Fac Omnia Bene – Do All Things Well

This guide describes the curriculum offered in Years 8 to 12 at Brighton Secondary School for 2018. Subject selection at the secondary level is very important in shaping future pathways and links between school, further study and the world of work.

The curriculum at Brighton Secondary School is aligned with both state and national expectations for all schools. In addition, a number of specific programs are offered which meet the particular needs of our school community.

In keeping with the Melbourne Declaration Educational Goals for Young Australians (2008), we aim to promote and to lead world’s best practice for curriculum delivery and assessment and improve the educational outcomes for all students.

We want our students to graduate with world class skills in order to succeed in work and life.

Our vision is to develop strategic learners who are prepared for varied and unpredictable career paths in a global digitized world.

Staff are committed to developing the school as a community of stakeholders with shared responsibility to create optimal conditions for sustained, relevant and rigorous learning to be successful global and digital citizens. We commit to embracing the Cross Curriculum Priorities and the General Capabilities of the Australian Curriculum.

Positive Education strategies are embedded across the curriculum with a focus on the development of growth mindsets in students’ approaches to learning. We promote the character qualities of Citizenship, Courage and Curiosity.

The iPad and Macbook program at Brighton Secondary School provides a vehicle for a personalised learning program and support a constructivist approach to a creative curriculum for students at Brighton Secondary School.
Course Counselling
Home Group teachers help to prepare students for subject selection with the support of House Leaders and the Principal Team. A specialist staff team that includes the Assistant Principal Senior Schooling, Student Counsellors and the Career Development Coordinator are also on hand to advise on particular pathways and / or subject choices. Students and parents are encouraged to contact subject teachers for specific information about particular subjects. Courses for 2018 will be provisionally approved at the beginning of Term 4 and confirmed in November, once final assessment grades are known. Although every effort will be made to meet students’ preferred choices, this will be possible only within the school’s capacity to provide the required teachers and to form viable classes.

Online Course Selection Process
Early in Term 3 students will receive an instruction guide with a unique user name and password allowing them to log in to the course selection program from school or at home. When a student logs in they will see an individually customised screen where they can select subjects from several drop down menus.

On completion of the online course selection process, an authentication slip must be printed and signed by the student’s parent or caregiver and returned to the student’s Home Group teacher.

Students will receive login instructions via their Home Group teacher.

Recommendations to all students about selecting a course
• It is important to consider possible future pathways based on your current level of performance as well as your aspirations and capabilities. You should seek as much advice and information as possible in determining a realistic learning program.
• It is important to be aware of the subject selection process. You need to know, for example, the number of subjects that you must select, the subject selection timeline, and the staff who are involved that can answer your questions.
• In thinking about future pathways, you will need to consider the possibilities of university entry, TAFE enrolment and employment. Universities and TAFE institutes impose their own criteria for selection purposes.
• Refer to the Post School Pathways section of this booklet for more information.
• Look carefully at information in the various flow charts. If you need further clarification on a particular subject you should speak to the contact person listed in the subject entry.
• Seek information from a variety of sources including subject teachers and coordinators. The more information you have, the more informed will be your choices and the greater chance you will have of achieving personal success. Also refer to the back of this book for a list of useful publications/websites.

Specific Recommendations to Year 10 and 11 students
You will need to thoroughly familiarise yourself with the range of SACE and flexible learning options.
• Learn the terminology used to describe the senior school curriculum.
• Understand the requirements of the South Australian Certificate of Education (SACE) and Vocational Education and Training (VET).
• Refer to the SACE section and the glossary in the back of this booklet.
Information for International Students

French and Japanese (Years 8-12) languages can be studied at the school while other languages can be studied off line by negotiation. In 2018 a cross-disciplinary course (Indonesian, People and Culture) is offered at Year 10 and 11.

The school offers an Intensive Secondary English Course (ISEC). The ISEC program is delivered in a learning environment that nurtures social cohesion and intercultural perspectives for students before they enter the mainstream. This class usually consists of no more than 15 students, who have a program specially designed to assist in developing their English proficiency, their knowledge of Australia and Australian lifestyle and introductory courses designed to familiarise students with schooling in Australia. Refer to page 77 for more information.

English as an Additional Language and language support is available at Year 10, Stage 1 and 2 levels, and a strong Home Group lesson program supports students’ welfare and orientation.

Entry to Special Interest Program subjects in Music or Volleyball is considered by special application on an individual basis.

The International Student Program Coordinator and Student Support Officer supervise and support all international students at the school.

Brighton Secondary School delivers education programs to international students on behalf of DECD (Department for Education and Child Development) South Australia.

CRICOS PROVIDER CODE: 00018A

For further information

Mail: Brighton Secondary School
305 Brighton Road
North Brighton 5048
South Australia

Phone: 0011 61 8 8375 8236

Fax: 0011 61 8 8298 9179

Please refer to the school website, International Section for further details. (www.brightonss.sa.edu.au)
The Special Interest Music program provides unique opportunities for students to reach their musical potential while surrounded by like-minded peers. Brighton Secondary School is recognised nationally and internationally as one of the strongest music programs in South Australia.

Special Interest Music

The Special Interest Music Program fosters musical and academic excellence in gifted and highly committed young musicians through a comprehensive music curriculum.

Our strong extra-curricular ensemble program has raised the school’s national and international profile through participation in music festivals, cultural events and tours, such as:

- International tours to China, Malaysia and Europe
- Generations in Jazz in Mount Gambier
- ABODA Band Festival
- Australian International Music Festival
- Adelaide Choral Eisteddfod
- ANZAC Day and Remembrance Day ceremonies
- Italian National Day celebrations
- Events at Government House
- Artists in residence
- Collaborations with the other Special Interest Music Centres

Pathways

Students have the opportunity to work in a wide range of musical settings that will reinforce the concepts of life-long learning and global citizenship while providing pathways into tertiary education and careers in the music industry.

The Structure and Content

In Years 8 to 10, students will study a variety of theoretical and practical subjects with more personalised choices available in Years 11 and 12. Special Interest Music students study CORE MUSIC and SPECIAL INTEREST MUSIC in Years 8 to 10.

The content of the course includes:

- composing and arranging
- listening studies, score reading and analysis
- solo performance
- ensemble performance
- study of a second instrument
- chamber music
- improvisation
- rhythmic studies
- keyboard studies
- aural musicianship

Students will participate in one or more of the school’s ensembles.

Selection Procedures

Special Interest Music Students are selected by audition. Applicants are required to:

- undertake a pre-audition musicianship assessment
- undertake a practical aural assessment
- perform on their instrument(s) or voice.

Instrumental or vocal performance should demonstrate a degree of musical achievement and/or potential. A specific grade or level is not required.

Further information about music subjects can be found on pages 42 to 47.

Further information about application processes and timelines is available on the school’s website www.brightonss.sa.edu.au
The Special Interest Volleyball program is acknowledged throughout Australia and overseas for its pursuit of excellence in volleyball and athletic development, establishing it as one of the prominent specialist school sporting programs in the country.

**Special Interest Volleyball**

The aim of the Special Interest Volleyball (SIV) course is to maximise the holistic athletic development of talented students who have been identified from schools throughout the state. Our goal is to promote skills, behaviours, attitudes and knowledge that will benefit students in their performance of volleyball and other sports, academic and vocational pursuits, as well as personal development.

**Pathways**

The SIV subject is offered from Year 8 to Year 12. This allows students to develop the skills and behaviours that are consistent with the goals of the program.

**The Structure and Content**

There are three main areas of the program. The four lessons per week that are timetabled during normal lesson time forms the main component of the program. This component is assessed and reported using criteria relevant to the Health and Physical Education curriculum, with a distinct specialisation in Volleyball.

The other two areas of the program are the training and competition opportunities. These involve before and after school training and participation in a variety of state and national competitions.

Students are selected into teams to compete in state and national tournaments on the basis of their performance and playing roles.

**Selection Procedures**

Special Interest Volleyball at Year 8 level is studied by the students who have applied and been selected into the program. Entry is through physical testing, observations and documentation of previous school performance. Selection trials are held during Term 2 for Year 7 out of zone applicants. Entry into the SIV program in Years 9-12, and in-zone Year 7s are held in Term 3.

Further information about volleyball subjects can be found under the Health and Physical Education section

Further information about application processes and timelines is available on the school’s website [www.brightonss.sa.edu.au](http://www.brightonss.sa.edu.au)
The Think Bright program has a focus upon challenge through critical and creative thinking processes that enriches the learning experience for students who have demonstrated initiative, leadership, problem solving abilities and an interest in rigorous learning. The program promotes growth mindset through integrated, entrepreneurial and collaborative learning strategies with personalised and challenge-based approaches.

Think Bright is a dynamic, innovative and interdisciplinary program for students who love to learn, that embraces inquiry approaches as part of the culture.

**Structure of the Curriculum**

For Years 8-10 Think Bright students remain in the same class for the core subjects of Science, Maths, English and Humanities (History and/or Geography).

In Year 10 students are able to select Maths Application or Maths studies depending on their intended SACE pathways.

In each year level, Think Bright students also undertake a semester-length specialised subject of F1 in schools in Year 8, Challenge-Based Learning (CBL) unit in Year 9 and STE(A)M in Year 10.

Home Group and other subject choices are integrated with students outside of the Think Bright program.

**Curriculum Content**

The curriculum and delivery is aligned to the Australia Curriculum with an emphasis on integrated and challenge-based learning. Classes embrace a focus of developing higher order thinking skills and developing growth mindsets in all learners with the understanding that students increasingly drive their own learning pathways.

**Pedagogy**

The pedagogy is aligned to the SA Teaching for Effective Learning (TIEL). The teachers embrace inquiry and challenge-based approaches to learning. Students have the opportunity to work individually and in teams. The use of technology is an integral part of students’ learning.

**Personnel**

The Think Bright teachers work collaboratively to develop innovative ways to facilitate student-learning outcomes. Best practices are shared in-house at BSS, state-wide and nationally through conferences and through the development of internationally accessible resources through iBooks and iTunes U with the objective of further developing innovative and integrated learning opportunities globally.

**Selection Procedures**

Entry into the program comprises of a written application and supporting documentation. Short-listed applicants will be asked to attend an interview and workshop activities.
STEM (Science, Technology, Engineering and Mathematics) program has been developed to prepare students for careers and further study in the areas of Science, Technology, Engineering and Mathematics. In addition to learning specific curriculum content, STEM encourages critical and creative thinking, challenge-based and collaborative learning.

Curriculum

Students enrolled in the STEM program have access to a full year of STEM specific classes from Year 8-10 aligned to the Australian Curriculum. These classes have an emphasis on STEM pedagogical approaches.

Structure

Students are expected to participate in STEM specific classes. Within these classes there are a number of exciting projects, some only available to STEM students. These projects include but are not limited to:

- F1 in Schools
- Subs in Schools
- Mini ROVs
- Drone Design
- Rockets and The Space Industry
- Peg Challenge
- Robotics in industry
- Eco/Emergency Housing
- Hostile Environment Buildings (Space / Underwater)

Pedagogy

The pedagogy is aligned to the SA Teaching for Effective Learning (TfEL). The teachers embrace inquiry and challenge-based approaches to learning. Students have the opportunity to work individually and in teams. The use of technology is an integral part of students’ learning.

Personnel

The STEM teachers work collaboratively to develop innovative ways to facilitate student-learning outcomes. Best practices are shared in-house at BSS, state-wide and nationally through conferences and through the development of internationally accessible resources through iBooks and iTunes U with the objective of further developing innovative and integrated learning opportunities globally.

Selection Procedures

Entry into the program comprises of a written application and supporting documentation. Short-listed applicants will be asked to attend an interview and workshop activities.
Schools play a vital role in promoting the intellectual, physical, social, emotional, moral, spiritual and aesthetic development and wellbeing of young Australians, and in ensuring the nation’s ongoing economic prosperity and social cohesion.

The Australian Curriculum

The Australian Curriculum sets out what all young Australians are to be taught, and the expected quality of that learning as they progress through schooling. At the same time, it provides flexibility for teachers and schools to build on student learning and interest.

In 2008, the Australian education ministers agreed that a national curriculum would play a key role in delivering quality education and committed to the development of a Foundation to Year 12 national curriculum.

The Australian Curriculum is the mandated curriculum for Years 8 to 10. The South Australian Teaching for Effective Learning Framework (TfEL) supports the implementation of the Australian Curriculum through a focus on pedagogy in the design of learning and teaching programs responsive to the needs of all learners.

The Structure of the Australian Curriculum

The Australian Curriculum is made up of three interconnected elements:
• learning areas
• general capabilities
• cross-curriculum priorities.

The general capabilities are skills, dispositions, understandings and attributes considered crucial to young people’s successful participation in 21st century life and work. The seven general capabilities include: literacy, numeracy, ICT competence, critical and creative thinking, personal and social, intercultural understanding and ethical behaviours. These general capabilities will be made explicit in each learning area as appropriate.

Three cross-curriculum priorities are also embedded within learning areas:
• Aboriginal and Torres Strait Islander histories and cultures
• Asia and Australia’s engagement with Asia
• Sustainability.

These are designed to ensure that the Australian Curriculum is relevant and prepares students for active and responsible local and global citizenship.

More information can be found at: www.australiancurriculum.edu.au
# Summary of Year 8, 9 and 10 Subjects

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<th>HASS (Hist/ Geog/ C&amp;C/ Economics and Business)</th>
<th>Languages A (French or Japanese)</th>
<th>Arts: Theatre Elements or Art for Our Life or Art in Our World or Core Music A or Music Experience</th>
<th>Health and PE</th>
<th>Design and Technologies: Food and Product Design Technology or Material Technologies</th>
<th>CHOICE</th>
<th>TOTAL UNITS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>14</td>
</tr>
</tbody>
</table>

#### CHOICE SUBJECTS

- Art For Our Life
- Art In Our World
- Chefs in Action
- Core Music A
- Core Music B
- Design It – Make It – Race It
- Food & Product Design Technology
- Languages B (French or Japanese)
- Materials Technologies
- Music Experience
- Physical Education
- Systems Technologies
- Theatre Elements

- Art For Our Life
- Art In Our World
- Chefs in Action
- Core Music A
- Core Music B
- Design It – Make It – Race It
- Food & Product Design Technology
- Languages B (French or Japanese)
- Materials Technologies
- Music Experience
- Systems Technologies
- Theatre Elements

**Note:** If Core Music A is chosen, Core Music B must be chosen as well. Studying only Core Music A does not prevent the study of Core Music in Year 9, for SIV students.

In subjects labelled A or B (such as Music and Languages) subject A must be studied before subject B.
## Year 8 Curriculum Pattern Strands

<table>
<thead>
<tr>
<th>Brighton 3 (Special Interest Music)</th>
<th>Units</th>
<th>Brighton 4 (Think Bright)</th>
<th>Units</th>
<th>Brighton 5 STEM (F1 &amp; SIS)</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>2</td>
<td>Mathematics (Think Bright)</td>
<td>2</td>
<td>Mathematics</td>
<td>2</td>
</tr>
<tr>
<td>Science</td>
<td>2</td>
<td>Science (Think Bright)</td>
<td>2</td>
<td>Science</td>
<td>2</td>
</tr>
<tr>
<td>English or EAL</td>
<td>2</td>
<td>English (Think Bright)</td>
<td>2</td>
<td>English or EAL</td>
<td>2</td>
</tr>
<tr>
<td>HASS (Hist/ Geog/ C&amp;C/ Economics and Business)</td>
<td>2</td>
<td>HASS (Hist/ Geog/ C&amp;C/ Economics and Business) (Think Bright)</td>
<td>2</td>
<td>HASS (Hist/ Geog/ C&amp;C/ Economics and Business)</td>
<td>2</td>
</tr>
<tr>
<td>Languages A (French or Japanese)</td>
<td>1</td>
<td>Languages A (French or Japanese)</td>
<td>1</td>
<td>Languages A (French or Japanese)</td>
<td>1</td>
</tr>
<tr>
<td>Arts (Core Music + Special Interest) with Technologies embedded</td>
<td>4</td>
<td>Arts: Theatre Elements or Art for Our Life or Art in Our World or Core Music A or Music Experience</td>
<td>1</td>
<td>Arts: Theatre Elements of Drama or Art for Our Life or Art in Our World or Core Music A or Music Experience</td>
<td>1</td>
</tr>
<tr>
<td>Health and PE</td>
<td>1</td>
<td>Health and PE</td>
<td>1</td>
<td>Health and PE</td>
<td>1</td>
</tr>
<tr>
<td>Technologies (F1 in Schools) (Think Bright)</td>
<td>1</td>
<td>STEM</td>
<td>2</td>
<td>STEM</td>
<td>2</td>
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<td>NO CHOICE</td>
<td>0</td>
<td>CHOICE</td>
<td>2</td>
<td>CHOICE</td>
<td>1</td>
</tr>
</tbody>
</table>

TOTAL UNITS 14

### CHOICE SUBJECTS
- Art For Our Life
- Art In Our World
- Chefs in Action
- Core Music A
- Core Music B
- Food & Product Design Technology
- Languages B (French or Japanese)
- Materials Technologies
- Music Experience
- Physical Education
- Systems Technologies
- Theatre Elements

### CHOICE SUBJECTS
- Art For Our Life
- Art In Our World
- Chefs in Action
- Core Music B
- Food & Product Design Technology
- Languages B (French or Japanese)
- Materials Technologies
- Music Experience
- Physical Education
- Systems Technologies
- Theatre Elements

Note: If Core Music A is chosen, Core Music B must be chosen as well.
### Year 9 Curriculum Pattern Strands

<table>
<thead>
<tr>
<th>Brighton 1</th>
<th>Units</th>
<th>Brighton 2 (Special Interest Volleyball)</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>2</td>
<td>Mathematics</td>
<td>2</td>
</tr>
<tr>
<td>Science</td>
<td>2</td>
<td>Science</td>
<td>2</td>
</tr>
<tr>
<td>English or EAL</td>
<td>2</td>
<td>English or EAL</td>
<td>2</td>
</tr>
<tr>
<td>HASS History</td>
<td>1</td>
<td>HASS History</td>
<td>1</td>
</tr>
<tr>
<td>Health and PE</td>
<td>1</td>
<td>Health and PE (Volleyball)</td>
<td>2</td>
</tr>
<tr>
<td>CHOICE</td>
<td>6</td>
<td>CHOICE</td>
<td>5</td>
</tr>
<tr>
<td>TOTAL UNITS</td>
<td>14</td>
<td>TOTAL UNITS</td>
<td>14</td>
</tr>
</tbody>
</table>

**CHOICE SUBJECTS**

- Building with the Elements of Art
- Coding and Robotics
- Core Music A & B (full year)
- Creative Principles of Art
- Food in Action
- French (full year)
- HASS Geography
- Japanese (full year)
- Material Production Practises
- Media Arts
- Physical Education
- Sew Make Create
- STEM – F1 in Schools
- Sustainable Design
- Theatre Magic

**Note:** If Core Music A is chosen, Core Music B must be chosen as well.

**CHOICE SUBJECTS**

- Building with the Elements of Art
- Coding and Robotics
- Core Music A & B (full year)
- Creative Principles of Art
- Food in Action
- French (full year)
- HASS Geography
- Japanese (full year)
- Material Production Practises
- Media Arts
- Physical Education
- Sew Make Create
- STEM – F1 in Schools
- Sustainable Design
- Theatre Magic

**Studying only Core Music A does not prevent the study of Core Music in Year 9, for SIV students.**

In subjects labelled A or B (such as Music and Languages) subject A must be studied before subject B.
### Year 9 Curriculum Pattern Strands

<table>
<thead>
<tr>
<th>Brighton 3 (Special Interest Music)</th>
<th>Units</th>
<th>Brighton 4 (Think Bright)</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>2</td>
<td>Mathematics (Think Bright)</td>
<td>2</td>
</tr>
<tr>
<td>Science</td>
<td>2</td>
<td>Science (Think Bright)</td>
<td>2</td>
</tr>
<tr>
<td>English or EAL</td>
<td>2</td>
<td>English (Think Bright)</td>
<td>2</td>
</tr>
<tr>
<td>HASS History</td>
<td>1</td>
<td>HASS History (Think Bright)</td>
<td>1</td>
</tr>
<tr>
<td>Health and PE</td>
<td>1</td>
<td>Health and PE</td>
<td>1</td>
</tr>
<tr>
<td>Arts (Core Music + Special Interest)</td>
<td>4</td>
<td>Challenge Project (Think Bright)</td>
<td>1</td>
</tr>
<tr>
<td>CHOICE</td>
<td>2</td>
<td>CHOICE</td>
<td>5</td>
</tr>
<tr>
<td><strong>TOTAL UNITS</strong></td>
<td><strong>14</strong></td>
<td><strong>TOTAL UNITS</strong></td>
<td><strong>14</strong></td>
</tr>
</tbody>
</table>

### CHOICE SUBJECTS

- Building with the Elements of Art
- Coding and Robotics
- Creative Principles of Art
- Food in Action
- French (full year)
- HASS Geography
- Japanese (full year)
- Material Production Practises
- Media Arts
- Physical Education
- Sew Make Create
- STEM – F1 in Schools
- Sustainable Design
- Theatre Magic
- Core Music A & B (full year)
- Creative Principles of Art
- Food in Action
- French (full year)
- HASS Geography
- Japanese (full year)
- Material Production Practises
- Media Arts
- Physical Education
- Sew Make Create
- Special Interest Music (full year)
- STEM – F1 in Schools
- Sustainable Design
- Theatre Magic

**Note:** If Core Music A is chosen, Core Music B must be chosen as well.

Studying only Core Music A does not prevent the study of Core Music in Year 9, for SIV students.

In subjects labelled A or B (such as Music and Languages) subject A must be studied before subject B.
### Year 10 Curriculum Pattern Strands

<table>
<thead>
<tr>
<th>Brighton 1</th>
<th>Units</th>
<th>Brighton 2 (Special Interest Volleyball)</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics: General or Methods</td>
<td>2</td>
<td>Mathematics: General or Methods</td>
<td>2</td>
</tr>
<tr>
<td>Science (or Science and Science for Life)</td>
<td>2</td>
<td>Science (or Science and Science for Life)</td>
<td>2</td>
</tr>
<tr>
<td>English or EAL</td>
<td>2</td>
<td>English or EAL</td>
<td>2</td>
</tr>
<tr>
<td>HASS History</td>
<td>1</td>
<td>HASS History</td>
<td>1</td>
</tr>
<tr>
<td>Health and PE* (select from)</td>
<td>1</td>
<td>Health and PE (Volleyball)</td>
<td>2</td>
</tr>
<tr>
<td>CHOICE</td>
<td>6</td>
<td>CHOICE</td>
<td>5</td>
</tr>
<tr>
<td>TOTAL UNITS</td>
<td>14</td>
<td>TOTAL UNITS</td>
<td>14</td>
</tr>
</tbody>
</table>

#### CHOICE SUBJECTS

- Art and Ideas
- Art in a Global Community
- Business Awareness
- CAD, STEM & Independent Learning Technologies
- Coffee Culture
- Core Music (full year)
- Desktop Publishing
- Electronics / Electro Technology
- Entertaining
- Fashion Design Studio
- Food Fun and Vitality*
- French (full year)
- Girls Fitness and Recreation
- Graphic Design
- HASS Geography
- Health*
- Immersive Theatre
- Japanese (full year)
- Maybe Baby
- Media Animation
- Media Arts
- Metal Technology
- Outdoor Pursuits*
- Photography
- Physical Ed (Recreation)*
- Physical Education*
- Product and Environmental Design
- STEM – F1 in Schools
- Taste the World
- Urban Theatre
- Video Game Design
- Web Design – CP
- Wood Technology

#### CHOICE SUBJECTS

- Art and Ideas
- Art in a Global Community
- Business Awareness
- CAD, STEM & Independent Learning Technologies
- Coffee Culture
- Core Music (full year)
- Desktop Publishing
- Electronics / Electro Technology
- Entertaining
- Fashion Design Studio
- Food Fun and Vitality
- French (full year)
- Girls Fitness and Recreation
- Graphic Design
- HASS Geography
- Health
- Immersive Theatre
- Japanese (full year)
- Maybe Baby
- Media Animation
- Media Arts
- Metal Technology
- Outdoor Pursuits
- Photography
- Physical Ed (Recreation)
- Physical Education
- Product and Environmental Design
- STEM – F1 in Schools
- Taste the World
- Urban Theatre
- Video Game Design
- Web Design – CP
- Wood Technology

*Choice options within the compulsory HPE Australian Curriculum.*

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Year 10 Curriculum Pattern

### Year 10 Curriculum Pattern Strands

<table>
<thead>
<tr>
<th>Brighton 3 (Special Interest Music)</th>
<th>Units</th>
<th>Brighton 4 (Think Bright)</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematical Applications or Mathematical Studies</td>
<td>2</td>
<td>Mathematical Applications or Mathematical Studies</td>
<td>2</td>
</tr>
<tr>
<td>Science (or Science and Science for Life)</td>
<td>2</td>
<td>Science (Think Bright)</td>
<td>2</td>
</tr>
<tr>
<td>English or EAL</td>
<td>2</td>
<td>English (Think Bright)</td>
<td>2</td>
</tr>
<tr>
<td>HASS History</td>
<td>1</td>
<td>HASS History (Think Bright)</td>
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</tr>
<tr>
<td>Health and PE* (select from)</td>
<td>1</td>
<td>Health and PE* (select from)</td>
<td>1</td>
</tr>
<tr>
<td>Arts (Core Music + Special Interest)</td>
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<td>STEAM (Think Bright)</td>
<td>1</td>
</tr>
<tr>
<td>CHOICE</td>
<td>2</td>
<td>CHOICE</td>
<td>5</td>
</tr>
<tr>
<td>TOTAL UNITS</td>
<td>14</td>
<td>TOTAL UNITS</td>
<td>14</td>
</tr>
</tbody>
</table>

### CHOICE SUBJECTS

- Art and Ideas
- Art in a Global Community
- Business Awareness
- CAD, STEM & Independent Learning Technologies
- Coffee Culture
- Desktop Publishing
- Electronics / Electro Technology
- Entertaining
- Fashion Design Studio
- Food Fun and Vitality*
- French (full year)
- Girls Fitness and Recreation
- Graphic Design
- HASS Geography
- Health*
- Immersive Theatre
- Japanese (full year)
- Maybe Baby
- Media Animation
- Media Arts
- Metal Technology
- Outdoor Pursuits*
- Photography
- Physical Ed (Recreation)*
- Physical Education*
- Product and Environmental Design
- STEM – F1 in Schools
- Taste the World
- Urban Theatre
- Video Game Design
- Web Design – CP
- Wood Technology
- Web Design – CP
- Wood Technology
- Web Design – CP
- Wood Technology

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Information about the SACE

The South Australian Certificate of Education (SACE) is an internationally recognised qualification awarded to students who successfully complete certain requirements in their senior secondary education. The SACE forms the basis for entry into higher education.

The SACE ensures that students gain the skills they need for the future, as citizens and employees in a rapidly changing global and technological environment.

The SACE meets the needs of students, families, higher and further education providers, employers and the community by helping students develop the skills and knowledge needed to succeed, whether they are headed for further education and training, university, an apprenticeship or immediate employment.

The certificate is based on two stages of achievement. Stage 1 is normally undertaken in Year 11 and Stage 2 is completed in Year 12. Students will be able to study a wide range of subjects and courses as part of the SACE.

As part of the SACE students will:

- Receive credits for different forms of education and training (such as academic subjects, learning a trade, TAFE, vocational training and community service) provided they are recognised by the SACE Board.
- Be able to return to their studies at any time in the future to complete the SACE without losing credit for work already undertaken.
- Have their individual assessment tasks within a subject assessed using performance standards criteria.
- Have 30% of their work in every Stage 2 subject externally assessed. This will be done in various ways including examinations, investigations, practical or performances.

The requirements to achieve the SACE

To gain the SACE certificate students must earn 200 credits as per the SACE pattern requirements as shown below. Ten credits are equivalent to one semester or six months study in a particular subject or course.

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 10 – Stage 1 subject</td>
<td></td>
</tr>
<tr>
<td>Personal Learning Plan</td>
<td>10</td>
</tr>
<tr>
<td>Year 11 – Stage 1 subjects</td>
<td></td>
</tr>
<tr>
<td>Literacy (from a range of English subjects or courses)</td>
<td>20</td>
</tr>
<tr>
<td>Numeracy (from a range of Mathematics subjects or courses)</td>
<td>10</td>
</tr>
<tr>
<td>Year 11 or 12 – Stage 1 or Stage 2 subjects</td>
<td></td>
</tr>
<tr>
<td>Other subjects and courses of the student’s choice</td>
<td>Up to 90</td>
</tr>
<tr>
<td>Year 12 – Stage 2 subjects</td>
<td></td>
</tr>
<tr>
<td>Research Project</td>
<td>10</td>
</tr>
<tr>
<td>Stage 2 subjects and courses</td>
<td>60</td>
</tr>
<tr>
<td>TOTAL</td>
<td>200</td>
</tr>
</tbody>
</table>

Compulsory Stage 1 and Stage 2 subjects and courses | Other subjects and courses

Students who successfully complete their senior secondary education in South Australia are awarded the South Australian Certificate of Education (SACE).
The importance of the compulsory subjects is reflected in the requirement that students must achieve a ‘C’ or better at Stage 1 and a ‘C-’ at Stage 2 in those subjects to complete the SACE successfully.

Where do you go for further help?
Visit the SACE Board website at www.sace.sa.edu.au for further information concerning the SACE.

Students Online
Students can log into Students Online using their SACE registration number and pin at www.sace.sa.edu.au/students/assessment-and-results/students-online.

Students Online contains information about an individual student’s SACE. It can help students to:
• plan their SACE and consider different subjects and course combinations
• check their progress towards completing the SACE
• access their results.
The following table indicates two examples of SACE completion.

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Credits</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year 10</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 Personal Learning Plan</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td><strong>Year 11</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 English Communications A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 English Communications B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 Mathematical Applications A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Mathematical Applications B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Biology C.I.M.</td>
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<td></td>
</tr>
<tr>
<td>Stage 1 Creative Arts</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Physical Education (Body Systems)</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Physical Education (Physical Performances)</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Photography A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 VET Automotive</td>
<td>10</td>
<td>100</td>
</tr>
<tr>
<td><strong>Year 12</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Research Project</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – English Communications</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Mathematical Applications</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Biology</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – VET Automotive</td>
<td>20</td>
<td>90</td>
</tr>
<tr>
<td><strong>Year 10</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 Personal Learning Plan</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td><strong>Year 11</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 English Studies A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 English Studies B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Compulsory – Stage 1 Mathematical Studies A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Mathematical Studies B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Chemistry A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Chemistry B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Physics A</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Physics B</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 History</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 1 Peer Leadership</td>
<td>10</td>
<td>100</td>
</tr>
<tr>
<td><strong>Year 12</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Research Project</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – English Studies</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Mathematical Studies</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Chemistry</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Stage 2 – Modern History</td>
<td>20</td>
<td>90</td>
</tr>
<tr>
<td><strong>Compulsory Stage 1 and Stage 2 subjects and courses</strong></td>
<td></td>
<td><strong>Other subjects and courses</strong></td>
</tr>
</tbody>
</table>
In order to meet the requirements for SACE Stage 1, students need to select:

- two units from the Literacy Group
- one unit from the Numeracy Group
- seven units from the Choice Subjects Group

Students may choose to do up to two additional units at SACE Stage 1 level by negotiation.

<table>
<thead>
<tr>
<th>Literacy Code Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>English as an Additional Language EAL4A 78</td>
</tr>
<tr>
<td>English as an Additional Language EAL4B 78</td>
</tr>
<tr>
<td>English A ESH4A 77</td>
</tr>
<tr>
<td>English B ESH4B 77</td>
</tr>
<tr>
<td>English Literary Studies A ENS4A 79</td>
</tr>
<tr>
<td>English Literary Studies B ENS4B 79</td>
</tr>
<tr>
<td>English Writing for Publication ENJ4S 78</td>
</tr>
<tr>
<td>Essential English A ETE4A 78</td>
</tr>
<tr>
<td>Essential English B ETE4B 78</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Numeracy Code Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Essential Mathematics A MEM4A 110</td>
</tr>
<tr>
<td>Essential Mathematics B MEM4B 110</td>
</tr>
<tr>
<td>Mathematics General A MAG4A 110</td>
</tr>
<tr>
<td>Mathematics General B MAG4B 110</td>
</tr>
<tr>
<td>Mathematics Specialist A MAE4A 111</td>
</tr>
<tr>
<td>Mathematics Specialist B MAE4B 111</td>
</tr>
<tr>
<td>Mathematical Methods A MAM4A 111</td>
</tr>
<tr>
<td>Mathematical Methods B MAM4B 111</td>
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*CP = Communication Products
MP = Material Products
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*CP = Communication Products  MP = Material Products  S&C = Systems and Control Products

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Special Advice to Year 11 Students

Year 11 students will be expected to choose a minimum of five subjects (50 credits) in Semester 1 and five subjects (50 credits) in Semester 2 (inclusive of the compulsory literacy and numeracy requirements). Students may choose up to 60 credits per semester plus off-line (not scheduled during the course of the school day, e.g. Peer Leadership) studies if they wish to.

When not engaged in face to face contact with teachers, Year 11 students are expected to use their time wisely and efficiently at school. Flexible timetables become a feature of study in the Senior School and students are supported in making effective use of their independent study time.

Special Advice to Year 12 Students

The school strongly recommends that Year 12 students choose four 20 credit Stage 2 subjects plus the Research Project (A or B). This enables students to maximize their options for future pathways and for tertiary entrance.

Some flexibility exists to allow students to choose to study three 20 credit Stage 2 subjects, plus the Research Project (A or B), and one more 10 credit subject in Semester 2. This pattern of study can be selected by negotiation, and may be recommended to support students who are undertaking Negotiated Education Plans, VET or other recognised learning programs.

Every Stage 2 subject will have 30% external assessment, which means an expert from outside the school will assess the student’s work. 70% of the subject’s assessment is school based. These standards will also be checked by an expert panel from outside the school as part of the SACE Board’s quality assurance processes.

Schools play a vital role in promoting the intellectual, physical, social, emotional, moral, spiritual and aesthetic development and wellbeing of young Australians, and in ensuring the nation’s ongoing economic prosperity and social cohesion.

Special Advice to Year 11 and 12 Students
University Entrance Requirements for 2018

Selection into university courses is based on both eligibility and rank. Eligibility allows you to be considered for selection; rank determines whether you are competitive enough to be selected.

Eligibility

To be eligible for selection into a university course/program you must:

- qualify for the SACE
- obtain an Australian Tertiary Admission Rank (ATAR)
- meet any prerequisite subject requirements for the course/program.

Competitiveness

Your competitiveness in relation to other applicants is based on your Selection Rank which is made up of your ATAR plus any bonuses for which the university deems you eligible. The ATAR is a rank given to students on a range from 0 to 99.95 and is calculated from your university aggregate.

To obtain a university aggregate and an ATAR you must:

- qualify for the SACE
- comply with the rules regarding Precluded Combinations
- comply with the rules regarding Counting Restrictions
- complete at least 90 credits of study in Tertiary Admissions Subjects (TAS) and Recognised Studies at Stage 2 from a maximum of three attempts which need not be in consecutive years
- of the 90 credits of study a minimum of 60 credits of study must be from 20 credit Tertiary Admissions Subjects (TAS) and a maximum of 20 credits can be Recognised Studies.

* Normally 10 credit subjects do not count towards this requirement but some 10 credit subjects in the same area, when studied in pairs, can substitute for a 20 credit subject.

It is vital that students who intend to apply to interstate or international universities contact those institutions directly to check specific enrolment requirements.
Calculating the university aggregate

The university aggregate is calculated from scaled scores and will be a score out of 90. These are numeric measures of your performance in TAS which are derived from your grades, and are reported to you out of 20.0 for 20 credit subjects and out of 10.0 for 10 credit subjects. The score out of 90 is then converted to an ATAR which is a ranking between 0-100.

Please note that if you do not attempt the externally assessed component of a TAS (e.g. an examination or investigation), you will be given a scaled score of 0.0 for that subject.

The university aggregate for 2018 onwards is calculated from the best scaled scores from three 20 credit TAS plus the best outcome from the flexible option, which is the best 30 credits of scaled scores or scaled score equivalents from:

- the scaled score of a 20 credit TAS;
- half the scaled score of 1 or more TAS;
- the scaled score of 1 or more 10 credit TAS;
- scaled score equivalents for Recognised Studies to the value of 10 or the maximum of 20 credits.

Subject to precluded combination and counting restriction rules. Subjects with scaled scores of 0.0 can be used in the calculation of the university aggregate. The subjects used in the calculation can only come from a maximum of three attempts which need not be in consecutive years.

Students and parents/caregivers are advised to check the SATAC (South Australian Tertiary Admissions Centre) guide or at the SATAC website (www.satac.edu.au) for details of pre-requisite requirements, assumed knowledge, precluded combinations of subjects, counting restrictions and further details of application procedures.

Tertiary institutions provide their own information about their courses and selection requirements via their own websites, as well as open days in Term 3.

TAFE Entry Requirements

Completion of the SACE can meet the Course Admission Requirements for most of TAFE SA’s courses.

TAFE also considers a variety of other qualifications in its entry and selection processes.

For further details go to the TAFE SA website (www.tafesa.edu.au)
Cross Disciplinary is a learning area of the SACE which provides flexible learning programs for students. It includes the Personal Learning Plan which is a compulsory 10 credit subject in SACE Stage 1 and the Research Project which is a compulsory 10 credit subject in SACE Stage 2. In addition, courses developed under the frameworks of Integrated Learning, Recognised Learning – including VET – can be chosen by students to provide more flexible learning options for study within the school and in the community.

The Personal Learning Plan

CODE: PLP3Y  LEVEL: Year 10  LENGTH: (undertaken in Extended Home Group Lessons)
CREDITS: 10  CONTACT PERSON: Jill Brindley

**Year 10** The Personal Learning Plan in Year 10 focuses on the inquiry question:

**What are my personal, learning and career goals?**

Students produce an ePortfolio, carry out a career research challenge including workplace interactions and a one day workplace taster, as well as undertake a SACE course interview. The Year 10 component culminates in a folio and reflection that is assessed for SACE accreditation. Student assessment is based on the capabilities:

- Literacy
- Numeracy
- Information and Communication Technology
- Critical and Creative Thinking
- Personal and Social
- Ethical
- Intercultural Understanding

Preliminary work is undertaken in Years 8 and 9 Extended Home Group lesson and focus days to contribute toward the PLP. In Year 8, the Identity Inquiry and in Year 9 the Citizen for Humanity Project provide activities that allow students to demonstrate achievement of the Australian Curriculum capabilities.
The Research Project

The Stage 2 Research Project is a compulsory 10 credit subject undertaken at Stage 2. Students must achieve a C grade or better to complete the subject successfully and gain their SACE.

Students enrol in either Research Project A or Research Project B. Research Project A is not a Tertiary Admissions Subject, while Research Project B may contribute to a student’s Australian Tertiary Admissions Rank (ATAR).

In the first instance, all Brighton Secondary School Year 12 students will be enrolled in Research Project B, but are able to change their enrolment to Research Project A by the end of Term 1 if they wish.

Students choose a research question that is based on an area of interest to them. They explore and develop one or more capabilities in the context of their research.

The term ‘research’ is used broadly and may include practical or technical investigations, formal research, or exploratory inquiries.

The Research Project provides a valuable opportunity for SACE students to develop and demonstrate skills essential for learning and living in a changing world. It enables students to develop vital planning, research, synthesis, evaluation, and project management skills, through the in-depth exploration of an area of interest.

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**Research Project A**

**CODE** RPA5S  
**LEVEL** Stage 2  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Dzintra Kargans

**CONTENT**

There are three Assessment Types in Research Project A. Assessment Type 1 and 2 are assessed by the school. Assessment Type 3 is externally assessed.

**SCHOOL-BASED ASSESSMENT**

Folio 30%  
- Proposal  
- Research Development  
- Discussion.

Research Outcome 40%

The research outcome can be presented in written form (maximum 1500 words), oral (10 minutes), or the multimodal equivalent.

**EXTERNAL ASSESSMENT**

Review 30%

A written summary of 150 words (or its oral equivalent) and a review of 1500 words if written, or a maximum of 10 minutes for an oral presentation, or the equivalent in multimodal form.

---

**Research Project B**

**CODE** RPB5S  
**LEVEL** Stage 2  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Dzintra Kargans

**CONTENT**

There are three Assessment Types in Research Project B. Assessment Type 1 and 2 are assessed by the school. Assessment Type 3 is externally assessed.

**SCHOOL-BASED ASSESSMENT**

Folio 30%  
- Proposal  
- Research Development  
- Discussion

Research Outcome 40%

The research outcome can be presented in written form (maximum 2000 words), oral (12 minutes), or the multimodal equivalent.

**EXTERNAL ASSESSMENT**

Evaluation 30%

A written summary of 150 words, together with an evaluation of 1500 words. The external assessment for Research Project B must be written.
Integrated Learning is a framework through which students gain credit for their Cross Curricular Learning. At Brighton Secondary School, the following subjects from the Integrated Learning Framework are offered: Integrated Learning – Peer Leadership, Integrated Learning – Antipodeans Abroad – Integrated Learning – Community Learning.

**Peer Leadership**

INTEGRATED LEARNING SUBJECTS

**CODE** PRS4S
**LEVEL** Year 11
**LENGTH** Semester
**CREDITS** 10
**CONTACT PERSON** Jan Sutherland

RECOMMENDED BACKGROUND

Only students who are selected to be involved in the Peer Leader program may study this course. It is studied off-line, as an optional extra unit on top of a normal SACE Stage 1 course.

This subject is not chosen at the end of 2017 as part of the online counselling process. Students apply to be in the Peer Leader group following a two day training program run late in 2017. Following training students submit a written application. Students are selected by their performance at the training, their written application and their attitude to school, based on Brighton Secondary School staff assessment. Teams of two to four Peer Leaders are allocated to each Year 8 Home Group. Leaders meet with that Year 8 Home Group each week as well as being involved in the extended Home Group program throughout first semester.

**CONTENT**

This subject provides students with the opportunity to gain skills in leadership, problem solving and self confidence. The subject involves participation and commitment to support Year 8 students in adjusting to the transition from primary to secondary school, as well as other written, practical and oral tasks designed to enhance personal development.

Students demonstrate leadership by:

- planning and leading a series of activities
- supporting teachers and delivering a variety of programs
- attending the Year 8 Standards Day, Woodhouse excursion, Year 8 Acquaintance Night and Bullying and Harassment Play
- attending day one of the 2018 school year to work with Year 8 students and Home Group teachers (one day before other Year 11 students)
- negotiating a range of activities involving the Year 8 students during the first semester.

**ASSESSMENT**

Assessment is school based. Students demonstrate evidence of learning through the following assessment types:

- practical – delivering peer support programs
- group activity – planning Peer Leadership activities
- folio and discussion – Peer Leadership skills.

**SPECIAL REQUIREMENTS**

- students attend a double lesson per week
- students nominate for training when expressions of interest are called for in Term 4 2017. Successful students have this subject added as an extra SACE unit to their Year 11 course in 2018.

**CURRICULUM CHARGES** $45

**Antipodeans Abroad**

**CODE** WOC4S
**LEVEL** Year 10 or 11 Antipodeans Abroad Trip and Assessment Tasks
**LENGTH** Semester
**CREDITS** 20
**CONTACT PERSON** Tony Mahar

RECOMMENDED BACKGROUND

Enrolment in this course is dependent on students being involved in Antipodeans Abroad in 2017 and 2018. When involvement in Antipodeans Abroad is confirmed, students will be given the opportunity to enrol in this off line (not timetabled during the normal school day) course. This subject is not chosen as part of the online counselling process. Expressions of interest will be called for in 2017.

**CONTENT**

The Antipodeans Abroad Program requires students to travel overseas to undertake experiential learning in another culture. The process requires students to work collaboratively to plan and prepare for their travel with the guidance of the Antipodeans Abroad Program staff and school staff. Activities include trekking, camping, a community project, and one week of rest and relaxation. The aim of the expedition is to teach leadership and life skills and expose the students to global, environmental, human rights issues and engagement with Asia.

**ASSESSMENT**

- practical – participation in preparatory planning and fitness related activities
- group work – collaborative planning skills
- folio / discussion – Research and Evaluation task.

**SPECIAL REQUIREMENTS**

Involvement in the Antipodeans Abroad Tour
### Community Learning

The Community Learning framework is another way in which individual students can gain credit for learning which is based in the community. SACE credits for Community Learning can be achieved in two ways – Community-developed Programs and Self-directed Community Learning.

**Community-developed Programs** include, for example, the Australian Music Examinations Board, the Duke of Edinburgh’s Award and the SA Country Fire Service. Program details are updated as new information becomes available.

For further information visit the SACE website [www.sace.sa.edu.au](http://www.sace.sa.edu.au).

**Self-directed Learning** is gained through community activities such as coaching a sports team, being the primary carer of a family member, or leading an environmental project in the community.

Students will need to provide evidence of their learning for assessment so that the SACE Board can recognise these other kinds of community learning.

For more information on community learning, visit: [https://www.sace.sa.edu.au/learning/community-learning](https://www.sace.sa.edu.au/learning/community-learning)

The Assistant Principal Senior Schooling is the contact person for individually negotiated community based credit arrangements.

### Integrated Learning

This subject provides an opportunity for students to link their learning from outside of school to a negotiated program within the SACE.

Through the program, students will have the chance to develop their capabilities and explore ways in which they can provide evidence of those developments in context to the learning.

This subject is also based on collaborative learning ie students will be required to work with other people either in or out of school depending on their program.

Integrated Learning is flexible in its structure within the SACE, allowing for a range of study programs.


The Assistant Principal Senior Schooling is the contact person for this subject.

Enrolment into Integrated Learning is by negotiation with the Assistant Principal Senior School.
VET is education and training that gives skills for particular jobs. In most cases it leads to industry-recognised qualifications.

**What is VET?**

Students are able to count VET qualifications for up to 180 credits towards their SACE. Students can earn 10 SACE credits for every 70 hours of VET successfully completed.

To find out whether the VET will count at Stage 1 or Stage 2 level or to find out more information about VET please check the VET recognition register at [www.sace.sa.edu.au/web/vet](http://www.sace.sa.edu.au/web/vet).

**Why do VET?**

There are significant benefits for students who undertake VET courses. A student can:

- gain credit towards their SACE
- Some completed full qualifications can be used towards ATAR Scores. (Stage 2 units – up to 20 credits).
- gain industry recognised qualifications accredited Australia wide
- gain specific vocational training in a real workplace context
- help students gain future employment
- help students gain entry into related TAFE courses
- help students decide if this is a possible future career pathway.

**What VET is offered at Brighton Secondary School?**

Students are able to undertake VET in a number of ways:

- school subjects that incorporate VET
- external VET courses
- Australian School Based Apprenticeships.

VET courses are generally offered to Year 11 and 12 students with limited offerings for Year 10s.

**School Subjects that incorporate VET**

Students are able to select from a number of subjects taught at the school which incorporate VET qualifications. VET subjects on offer for 2018 are the following:

- Physical Education (Coaching and Participation) Sports and Recreation Certificate II (VET) refer to page 89.
- Coffee Culture page 61.

**External VET courses**

External VET courses are run by various Training Organisations outside of the school. These are often partial or full Certificate I, Certificate II or Certificate III courses. There are approximately 40 different courses on offer to students ranging from Building and Construction, Automotive, Hospitality, Tourism, Hair and Beauty, Photography and Child Care.

External VET courses often involve students being out of the school for one day a week. Locations of the courses vary depending on the Training Organisation running the course.

Course booklets for external VET courses will be available in Term 3.

Costs of the courses will vary depending on the course. It is an expectation that costs are covered by students/parents.

Students who are interested in undertaking a VET course in 2018 will need to indicate this at their course selection in Term 3. It is highly recommended that students intending to undertake External VET courses select Workplace Practices as one of their subjects either at a Stage 1 or Stage 2 level.

**Australian School Based Apprenticeships (ASBAs)**

ASBAs are where students undertake an apprenticeship (part-time) while remaining at school to complete their SACE. How this looks will depend on the ASBA a student is undertaking. As an example a student may spend one day per week in the workplace, one day per week at TAFE and the remaining time at School. If a student has not completed their ASBA by the end of their SACE their contract will convert to full-time to enable completion of the apprenticeship.

Students can start an ASBA at any stage of their SACE studies. For a student to undertake an ASBA there must be a willing employer. ASBAs are advertised through school bulletins and newsletters. Students may also identify their own employer. If any student is interested in an ASBA they need to register their interest with the VET Coordinator.
Industry Pathways Programs provide opportunities for young people to access quality vocational education and training (VET) programs, vocational literacy and numeracy and career information that create a pathway to their future.

What is an Industry Pathways Program (IPP)?

An Industry Pathways Program is a secondary school vocational program that:

• focuses on industry areas where there are skills shortages and good career prospects
• provides practical vocational experiences, including, in workplaces, builds skills and understanding of the industry and relevant vocational literacy and numeracy skills
• provides credit towards a recognised Vocational Education and Training qualification which can lead to shorter time spent in an apprenticeship or TAFE studies
• provides pathways into apprenticeships, traineeships, further education or training and direct employment
• provides credit towards some or all of the SACE: Stage 1 and Stage 2, English subjects, Maths subjects, Personal Learning Plan and Research Project.

How do I find out more about a specific Industry Pathways Program?

Details regarding the course, any fees, times and hours are available from: Ms Hayley Reid, Career Development Coordinator.

Where can I access Industry Pathways Programs?

Talk with your VET coordinator to find out how to study an IPP at another school (see next page).
<table>
<thead>
<tr>
<th>Industry Pathway Offered</th>
<th>School at Which Program Offered</th>
<th>Contact Person</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Agriculture &amp; Horticulture</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate III in Rural Operations</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate I in Agrifood Operations</td>
<td>Urbrae Agricultural High School</td>
<td>Jane Sulicich</td>
</tr>
<tr>
<td>Certificate II in Agriculture</td>
<td>Urbrae Agricultural High School</td>
<td>Jane Sulicich</td>
</tr>
<tr>
<td>Certificate I in Food Processing (Viticulture)</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td><strong>Business Services &amp; Information Technology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate II in Business</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Business Administration</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Information, Digital Media and Technology</td>
<td>Thebarton Senior College</td>
<td>Mechele Potter</td>
</tr>
<tr>
<td>Certificate II and III in Information, Digital Media and Technology</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Micro Business Operations</td>
<td>Mitcham Girls High School</td>
<td>Jill Olifent</td>
</tr>
<tr>
<td><strong>Creative Industries</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate II in Creative Industries</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Media</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate III in Media</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Technical Production</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate II in Dance</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate II in Dance</td>
<td>Blackwood High School</td>
<td>Luke Northcote</td>
</tr>
<tr>
<td>Certificate IV in Screen and Media</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Screen and Media</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td><strong>Health &amp; Community Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate III in Aquatics and Community Recreation</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Pool Lifeguard Skill Set</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate III in Community Services</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Sport and Recreation</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Fitness</td>
<td>Unley High School</td>
<td>Toby Watts</td>
</tr>
<tr>
<td>Certificate III in Health Services Assistance</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Early Childhood Education and Care</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate III in Individual Support (Disability)</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td><strong>Science, Trades and Technology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate I in Automotive Vocational Preparation</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate II in Automotive Servicing Technology</td>
<td>Urbrae Agricultural High School</td>
<td>Jane Sulicich</td>
</tr>
<tr>
<td>Certificate I in Construction</td>
<td>Thebarton Senior College</td>
<td>Mechele Potter</td>
</tr>
<tr>
<td>Certificate I in Construction</td>
<td>Pasadena High School</td>
<td>Wendy Lowes</td>
</tr>
<tr>
<td>Certificate III in Carpentry</td>
<td>Pasadena High School</td>
<td>Wendy Lowes</td>
</tr>
<tr>
<td>Certificate I in Construction (Plumbing)</td>
<td>Unley High School</td>
<td>Toby Watts</td>
</tr>
<tr>
<td>Certificate III in Roof Plumbing</td>
<td>Unley High School</td>
<td>Toby Watts</td>
</tr>
<tr>
<td>Certificate II in Electronics</td>
<td>Blackwood High School</td>
<td>Luke Northcote</td>
</tr>
<tr>
<td>Certificate II in Engineering – accreditation</td>
<td>Thebarton Senior College</td>
<td>Mechele Potter</td>
</tr>
<tr>
<td>Certificate III in Engineering – Fabrication</td>
<td>Urbrae Agricultural High School</td>
<td>Jane Sulicich</td>
</tr>
<tr>
<td>Aviation SACE Stage 2</td>
<td>Australian Science and Mathematics School</td>
<td>Susan Hyde</td>
</tr>
<tr>
<td>Certificate III in Laboratory Skills</td>
<td>Seaview High School</td>
<td>Richard Harrington</td>
</tr>
<tr>
<td>Certificate II Electrotechnology (Career Start)</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td><strong>Service Industries</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Certificate III in Travel</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Kitchen Operations</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Tourism</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Food Processing</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Hospitality</td>
<td>Hamilton Secondary College</td>
<td>Heather Thomas</td>
</tr>
<tr>
<td>Certificate II in Retail Services</td>
<td>Mitcham Girls High School</td>
<td>Jill Olifent</td>
</tr>
</tbody>
</table>
The richness of meaning expressed in the arts serves both to generate intellectual rigour and demonstrate a sense of self worth in individuals and communities. The arts provide a means by which learners can explain, reflect, understand, critique society and imagine better worlds.

**The Australian Curriculum**

The Arts curriculum for 2018 in Years 8-10 is aligned to the Australian Curriculum. Refer to page 12 for more details about the implementation of the Australian Curriculum.

The Arts forms offered are:
- Drama
- Media Arts
- Music
- Visual Arts (Including Design and Multi-Media).

**The curriculum for The Arts is divided into two strands:**

- Making
- Responding

The content structure is organised through two interrelated strands that present a sequence of development of knowledge, understanding and skills.

**Making**

Learning about and using knowledge, techniques, skills and processes to explore Arts practices and to make arts works.

**Responding**

Exploring, responding to, analysing and interpreting art works.

**The SACE**

The Arts curriculum options in Years 11 and 12 are aligned to the SACE requirements.
The Arts (continued)

### DRAMA

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theatre Elements</td>
<td>Theatre Magic</td>
<td>Urban Theatre</td>
<td>Drama – Naturalism</td>
<td>Drama</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Immersive Theatre</td>
<td>Drama – Stage to Cinema</td>
<td></td>
</tr>
</tbody>
</table>

### MEDIA

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Media Arts</td>
<td>Media Arts</td>
<td>Media Studies</td>
<td>Video Game Design</td>
<td></td>
</tr>
</tbody>
</table>

### MUSIC

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special Interest Music</td>
<td>Special Interest Music</td>
<td>Special Interest Music</td>
<td>Music Craft</td>
<td>Musicianship</td>
</tr>
<tr>
<td>Core Music</td>
<td>Core Music</td>
<td>Core Music</td>
<td>Music Studies</td>
<td>Musical Styles</td>
</tr>
<tr>
<td>Music Experience</td>
<td></td>
<td></td>
<td>Composing &amp; Arranging</td>
<td>Solo Performance</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Sound Technology</td>
<td>Performance Special Study</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Ensemble Performance</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Composing &amp; Arranging</td>
</tr>
</tbody>
</table>

----- by interview

### VISUAL ART

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art For Our Life</td>
<td>Building with the Elements of Art</td>
<td>Graphic Design</td>
<td>Product &amp; Environmental Design</td>
<td>Visual Arts – Design Focus</td>
</tr>
<tr>
<td>Art In Our World</td>
<td>Creative Principles of Art</td>
<td>Product &amp; Environmental Design</td>
<td>Creative Arts</td>
<td>Creative Arts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Media Animation</td>
<td>Digital Arts</td>
<td>Visual Arts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Art &amp; Ideas</td>
<td>Visual Arts &amp; the Environment</td>
<td>Visual Arts – Art Focus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Art in a Global Community</td>
<td>Visual Arts &amp; How Artists Work</td>
<td></td>
</tr>
</tbody>
</table>
The study of drama provides students with the opportunity to acquire and develop experiences in performance and production. Students are also exposed to live theatre as performers, writers, theatre artists and spectators. Students explore a range of cultural, historical and social issues through the dramatic process.

<table>
<thead>
<tr>
<th>Theatre Elements</th>
<th>Theatre Magic</th>
<th>Urban Theatre</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE DRA1S LEVEL Year 8</td>
<td>CODE DRA2S LEVEL Year 9</td>
<td>CODE DRA3A LEVEL Year 10</td>
</tr>
<tr>
<td>LENGTH Semester</td>
<td>LENGTH Semester</td>
<td>LENGTH Semester</td>
</tr>
<tr>
<td>CONTACT PERSON Yasmin Paterson</td>
<td>CONTACT PERSON Yasmin Paterson</td>
<td>CONTACT PERSON Yasmin Paterson</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND Nil</td>
<td>RECOMMENDED BACKGROUND Nil</td>
<td>RECOMMENDED BACKGROUND Year 9 Drama recommended</td>
</tr>
<tr>
<td>CONTENT In this subject students will develop basic skills of the elements of drama including improvisation, vocal expression, mime, and movement. In addition to these skills the concept of characterisation will be addressed through the study of body language, physicalisation, script writing, improvisation and the presentation of a group devised play. All of the above skills and concepts will be further explored through the study of Asia Pacific and Aboriginal and Torres Strait Islander societal contexts and cultures. Included in the subject will be a number of theory and homework exercises, which will link directly to the topics being studied and allow students to evaluate and respond to the dramatic works of themselves and others. All of the above skills and concepts will be further explored through the study of story telling, ritual, and culture.</td>
<td>CONTENT In this topic students are further challenged to develop their performance skills through problem solving, creativity, and critical thinking. They will build upon skills in improvisation, vocal and physical expression, and extend their understanding of character, relationships, and situations. This knowledge will be demonstrated in a group devised or scripted major performance piece.</td>
<td>CONTENT Students will learn about contemporary Australian theatre and theatrical innovators, with a focus on how young people's issues and stories are presented on the stage. Through class workshops and investigation, students will explore an aspect of Australian theatre, demonstrating their knowledge in a product of a performance piece, film, or design. Students will work with legendary Australian playwright and Head of Writing at the National Institute of Dramatic Arts, Stephen Sewell, to devise a play which will be presented in an evening performance. Students will also have the opportunity to learn about off-stage roles of theatre production, such as sound, lighting, set design, costume design, and design for the major performance piece.</td>
</tr>
<tr>
<td>ASSESSMENT Students will be assessed in group work, improvisation skills, script devising and writing, as well as major performance tasks.</td>
<td>ASSESSMENT Students will be assessed in group work, improvisation skills, script devising and writing, as well as major performance tasks.</td>
<td>ASSESSMENT Students will be assessed in group work, improvisation skills, script devising and review writing, reflection writing as well as major performance tasks.</td>
</tr>
<tr>
<td>SPECIAL REQUIREMENTS It is expected that students will participate in excursions to view live performances.</td>
<td>SPECIAL REQUIREMENTS It is expected that students will participate in excursions to view live performances.</td>
<td>SPECIAL REQUIREMENTS It is expected that students will participate in some after-hours rehearsals, and evening performances. Students will also attend excursions to view live theatre.</td>
</tr>
<tr>
<td>CURRICULUM CHARGES A levy of $20 will apply to cover theatre ticket costs. Students must also expect to perform to audiences outside the Drama class.</td>
<td>CURRICULUM CHARGES A levy of $20 will apply to cover theatre ticket costs and materials. Students must also expect to perform to audiences outside the Drama class.</td>
<td>CURRICULUM CHARGES A levy of $20 will apply to cover theatre ticket costs and materials. Students must also expect to perform to audiences outside the Drama class.</td>
</tr>
</tbody>
</table>
Drama – Naturalism

**CONTENT**

As a class, students will investigate the dramatic innovator Konstantin Stanislavski, through a contemporary play. They will then complete an Individual Investigation and Presentation based on these topics, selecting from a range of possible dramatic questions or developing a question of their own.

**Performance**

Students will be involved in the staging of a production of an existing play-script, to be presented after school hours to a public audience. Students will contribute onstage as actors, or offstage in the roles of other theatre practitioners (i.e. set, sound, lighting, costume design, front-of-house, publicity, make up, multi-media etc).

**Folio**

- Students produce a production report that reflects on their development and ability to describe, analyse and evaluate their individual and ensemble process and achievements throughout the performance task.
- In order to enable students to expand their knowledge and understanding of drama as a performing art they will review a live theatre performance.

**ASSESSMENT**

Investigation and Presentation 40%  
Performance 40%  
Folio 20%

**SPECIAL REQUIREMENTS**

It is expected that students will participate in some after-hours rehearsals, and evening performances. Students must also attend excursions to view live theatre.

**CURRICULUM CHARGES**

A levy of $40 will apply to cover ticket costs to two theatre shows.

---

Drama – Stage to Cinema

**CONTENT**

As a class, students will investigate a film innovator through in class analysis and workshops. They will then take on the role of actor or designer, and in groups develop either a film or stage adaptation of an existing script, in the style of the innovator. Students will analyse and evaluate the process and outcome in an Individual Investigation and Presentation.

**Performance**

Students will be involved in the staging of a production of an existing play-script, to be presented after school hours to a public audience. Students will contribute onstage as actors, or offstage in the roles of other theatre practitioners (i.e. set, sound, lighting, costume design, front-of-house, publicity, make up, multi-media etc).

**Folio**

- Students produce a production report that reflects on their development and ability to describe, analyse and evaluate the process and achievements throughout the performance task.
- In order to enable students to expand their knowledge and understanding of drama as a performing art they will review a live theatre performance.

**ASSESSMENT**

Investigation and Presentation 40%  
Performance 40%  
Folio 20%

**SPECIAL REQUIREMENTS**

It is expected that students will participate in some after-hours rehearsals, and evening performances. Students must also expect to perform to audiences outside the Drama class.

**CURRICULUM CHARGES**

A levy of $20 will apply to cover ticket costs and materials. Students must also expect to perform to audiences outside the Drama class.

---

Immersive Theatre

**CONTENT**

Students will explore a range of theatrical styles and genres through the ideas of dramatic innovators and established theatre conventions, including:

- Physical theatre
- Commedia Dell’arte
- Naturalism/Realism
- Gothic theatre
- Musical theatre
- Melodrama
- Stage fighting and slapstick

Students will adopt a theatre style and present an interpretation of a scene from a well known play.

Students will choose either an on-stage or off-stage role, and participate in a whole class production, working from an existing script. This will be an evening performance and will further student knowledge of theatrical conventions and build on performance and design skills.

**ASSESSMENT**

Students will be assessed in group work, review writing, reflection writing, design tasks, as well as major performance tasks.

**SPECIAL REQUIREMENTS**

It is expected that students will participate in some after-hours rehearsals, and evening performances. Students will also attend excursions to view live theatre.

**CURRICULUM CHARGES**

A levy of $20 will apply to cover ticket costs. Students must also expect to perform to audiences outside the Drama class.

---

Drama – Drama

**CONTENT**

As a class, students will investigate the ideas of dramatic innovators and established theatre conventions, including:

- Physical theatre
- Commedia Dell’arte
- Naturalism/Realism
- Gothic theatre
- Musical theatre
- Melodrama
- Stage fighting and slapstick

Students will adopt a theatre style and present an interpretation of a scene from a well known play.

Students will choose either an on-stage or off-stage role, and participate in a whole class production, working from an existing script. This will be an evening performance and will further student knowledge of theatrical conventions and build on performance and design skills.

**ASSESSMENT**

Students will be assessed in group work, review writing, reflection writing, design tasks, as well as major performance tasks.

**SPECIAL REQUIREMENTS**

It is expected that students will participate in some after-hours rehearsals, and evening performances. Students will also attend excursions to view live theatre.

**CURRICULUM CHARGES**

A levy of $20 will apply to cover ticket costs and materials. Students must also expect to perform to audiences outside the Drama class.
Drama (continued)

**Drama**

**CODE** DRM5E  **LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND**  
Stage 1 Drama (preferably 20 credits) or by an interview.

**CONTENT**  
In Drama students participate in the planning, rehearsal, and performance of dramatic work. Students participate in creative problem solving; they generate, analyse, and evaluate ideas. They develop personal interpretations of texts. Students develop their curiosity and imagination, creativity, individuality, self-esteem and confidence.

The syllabus is prescribed by the SACE Board and is made up of four compulsory sections.

The course is based on the four following areas of study:  
- Group Analysis and Creative Interpretation  
- Review and Reflection  
- Interpretive Study  
- Presentation of Dramatic Works.

Within these areas of study students will undertake:  
- one group presentation  
- one report and at least two reviews for the folio  
- one interpretative study  
- one performance or one presentation

**ASSESSMENT**  
Students demonstrate evidence of their learning through the following assessment types:  
School-based Assessment:  
Group Presentation 20%  
Folio 30%  
Interpretive Study 20%  
External Assessment:  
Performance 30%

**SPECIAL REQUIREMENTS**  
Students are expected to attend at least three Sunday rehearsals and numerous after-school rehearsals for the group production. Students are required to attend live performances for review writing. These are out of the normal hours of the school day.

**CURRICULUM CHARGES**  
A levy of $80 will apply to cover some of the ticket costs.
The study of media provides a unique opportunity to understand how the media works. In today's society everyone is faced with 'media messages' from TV, films, radio, print and the internet. There is also an increasing reliance upon electronic communication devices and the ethical and moral issues that surround them. All members of society should be able to critically examine both the medium and the message and to articulate their opinions suitably.

<table>
<thead>
<tr>
<th>Media Arts</th>
<th>Media Arts</th>
<th>Video Game Design</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE MED2S</td>
<td>CODE MED3S</td>
<td>CODE DV13S</td>
</tr>
<tr>
<td>LEVEL Year 9</td>
<td>LEVEL Year 10</td>
<td>LEVEL Year 10</td>
</tr>
<tr>
<td>LENGTH Semester</td>
<td>LENGTH Semester</td>
<td>LENGTH Semester</td>
</tr>
<tr>
<td>CONTACT PERSON Alan Todd</td>
<td>CONTACT PERSON Alan Todd</td>
<td>CONTACT PERSON Nic Tubb</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>RECOMMENDED BACKGROUND</td>
<td>RECOMMENDED BACKGROUND</td>
</tr>
<tr>
<td>A general interest in the media.</td>
<td>Year 9 Media Studies.</td>
<td>Nil</td>
</tr>
<tr>
<td>CONTENT</td>
<td>CONTENT</td>
<td>CONTENT</td>
</tr>
<tr>
<td>Students through the components of sound, word and images gain an understanding of what is Media and how it relates to them in today's society. Students learn the film making process of pre-production, filming, editing and evaluation by making and responding to various films.</td>
<td>The course explores how information is packaged and manipulated for various audiences. Advertising, News and propaganda will be critically analysed as means for students to create their own media products.</td>
<td>This subject focuses on the theory and practical tasks required to design video games. Students will analyse popular and obscure video games to uncover the different elements that create a meaningful gaming experience. These elements can include: images, text, visual style, animation, sound effects, music, gameplay, user interface, and narrative techniques. Students will attempt three introduction tasks: Programming through creating a simple 3D game in Unity, 3D Art through creating a simple 3D textured model in Maya (which can then be 3D printed), and Character/Story Design.</td>
</tr>
<tr>
<td>ASSESSMENT</td>
<td>ASSESSMENT</td>
<td>ASSESSMENT</td>
</tr>
<tr>
<td>Students individually and in groups design, make and respond to various media texts.</td>
<td>Students will be assessed through the creation of media products and written and oral tasks through the semester. Student voice will be a key element.</td>
<td>In second term, students will choose a speciality: Art, Programming and/or Level Design, form indie game companies and collaboratively design and author a video game (or prototype). Students can also negotiate to work individually and/or specialise in animation, visual effects, music/sound effects, narrative and other game industry roles.</td>
</tr>
<tr>
<td>SPECIAL REQUIREMENTS Nil</td>
<td>SPECIAL REQUIREMENTS Nil</td>
<td>SPECIAL REQUIREMENTS Nil</td>
</tr>
</tbody>
</table>
ASSESSMENT
Folio 50%
Major Product 50%

SPECIAL REQUIREMENTS
Headphones and a three button mouse are optional but recommended.

Media Studies

CODE MES4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10

CONTACT PERSON Alan Todd
RECOMMENDED BACKGROUND
1 year of Media Studies.

CONTENT
Students discuss and analyse media issues, and interact with, and create media products. The analytical elements of Media Studies support students to develop research and analysis skills that may lead to future study or employment pathways. The subject focuses on exploring the role of media in Australian and global contexts. Students consider how media can exert a significant influence on the way people receive and interpret information about the world, explore their own and other cultures, make economic choices, develop political ideas, and spend their leisure time.

Students may choose from the following topics:
- Images of Youth in Media
- Making of the News
- Advertising
- Careers in Media
- Creating Multimedia Texts
- Representations in Media
- Media Audiences
- Media and Leisure
- Media and the Global Community

Or topics negotiated with the teacher.

This course emphasises experimental and solo film making in the practical (product) component.

A wide range of media studies issues are incorporated into the Interaction Study and Folio.

ASSESSMENT
Folio 20%
Interaction Study 20%
Product 60%

SPECIAL REQUIREMENTS Nil

CURRICULUM CHARGES
Students will be provided with an 8G SDHD card – cost $15.

Media Studies (continued)
Music has the capacity to engage, inspire and enrich all students, exciting the imagination and encouraging students to reach their creative and expressive potential. As students progress through studying music, they learn to value and appreciate the power of music to transform the heart, soul, mind and spirit of the individual.

Students enrolling in Year 8 Core Music do not require any prior experience on a musical instrument. All Core Music students must study a band or string instrument. Beginners wishing to study percussion will need to audition as places are limited. Continuing guitar, piano and voice students will be assisted by music staff in choosing a second instrument in order to participate in ensemble lessons. Most instruments are available for hire through the school for $170 per year. Other associated expenses may include tutor books, solo pieces, reeds, valve oil, etc.

Music Experience students may be given the opportunity via an interview to proceed to the Core Music course in Year 9. Year 8 Core Music students may audition for entry into the Special Interest Music program for Year 9 after successful completion of Year 8 Core Music and an interview/audition.

In Year 11 and 12 (Stage 1 and Stage 2), students may choose from a variety of SACE theoretical and practical course options.

The requirements of the Australian Curriculum are met in Year 8 -10 Core Music. The Special Interest Music program allows students to explore concepts in greater depth while refining performance skills. In keeping with an inquiry approach to learning, all students in Years 8 -10 work within the framework of a “Big Idea” and "Guiding Question".

<table>
<thead>
<tr>
<th>Core Music</th>
<th>Music Experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE</td>
<td>MUS1Y</td>
</tr>
<tr>
<td>LEVEL</td>
<td>Year 8</td>
</tr>
<tr>
<td>LENGTH</td>
<td>Full year</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>Andrew Barrett/Craig Bentley</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Some musical / instrumental knowledge is an advantage but not essential.</td>
</tr>
<tr>
<td>Guiding Question: What can I learn about sound?</td>
<td>Guiding Question: What can I learn about sound?</td>
</tr>
<tr>
<td>• Theory</td>
<td>• Technology/composition</td>
</tr>
<tr>
<td>• Aural musicianship</td>
<td>• Guitar studies</td>
</tr>
<tr>
<td>• Composition</td>
<td>• Percussion studies</td>
</tr>
<tr>
<td>• Analysis</td>
<td>• Musical appreciation</td>
</tr>
<tr>
<td>• Ensemble performance</td>
<td>ASSESSMENT</td>
</tr>
<tr>
<td>• Solo performance</td>
<td>Ongoing through: musicianship exercises; tests; choral and instrumental participation; demonstration of knowledge and skills; and instrumental lesson work.</td>
</tr>
<tr>
<td>Structure:</td>
<td>SPECIAL REQUIREMENTS Nil</td>
</tr>
<tr>
<td>• Musicianship</td>
<td>CURRICULUM CHARGES</td>
</tr>
<tr>
<td>• Instrumental ensemble</td>
<td>Instrument hire (if required) of $170 per year</td>
</tr>
<tr>
<td>• Girls choir/boys choir</td>
<td></td>
</tr>
<tr>
<td>• Instrumental tuition</td>
<td></td>
</tr>
</tbody>
</table>

SPECIAL REQUIREMENTS Nil
### Special Interest Music

**CODE**: MSI1Y  
**LEVEL**: Year 8  
**LENGTH**: Full year  
**CONTACT PERSON**: Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND**: Special Interest Music is an additional music subject available to selected students at each year level. It is a scholarship subject and entry is by merit selection. Students are selected after a musicianship test, practical audition and interview.

**CONTENT**

**Big Idea**: Self-discovery  
**Guiding Question**: What can I learn about sound?

- Composing and arranging  
- Listening studies, score reading and analysis  
- Solo performance  
- Ensemble performance  
- Study of a second instrument  
- Keyboard studies  
- Improvisation

**Structure**:  
- Composition  
- Listening  
- Keyboard  
- Performance practice  
- Technology  
- Instrumental tuition

**ASSESSMENT**: Ongoing through students’ practical and written work.

**SPECIAL REQUIREMENTS**: Nil  
**CURRICULUM CHARGES**: Instrument hire (if required) of $170 per year

### Core Music

**CODE**: MUS2Y  
**LEVEL**: Year 9  
**LENGTH**: Full year  
**CONTACT PERSON**: Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND**: Year 8 Core Music or Year 8 Music Experience. Entry is via an interview for Music Experience students.

**CONTENT**

**Big Idea**: Portraying a message  
**Guiding Question**: How can I engage with the community through meaningful music-making?

- Theory  
- Aural musicianship  
- Composition  
- Analysis  
- Ensemble performance  
- Solo performance

**Structure**:  
- Musicianship  
- Instrumental ensemble  
- Girls Choir/boys Choir  
- Instrumental tuition

**ASSESSMENT**: Ongoing through: musicianship exercises; tests; choral and instrumental participation; demonstration of knowledge and skills; and instrumental lesson work.

**SPECIAL REQUIREMENTS**: Nil  
**CURRICULUM CHARGES**: Instrument hire (if required) of $170 per year

### Special Interest Music

**CODE**: MSI2Y  
**LEVEL**: Year 9  
**LENGTH**: Full year  
**CONTACT PERSON**: Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND**: Special Interest Music is an additional music subject available to selected students at each year level. It is a scholarship subject and entry is by merit selection. Students are selected after a musicianship test, practical audition and interview.

**CONTENT**

**Big Idea**: Portraying a message  
**Guiding Question**: How can I engage with the community through meaningful music-making?

- Composing and arranging  
- Listening studies, score reading and analysis  
- Solo performance  
- Ensemble performance  
- Study of a second instrument  
- Keyboard studies  
- Improvisation  
- Chamber music  
- Aural musicianship  
- Rhythmic studies

**Structure**:  
- Composition  
- Listening  
- Practical applications  
- Performance practice  
- Instrumental tuition

**ASSESSMENT**: Ongoing through students’ practical and written work.

**SPECIAL REQUIREMENTS**: Nil  
**CURRICULUM CHARGES**: Instrument hire (if required) of $170 per year
## Core Music

<table>
<thead>
<tr>
<th>CODE</th>
<th>MUS3Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEVEL</td>
<td>Year 10</td>
</tr>
<tr>
<td>LENGTH</td>
<td>Full year</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>Andrew Barrett/Craig Bentley</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 9 Core Music or via an interview with music staff.</td>
</tr>
</tbody>
</table>

### CONTENT

**Big Idea:** Exploring music pathways  
**Guiding Question:** Where can music take me in the future?  
- Theory  
- Aural musicianship  
- Composition  
- Analysis  
- Ensemble performance  
- Solo performance

### Structure:

- Musicianship  
- Instrumental ensemble  
- Combined (SATB) choir  
- Instrumental tuition

### ASSESSMENT

Ongoing through: musicianship exercises; tests; choral and instrumental participation; demonstration of knowledge and skills; and instrumental lesson work.

### SPECIAL REQUIREMENTS

Nil

### CURRICULUM CHARGES

Instrument hire (if required) of $170 per year

---

## Special Interest Music

<table>
<thead>
<tr>
<th>CODE</th>
<th>MSI3Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEVEL</td>
<td>Year 10</td>
</tr>
<tr>
<td>LENGTH</td>
<td>Full year</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>Andrew Barrett/Craig Bentley</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Special Interest Music is an additional music subject available to selected students at each year level. It is a scholarship subject and entry is by merit selection. Students are selected after a musicianship test, practical audition and interview.</td>
</tr>
</tbody>
</table>

### CONTENT

**Big Idea:** Exploring music pathways  
**Guiding Question:** Where can music take me in the future?  
- Composing and arranging  
- Listening studies, score reading and analysis  
- Solo performance  
- Ensemble performance  
- Study of a second instrument  
- Aural musicianship  
- Improvisation  
- Chamber music

### Structure:

- Composition  
- Listening  
- Practical applications  
- Performance practice  
- Instrumental tuition

### ASSESSMENT

Ongoing through students’ practical and written work.

### SPECIAL REQUIREMENTS

Special Interest Music students study Core Music and Special Interest Music.

### CURRICULUM CHARGES

Instrument hire (if required) of $170 per year

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## Composing and Arranging

<table>
<thead>
<tr>
<th>CODE</th>
<th>MCA4A</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEVEL</td>
<td>Stage 1</td>
</tr>
<tr>
<td>LENGTH</td>
<td>Semester</td>
</tr>
<tr>
<td>CREDITS</td>
<td>10</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>Andrew Barrett/Craig Bentley</td>
</tr>
<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 8-10 Music</td>
</tr>
</tbody>
</table>

### CONTENT

This subject builds on the composing and arranging skills that students have developed in Years 8-10. Students will produce a folio of works in a variety of styles. This subject prepares students for the Stage 2 subject, Composing and Arranging.

### ASSESSMENT

Skill Development 25%  
Folio 75%

### SPECIAL REQUIREMENTS

Nil

### CURRICULUM CHARGES

Nil
### Music (continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Credits</th>
<th>Contact Person</th>
<th>Recommended Background</th>
<th>Content</th>
<th>Assessment</th>
<th>Special Requirements</th>
<th>Curriculum Charges</th>
</tr>
</thead>
</table>
| **Music Craft A and B**                     | MUC4A & MUC4B | Stage 1 | Full year | 10 credits per semester | Andrew Barrett/Craig Bentley | Year 8-10 Core Music            | This subject involves the study of harmony, arranging, aural musicianship and solo performance. Music Craft prepares students for Stage 2 music subjects. **Structure:**  
  • Jazz theory  
  • Classical theory  
  • Aural musicianship  
  • Arranging  
  • Performance practice  
  • Instrumental tuition **ASSESSMENT**  
  Solo performance 25%  
  Theory 25%  
  Aural 25%  
  Arranging 25% **SPECIAL REQUIREMENTS** Nil **CURRICULUM CHARGES** Instrument hire (if required) of $170 per year |                                    |                     |                                |                              |                                                |                        |                                                                         |                                      |                      |                      |
| **Music Studies**                           | MUS4S      | Stage 1 | Semester | 10             | Andrew Barrett/Craig Bentley   | Year 8-10 Core Music          | This subject is concerned with the study of music in its historical and musical context, including analysis and aural recognition of selected works. Practical work and composition are minor components of this subject. Music Studies prepares students for the Stage 2 subject, Musical Styles. **ASSESSMENT**  
  Oral presentation 40%  
  Folio 40%  
  Test 20% **SPECIAL REQUIREMENTS** Nil |                                    |                     |                                |                              |                                                |                        |                                                                         |                                      |                      |                      |
| **Sound Technology**                        | SOT4S      | Stage 1 | Semester | 10             | Andrew Barrett/Craig Bentley   | Nil                     | This subject covers the skills and background knowledge of sound reinforcement and computer-based sound recording and editing. Topics include basic electronic and acoustic theory, digital audio and MIDI recording, as well as an introduction to the components used in professional sound recording studios and sound reinforcement systems. **ASSESSMENT**  
  Written assignments 40%, practical experiments and projects including setting up a sound system 30%, negotiated project 30%. **SPECIAL REQUIREMENTS** Operation of a PA system at a Music Centre performance (out of school hours). **CURRICULUM CHARGES** $50 fee for course materials and excursions. |                                    |                     |                                |                              |                                                |                        |                                                                         |                                      |                      |                      |
Stage 2 Music Courses
Students enrolling in Stage 2 Music may select from the six subjects listed subsequently. Students must select at least two subjects to enable a full year course (20 credits) but counting restrictions mean that only four subjects (40 credits) may count towards an ATAR.

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Credits</th>
<th>Contact Person</th>
<th>Recommended Background</th>
<th>Content</th>
<th>Assessment</th>
<th>Special Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUE5E</td>
<td>Stage 2</td>
<td>1 semester studied over a full year</td>
<td>10</td>
<td>Andrew Barrett/Craig Bentley</td>
<td>Stage 1 Music Craft A &amp; B</td>
<td>This subject develops students' musical imagination and creativity by composing and/or arranging musical works.</td>
<td>Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject. First Performance 30% Second Performance 40% Final Performance 30%</td>
<td>Nil</td>
</tr>
<tr>
<td>MUE5E</td>
<td>Stage 2</td>
<td>1 semester studied over a full year</td>
<td>10</td>
<td>Andrew Barrett/Craig Bentley</td>
<td>Stage 1 Music Craft A &amp; B</td>
<td>This subject is concerned with the improvement and application of students' instrumental or vocal skills by rehearsing and performing in an ensemble. Throughout the course, students will endeavour to develop greater musical understanding and aesthetic awareness through performance, rehearsal, part-testing and self-review.</td>
<td>Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject. First Performance 30% Second Performance 40% Final Performance 30%</td>
<td>Nil</td>
</tr>
<tr>
<td>MUM5E</td>
<td>Stage 2</td>
<td>1 semester studied over a full year</td>
<td>10</td>
<td>Andrew Barrett/Craig Bentley</td>
<td>Stage 1 Music Craft A &amp; B</td>
<td>This subject involves the study of theoretical concepts and their application in aural and harmonic exercises and in the development of an arrangement.</td>
<td>Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject. Examination 30% Skill Development 30% Arrangement 40%</td>
<td>Nil</td>
</tr>
</tbody>
</table>

Curriculum Charges
- Instrument hire (if required) of $170 per year

The Arts – Music

Students enrolling in Stage 2 Music may select from the six subjects listed subsequently. Students must select at least two subjects to enable a full year course (20 credits) but counting restrictions mean that only four subjects (40 credits) may count towards an ATAR.

Ensemble Performance

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Credits</th>
<th>Contact Person</th>
<th>Recommended Background</th>
<th>Content</th>
<th>Assessment</th>
<th>Special Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUE5E</td>
<td>Stage 2</td>
<td>1 semester studied over a full year</td>
<td>10</td>
<td>Andrew Barrett/Craig Bentley</td>
<td>Stage 1 Music Craft A &amp; B</td>
<td>This subject develops students' musical imagination and creativity by composing and/or arranging musical works.</td>
<td>Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject. First Performance 30% Second Performance 40% Final Performance 30%</td>
<td>Nil</td>
</tr>
</tbody>
</table>

Musicianship

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Credits</th>
<th>Contact Person</th>
<th>Recommended Background</th>
<th>Content</th>
<th>Assessment</th>
<th>Special Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUM5E</td>
<td>Stage 2</td>
<td>1 semester studied over a full year</td>
<td>10</td>
<td>Andrew Barrett/Craig Bentley</td>
<td>Stage 1 Music Craft A &amp; B</td>
<td>This subject involves the study of theoretical concepts and their application in aural and harmonic exercises and in the development of an arrangement.</td>
<td>Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject. Examination 30% Skill Development 30% Arrangement 40%</td>
<td>Nil</td>
</tr>
</tbody>
</table>
### Musical Styles

**CODE** MUC5E  
**LEVEL** Stage 2  
**LENGTH** 1 semester studied over a full year  
**CREDITS** 10  
**CONTACT PERSON** Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND** Stage 1 Music Craft A & B and Stage 1 Music Studies  
**CONTENT** This subject involves the study of music in its historical and musical context, including analysis and aural recognition of selected works.  
**ASSESSMENT** Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject.  
  - Skills Development 30%  
  - Investigation 40%  
  - Examination 30%  
**SPECIAL REQUIREMENTS** Nil  

### Performance Study Special Study

**CODE** MUP5E  
**LEVEL** Stage 2  
**LENGTH** 1 semester studied over a full year  
**CREDITS** 10  
**CONTACT PERSON** Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND** Stage 1 Music Craft A & B  
**CONTENT** This subject is concerned with the improvement and application of students’ instrumental or vocal skills in a series of solo performances of an extended work or group of related works. Students will endeavour to develop greater musical understanding and aesthetic awareness through performance, self-review and the completion of a written commentary.  
**ASSESSMENT** Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject.  
  - First Performance 20%  
  - Second Performance 40%  
  - Final Performance 30%  
**SPECIAL REQUIREMENTS** Nil  

### Solo Performance

**CODE** MUS5E  
**LEVEL** Stage 2  
**LENGTH** 1 semester studied over a full year  
**CREDITS** 10  
**CONTACT PERSON** Andrew Barrett/Craig Bentley  
**RECOMMENDED BACKGROUND** Stage 1 Music Craft A & B  
**CONTENT** This subject is concerned with the improvement and application of students’ instrumental or vocal skills in a series of solo performances of contrasting repertoire. Throughout the course, students will endeavour to develop greater musical understanding and aesthetic awareness through performance and self-review.  
**ASSESSMENT** Students will be assessed and moderated by the SACE Board in accordance with the set syllabus for this subject.  
  - First Performance 30%  
  - Second Performance 40%  
  - Final Performance 30%  
**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** Instrument hire (if required) of $170 per year
<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Contact Person</th>
<th>Recommended Background</th>
<th>Content</th>
<th>Assessment</th>
<th>Special Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art For Our Life</td>
<td>ART1A</td>
<td>Year 8</td>
<td>Semester</td>
<td>Yasmin Paterson</td>
<td>Nil</td>
<td>Students will be introduced to the fundamental skills and processes of art making. These will include observational drawing, and painting techniques. Creative projects will include developing thinking strategies with higher order thinking tools. A range of two and three media will be offered. Students will be encouraged to express individuality in their projects and appreciate works of visual art, artists and their cultures. This course gives students the essential skills to take on creative challenges throughout their future.</td>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
<td>Nil</td>
</tr>
<tr>
<td>Art In Our World</td>
<td>ART1B</td>
<td>Year 8</td>
<td>Semester</td>
<td>Yasmin Paterson</td>
<td>Nil</td>
<td>Students will explore the role art plays in our world through studies of selected cultures and societies. Thematic projects will address the creative process in art and design, critical analysis and specific skills and techniques. This course allows students to express their ideas and their place in the world through creative challenges.</td>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
<td>Nil</td>
</tr>
<tr>
<td>Building with the</td>
<td>ART2A</td>
<td>Year 9</td>
<td>Semester 1</td>
<td>Yasmin Paterson</td>
<td>Nil</td>
<td>Students study and develop key skills and concepts in the development of visual art and design projects. Amongst these are Colour, Form, Space, Tone and Texture. Art and design processes include frottage drawing, collage, painting, clay sculpture, graphic and digital processes. Projects are linked to art and design movements and cultures. These may include Studies of Asia, Aboriginal and Torres Strait Islander Art and Western Art. Students will be introduced to concepts of sustainability in their art works.</td>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
<td>Nil</td>
</tr>
<tr>
<td>Elements of Art</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>
Creative Principles of Art

**CODE** ART2B  
**LEVEL** Year 9  
**LENGTH** Semester  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**  
Students study and develop key skills and concepts in the development of visual art and design projects. Amongst these are Pattern, Perspective and Movement in art and design. Art and design processes may include lino printmaking, drawing, digital image processes, sculpture (modelling with clay), construction and painting. Projects are linked to art and design artists, art movements and cultures. These may include Studies of Asia, Aboriginal and Torres Strait Islander Art and Western Art. Students will be introduced to concepts of sustainability in art.

**ASSESSMENT**  
Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.

**SPECIAL REQUIREMENTS** Nil

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Graphic Design

**CODE** DES3A  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**  
Graphic Design is visual communication through a skilful combination of text and images such as in logos, advertisements, magazines, books and web pages. Students will explore Elements of Composition and Typography through a series of written and practical tasks that develop an understanding of the elements and principles of design. Students will learn digital and hand drawn techniques to implement these elements and principles in compositions. These skills are then used in the development of a folio using the design process to resolve a graphic design brief and produce and evaluate a final product.

**ASSESSMENT**  
Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES**  
$20 per semester

---

Product and Environmental Design

**CODE** DES3B  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**  
Product Design is the design of everyday objects ranging from furniture, electronics, fashion, lighting, tools and toys. Environmental Design deals with creating the human-designed environment including architecture, city planning (or urban planning), landscape architecture and interior design.

Students will explore the techniques for presenting Product and Environmental Design outcomes, such as technical drawing, model making techniques and digital techniques, through a series of written and practical tasks. These skills are then used in the development of a folio using the design process to resolve a Product or Environmental brief and produce and evaluate a final product.

**ASSESSMENT**  
Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES**  
$20 per semester
## Visual Arts (continued)

<table>
<thead>
<tr>
<th>Media Animation</th>
<th>Art and Ideas</th>
<th>Art in a Global Community</th>
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<tbody>
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<td><strong>CODE</strong> ANM3S</td>
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<td><strong>CODE</strong> ART3B</td>
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<tr>
<td><strong>CONTACT PERSON</strong> Yasmin Paterson</td>
<td><strong>CONTACT PERSON</strong> Yasmin Paterson</td>
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<td><strong>RECOMMENDED BACKGROUND</strong> Nil</td>
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<tr>
<td>Confident drawing skills, Media and/or Art/Design in Year 9.</td>
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<td><strong>CONTENT</strong></td>
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<tr>
<td>Students will work in two areas: clay animation and 2D/3D animation and experience a variety of software programs. Practical work relates to the development and production of two separate animations. Theory assignments entail the completion of topics relating to analysis and criticism of various animations.</td>
<td>Students explore art concepts through problem solving and higher order thinking strategies. Projects will be created using a series of problem solving tasks that build a folio. Creative products take the form of drawing, painting, printmaking, digital productions, sculpture and installations. Students study the works of key visual artists and their works through critical analysis. These studies are related to key art movements, societies and cultures of Western and Eastern Art.</td>
<td>Students will develop visual arts products through investigations of a culture or society in past and present societies (for example South –Asian Art, Indigenous cultures, consumerism in society). One to two major projects will be completed through the semester (Folio and Product). Related tasks include the critical analysis of art works and student responses to the studied culture and society. Students have the opportunity to produce work in a variety of two dimensional and three dimensional media (e.g. drawing, painting, printmaking, sculpture and digital images).</td>
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<td><strong>ASSESSMENT</strong></td>
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<tr>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
<td>Students will be assessed through a variety of making (practical) and responding (written and / or oral tasks) through the semester.</td>
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Visual Arts (continued)

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<th>Digital Art</th>
<th>Graphic Design</th>
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<td>CODE DIG4S</td>
<td>CODE VAD4S</td>
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<td>Yasmin Paterson</td>
<td>Cheryl Evans</td>
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<td>Year 10 Design</td>
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<td>CONTENT</td>
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<tr>
<td>In Creative Arts, students have opportunities for specialised study within and across the arts (Dance, Drama, Music, Media Studies and the Visual Arts (art and design). Opportunities also exist for students to make connections with vocational education and training within their studies in Creative Arts. Creative Arts products may take the form of musicals, plays, concerts, visual artefacts, digital media, film and video, public arts projects, community performances, presentations and installations, and vocal groups or other ensembles. Creative Arts also allows a focus on specific local needs and interests in the community, for example SALA – South Australian Living Arts Week and the Brighton Jetty Sculpture Festival.</td>
<td>Through a Visual Study, students will undertake a series of practical and written tasks to learn skills and develop an understanding on the range of practices used by digital artists, both 2D and 3D. A combination of hand made and digital skills will be used. Students will also explore how artists communicate their ideas through their work. These skills are then used in the development of a folio, in which students need to deeply explore a concept and experiment with the most appropriate techniques to present this concept visually as a work of digital art.</td>
<td>Graphic Design is visual communication through a skilful combination of text and images such as in logos, advertisements, magazines, books and web pages. The key topic for this course is the Essentials of Graphic Design. Students will explore the essential elements of Graphic Design through a series of written and practical tasks, looking at techniques of composition and typography used in editorial design and presentation. They will then learn the skills to present these tasks in an InDesign Visual Study document. These skills are then used in the development of a folio using the design process to resolve a graphic design brief, such as the development of a corporate identity, then produce and evaluate a final product.</td>
</tr>
<tr>
<td>ASSESSMENT</td>
<td>ASSESSMENT</td>
<td>ASSESSMENT</td>
</tr>
<tr>
<td>Creative Product 60%</td>
<td>Product 30%</td>
<td>Product 30%</td>
</tr>
<tr>
<td>(Developmental folio and final product)</td>
<td>Folio 40%</td>
<td>Folio 40%</td>
</tr>
<tr>
<td>Skills Folio 30%</td>
<td>Visual Study 30%</td>
<td>Visual Study 30%</td>
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<tr>
<td>Investigation 10%</td>
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<tr>
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<td>CURRICULUM CHARGES</td>
<td>CURRICULUM CHARGES</td>
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<tr>
<td>$20 per semester</td>
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<td>$20 per semester</td>
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</tbody>
</table>

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### Visual Arts – Product and Environmental Design

**CODE** VAD4B  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Cheryl Evans  
**RECOMMENDED BACKGROUND** Year 10 Design  

**CONTENT**  
Product Design is the design of everyday objects ranging from furniture, electronics, fashion, lighting, tools and toys. Environmental Design deals with creating the human-designed environment including architecture, city planning (or urban planning), landscape architecture, and interior design.  
Students will explore the techniques for producing Product and Environmental Design outcomes, such as technical drawing and presentation techniques, through a series of written and practical tasks presented in a Visual Study. These skills are then used in the development of a folio using the design process to resolve one brief out of a choice of six, such as interior, architecture, fashion, lighting design, and then produce and evaluate a final product.  

**ASSESSMENT**  
Product 30%  
Folio 40%  
Visual Study 30%  

**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $20 per semester

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### Visual Arts – Art and the Environment

**CODE** VAA4A  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
Students study the environment as a central theme, exploring their world, issues and traditions from a variety of social and cultural contexts. Artists and visual arts works on an environmental theme are critically analysed. Students may choose to work in a variety of expressive forms. These include drawing, painting, installation, sculpture and printmaking. Students complete one visual study, one folio and a product during the semester. Students will develop a visual study on the methods and materials of environmental artists. The folio allows students the ability to develop more personal responses to the environmental theme. Final resolutions will be developed into a major work.  

**ASSESSMENT**  
Folio 40%  
Product 30%  
Visual Study 30%  

**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $20 per semester

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### Visual Arts – How Artists Work

**CODE** VAA4B  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Yasmin Paterson  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
Students develop individual ideas and themes through the production of visual arts projects (Product and Folio). By studying "how contemporary visual artists work", students gain insight into the visual artist's world and their studio practices. Creative products may be two or three dimensional (drawing, painting, printmaking, sculpture, installations). The visual study extends creative and critical learning through practical and written explorations on a negotiated theme.  

**ASSESSMENT**  
Folio 40%  
Product 30%  
Visual Study 30%  

**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $20 per semester
### Creative Arts

<table>
<thead>
<tr>
<th>CODE</th>
<th>CRT5A</th>
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</thead>
<tbody>
<tr>
<td>LEVEL</td>
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</tr>
<tr>
<td>LENGTH</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Background knowledge and experience in an art form.</td>
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#### CONTENT
In Creative Arts students have opportunities for specialised study within and across the arts (Dance, Drama, Music, Media Studies and the Visual Arts (Art and Design). Opportunities also exist for students to make connections with vocational education and training within their studies in Creative Arts. Creative Arts products also allow a focus on the special needs and interests in the community. Students undertaking Visual Arts Stage 2 (Art or Design focus) may also study Creative Arts.

Examples of specific arts products include art exhibitions, advertisements, animated films, art exhibitions, graphic novels, illustrated children’s books, murals, public art and installations.

#### ASSESSMENT
School-based Assessment:
- Product 50% (two creative products, with one folio)
- Investigation 20% (two investigations)

External Assessment:
- Practical Skills Folio 30%

#### SPECIAL REQUIREMENTS
Nil

#### CURRICULUM CHARGES
$40 per semester

### Creative Arts

<table>
<thead>
<tr>
<th>CODE</th>
<th>CRT5B</th>
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<tr>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Background knowledge and experience in an art form.</td>
</tr>
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</table>

#### CONTENT
In Creative Arts students have opportunities for specialised study within and across the arts (Dance, Drama, Music, Media Studies and the Visual Arts (Art and Design). Opportunities also exist for students to make connections with vocational education and training within their studies in Creative Arts. Creative Arts products also allow a focus on the special needs and interests in the community.

Examples of specific arts products include art exhibitions, advertisements, animated films, art exhibitions, graphic novels, illustrated children’s books, murals, public art and installations.

#### ASSESSMENT
School-based Assessment:
- Product 50% (students produce one major creative product with one folio)
- Investigation 20% (students investigate and review one area of interest)

External Assessment:
- Practical Skills Folio 30%

#### SPECIAL REQUIREMENTS
Nil

#### CURRICULUM CHARGES
$20 per semester

### Visual Arts – Art Focus

<table>
<thead>
<tr>
<th>CODE</th>
<th>VAA5E</th>
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<tbody>
<tr>
<td>LEVEL</td>
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<td>LENGTH</td>
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<td>CREDITS</td>
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<td>CONTACT PERSON</td>
<td>Yasmin Paterson</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>An interest in the Visual Arts and / or Stage 1 Visual Art or Design.</td>
</tr>
</tbody>
</table>

#### CONTENT
In Visual Arts students express ideas through practical work using drawings, sketches, diagrams, models, prototypes, photographs and / or audio visual techniques leading to resolved pieces. Students have opportunities to research, understand and reflect upon visual art works in their cultural and historical contexts.

The broad area of Art includes both artistic and crafting methods and outcomes, including the development of ideas, research, analysis and experimentation with media and techniques, resolution and production.

These areas of study are covered: Visual Thinking, Practical Resolution, Visual Arts in Context. At the conclusion of their course, students participate in a major exhibition of their work.

#### ASSESSMENT
School-based Assessment:
- Folio 40%
- Practical 30% (two products supported by Practitioners’ Statements)

External Assessment:
- Visual Study 30%

#### SPECIAL REQUIREMENTS
Nil

#### CURRICULUM CHARGES
$40 per year
Visual Arts (continued)

Visual Arts – Design Focus

**CODE** VAD5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Cheryl Evans  

**RECOMMENDED BACKGROUND**  
An interest in Design and / or Stage 1 Design.

**CONTENT**  
In Visual Arts Design Focus students express ideas through practical work using drawings, sketches, diagrams, models, prototypes, photographs and /or audio visual techniques leading to resolved pieces. Students have opportunities to research, understand and reflect upon design works in their cultural and historical contexts.

The broad area of Design includes graphic and communication design, environmental design and product design. It emphasises defining the problem, problem solving approaches, the generation of solutions and / or concepts and the skills to communicate resolutions.

The three areas of study covered are: Visual Thinking, Practical Resolution, Visual Arts in Context. At the conclusion of the course students participate in a major exhibition of their works.

**ASSESSMENT**  
School-based Assessment:  
Folio 40%  
Practical 30%  
(two products supported by Practitioners’ Statements)

External Assessment:  
Visual Study 30%

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES**  
$40 per year
Studies in Design Technologies and Digital Technologies provide students with the opportunities to develop technological capabilities, through planning, developing and refining design concepts, selecting appropriate materials, analysing and providing the correct information, carrying designs through systems to completion and appraising the outcome.

The Senior content of the technology curriculum is divided into four strands:

**Investigating**

*Students:*
- develop ideas and create imaginative solutions for the learning tasks they are working on
- investigate issues and needs
- create proposals and alternatives
- produce processes and products and evaluate consequences and outcomes
- listen to and consider others’ opinions of their work.

**Planning**

*Students:*
- research topics (e.g. find pictures, models, descriptions and information)
- present information in their own words and in a variety of ways
- use a range of information tools including computers, tape recorders, videos and printed material.

**Producing**

*Students:*
- make, form, shape and join a variety of materials
- gain an understanding of the types, variety and properties of materials; e.g. clay, paper, card, plastic, fabric, metal
- learn to use a range of tools safely.

**Evaluating**

- evaluating how well the design brief has been met
- reflecting on the effectiveness of products
- possible modifications to improve ideas or procedures
- impact of technological practices on individuals and society and / or the individual

The Years 8 to 10 Technologies curriculum is aligned to the Australian Curriculum. There are two strands: Design Technologies and Digital Technologies.
Business, Enterprise and Technologies (continued)

### Design and Technologies

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technologies 1 Materials</td>
<td></td>
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<td>Metal Technology</td>
<td>Metal Fabrication Technology</td>
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<td>Technologies 2 Systems</td>
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<td>Wood Technology</td>
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<td>Wood – Solid</td>
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<td>Design It – Make It – Race It</td>
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### Business and Enterprise

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<th>Year 9</th>
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<td>Information Processing &amp; Publishing</td>
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*New course*
Chefs in Action

**CODE** HEC1A  
**LEVEL** Year 8  
**LENGTH** Semester  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
This course introduces students to kitchen safety, hygiene, food technology and nutrition. They will use the design process to create their own healthy wrap in the “Wrap it Up” Task. Students use the dietary guidelines to prepare dishes to encourage healthy food choices and develop food preparation skills.

**ASSESSMENT**
Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology.

**SPECIAL REQUIREMENTS** Nil

Design It – Make It – Race It

**CODE** TST1B  
**LEVEL** Year 8  
**LENGTH** Semester  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
Students will use and experience a range of materials and systems to study and design solar powered products and the making of a CO₂ dragster. This is designed for students who have had little experience in Technology and for all to enjoy and learn.

**ASSESSMENT**
All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating. The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment.

Majority of assessments will be practical tasks, with supporting theoretical work.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $15

Food and Product Design Technology

**CODE** HEC1B  
**LEVEL** Year 8  
**LENGTH** Semester  
**CONTACT PERSON** Marie Elley  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
This course is an introduction to the Food and Fibre components of Technology. In Food Technology, emphasis is placed on the safe and hygienic preparation of food, food preparation skills, nutrition, sustainable practices and the development of collaborative learning through group work. In Fibre Technology, each student has the opportunity to develop construction techniques and to produce an e-textile item within design parameters. The design, make and appraise process underpins all practical applications in this subject.

**ASSESSMENT**
Students will be assessed in line with the Australian Curriculum achievement standards for Design and Technology, with a particular emphasis on food and fibre production, food specialisations and materials and technologies specialisations.

**SPECIAL REQUIREMENTS** Nil

Note: In the main, Food and Fabrics subjects are aligned to the Design and Technologies area of the Australian Curriculum in Years 8 to 10. In Stage 1 and Stage 2 Food and Fabrics subjects are aligned to SACE Health and Physical Education.

* Can be a choice subject or selected as a Health and Physical Education Australian Curriculum compulsory subject.
Material Technologies

CODE  TST1A
LEVEL  Year 8
LENGTH  Semester
CONTACT PERSON  Andrew Hudson
RECOMMENDED  BACKGROUND  Nil

CONTENT
In Year 8 students will be given the opportunity to study Design and Technologies. Timber, Metal, Plastic are some of the materials that students will learn about and use during the semester. Advanced Technologies such as 3D printing and Laser Cutter. This course will provide a platform for Material Production Practices and Sustainable Design in Year 9.

ASSESSMENT
All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating.

The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment. Majority of assessments will be practical tasks, with supporting theoretical work.

SPECIAL REQUIREMENTS  Nil

System Technologies

CODE  TSE1A
LEVEL  Year 8
LENGTH  Semester
CONTACT PERSON  Andrew Hudson
RECOMMENDED  BACKGROUND  Nil

CONTENT
This course is an introduction to System Technologies in which students will explore coding in various forms including robotics and computer developed solutions (apps, interfaces).

Digital Technologies will be developed in the areas of living online, applications and fundamentals of computing.

ASSESSMENT
All students will be required to present work in a digital folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating.

The strands of Digital Technologies, Design and Technology areas from AC Technologies will be used for the basis of assessment.

Majority of assessments will be practical tasks, with supporting evidence based theoretical work.

SPECIAL REQUIREMENTS  Nil

Coding and Robotics

CODE  TCO2A
LEVEL  Year 9
LENGTH  Semester
CONTACT PERSON  Andrew Hudson
RECOMMENDED  BACKGROUND  Nil

CONTENT
Students will also be introduced to Microprocessor programming and its use in emerging technologies. This will enable a student to produce a simple project which is controlled automatically by the microprocessor. Some examples may be the PICAXE, Dice, Alarm Clocks, Steady Hand, Simon Says Game, Rudolph the Reindeer.

ASSESSMENT
All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating.

The strands of Digital Technologies, Design and Technologies will be used for the basis of assessment.

Majority of assessments will be practical tasks, with supporting theoretical work.

SPECIAL REQUIREMENTS  Nil

CURRICULUM CHARGES  $20
Sustainable Design
- **CODE**: TST2A
- **LEVEL**: Year 9
- **LENGTH**: Semester
- **CONTACT PERSON**: Andrew Hudson
- **RECOMMENDED BACKGROUND**: Nil
- **CONTENT**: Students will create two projects based on their investigation of sustainable technology in the form of an Eco Desk Lamp and a student Negotiated Project. Students will use a variety of materials, including timber, extruded aluminium, foam core board, core flute and electronic components. Students will also combine CAD and CAM as part of the process to assist in making the project.
- **ASSESSMENT**: All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating. The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment. Majority of assessments will be practical tasks, with supporting theoretical work.
- **SPECIAL REQUIREMENTS**: Nil
- **CURRICULUM CHARGES**: $20

Food in Action
- **CODE**: HEC2A
- **LEVEL**: Year 9
- **LENGTH**: Semester
- **CONTACT PERSON**: Andrew Hudson
- **RECOMMENDED BACKGROUND**: Nil
- **CONTENT**: Students will develop their understanding of kitchen safety, hygiene, nutrition, technology, food preparation and presentation. Students use the Design Model to investigate, plan and make their own pasta dish. They examine cultural influences on Australian cuisine with a focus on their own family history and signature dishes. The Australian Guide to Healthy Eating is used to analyse and improve personal and community food choices.
- **ASSESSMENT**: Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology and Health and Physical Education.
- **SPECIAL REQUIREMENTS**: Nil
- **CURRICULUM CHARGES**: Nil

STEM F1 in Schools
- **CODE**: FOS2S
- **LEVEL**: Year 9
- **LENGTH**: Semester
- **CONTACT PERSON**: Andrew Hudson
- **RECOMMENDED BACKGROUND**: Nil
- **CONTENT**: This is a STEM (Science, Technology, Engineering and Maths) program. It provides an exciting opportunity for students to design, analyse, test, manufacture and race a prototype F1 vehicle combining all of the above disciplines. In addition, each student will have the opportunity to use exciting contemporary 3D printing technology to manufacture part of their vehicle. They will use Industry standard 3D modelling software that will be used to design the car and to create a tool path for its manufacture. A range of software to help test the product’s aerodynamic properties, will be used. Success in this course will lead to opportunities to compete in the biggest engineering competition in the world.
- **ASSESSMENT**: Majority of assessments will be practical tasks with supporting theoretical work.
- **SPECIAL REQUIREMENTS**: Nil
- **CURRICULUM CHARGES**: $15
### Business, Enterprise and Technologies (continued)

<table>
<thead>
<tr>
<th><strong>Sew Make Create</strong></th>
<th><strong>Material Production Practices</strong></th>
<th><strong>Business Awareness</strong></th>
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<tr>
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<td><strong>CODE</strong> TST2B</td>
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<tr>
<td>Marie Elley</td>
<td>Andrew Hudson</td>
<td>Carmel Vozzo</td>
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<tr>
<td>An interest in fashion, design and construction.</td>
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**CONTENT**

Students will develop their design and construction skills whilst completing two projects which include a cushion and tee shirt / singlet top.

Students will also have an opportunity to:
- use Coverlock and embroidery machines
- design their own fabrics using sharpies, applique and transfers
- investigate fabric construction and properties

**ASSESSMENT**

Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology.

**SPECIAL REQUIREMENTS** Nil

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**Material Production Practices**

Students will learn and use creative design methods to produce products using traditional construction techniques as well as contemporary Computer Aided Manufacturing processes. This project based learning will give students experience in working with varied materials, such as Metals, Timbers and Plastics. Computer Aided Design software will be integrated into the design process with students having the opportunity to model and prototype their products.

**CONTENT**

- Use Coverlock and embroidery machines
- Design their own fabrics using sharpies, applique and transfers
- Investigate fabric construction and properties

**ASSESSMENT**

All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating.

The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment.

Majority of assessments will be practical tasks, with supporting theoretical work.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $20

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**Business Awareness**

In this course students are given the opportunity to further develop their understanding of business and economic concepts by considering Australia’s economic performance and standard of living.

Through contemporary issues, events and case studies students learn and investigate how governments, business and individuals respond to changing economic conditions.

**CONTENT**

- Basic economic concepts
- Role of Government in the economy
- Nature, structure and organisation of business

**Practical**

- Setting up a small business
- Marketing plan

**ASSESSMENT**

Students will be assessed through a range of modes including tests, assignments, research reports, orals and their performance in running their business.

Assessment will be based on Theory, Attitude and Practical components.

**SPECIAL REQUIREMENTS** Nil
Coffee Culture

**CODE** CCE3S  **LEVEL** Year 10  **LENGTH** Semester  **CREDITS** 10 (on completion of certificate) – (Espresso Coffee Making – Certificate II)  **CONTACT PERSON** Ryan Elliott / Ross Service  **RECOMMENDED BACKGROUND** Students must display a genuine interest and enthusiasm for the Food and Hospitality industry. Successful completion of Year 9 Food in Action is recommended. Students must have good literacy skills and require a good attendance rate.

**CONTENT** Students will complete competencies towards a Certificate II in Espresso Coffee Making. Through the course students will be provided hands-on training in the preparation of black and milk coffees, develop skills and knowledge in the operation of an industrial espresso machine. Students will engage in customer service skills through small business enterprises.

**ASSESSMENT** Students are required to demonstrate the following competencies towards a Certificate II in Espresso Coffee Making. Through the course students will be provided hands-on training in the preparation of black and milk coffees, develop skills and knowledge in the operation of an industrial espresso machine. Students will engage in customer service skills through small business enterprises.

**SPECIAL REQUIREMENTS** There is a cost of approximately $165 (to be paid in the first three weeks of the course) to attain three units towards Certificate III in Hospitality and gain 10 SACE credits.

**CURRICULUM CHARGES** $20

Desktop Publishing

**CODE** DSK3S  **LEVEL** Year 10  **LENGTH** Semester  **CONTACT PERSON** Michelle Ovan  **RECOMMENDED BACKGROUND** Nil  **CONTENT** Students will critique, design and make various Desktop Publishing products using Word, Illustrator, Photoshop and In-Design. They will learn to create logos, edit photographs and design magazine and newspaper layouts, DVD and CD covers, newsletters and brochures. Written assignments will include investigating best practices in Desktop Publishing. A design process will be undertaken to complete their major task in creating their own Desktop Publishing product.

**ASSESSMENT**
- Practical skills
- Designing and Skills Applications
- Issues Analysis

**SPECIAL REQUIREMENTS** Nil

Electronics / Electro Technology

**CODE** ELE3S  **LEVEL** Year 10  **LENGTH** Semester  **CONTACT PERSON** David Clift  **RECOMMENDED BACKGROUND** Nil  **CONTENT** This course is designed to introduce students to Electronics using the construction of a small amplifier and speaker box. The practical tasks are supported by relevant knowledge, understanding and design tasks. The study of basic electronic principles:
- Circuit types – series, parallel
- Basic units and Ohm’s Law
- Resistor colour code
- Reading circuit diagrams

The study of basic components recognition:
- Resistors – fixed, variable
- Diodes, light emitting diodes
- Capacitors
- Transistors npn, pnp
- Integrated Circuits 555, 4017

Practical aspects of project construction:
- Amplifier PCB and speaker box
- Making of printed circuit boards for projects
- Soldering of components into printed circuit boards
- Housing projects

Using computers to:
- Simulate circuit action
- Design printed circuit boards layout

**ASSESSMENT** All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating. The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment. Majority of assessments will be practical tasks, with supporting design work.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $30
### Entertaining

**CODE** ENT3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** A genuine interest in meal planning and food preparation.  
**CONTENT** Students will examine safe food handling practices, the seven formal courses of a meal and the factors that influence meal planning. They apply this knowledge through the preparation and presentation of dishes for a range of occasions. Students will have the opportunity, individually or in groups, to investigate, plan and prepare dishes for selected occasions. Practical tasks are selected to reinforce content and extend students’ food preparation skills.  
**ASSESSMENT** Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology.  
**SPECIAL REQUIREMENTS** Students may have to supply special ingredients if required.  
**CURRICULUM CHARGES** $50

### Fashion Design Studio

**CODE** FAS3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Marie Elley  
**RECOMMENDED BACKGROUND** A genuine interest in fashion, design and construction.  
**CONTENT** This subject examines and implements the Design Process. Students will extend their clothing construction skills through the construction of a bag and a skirt or shorts. Students will investigate:  
- Cultural designs  
- How to use commercial patterns  
- The impact of technology on fabric and product design  
- Designing using recycled materials  
**ASSESSMENT** Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology.  
**SPECIAL REQUIREMENTS** Students are responsible for purchasing the fabric and notion requirements for their clothing garment.  
**CURRICULUM CHARGES** $20

### Food, Fun and Vitality

**CODE** FFV3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Ross Service and Peter Vowles  
**RECOMMENDED BACKGROUND** This course is offered to students as a choice within the compulsory Health and PE subject area of the Australian Curriculum. There are no pre-requisites, however students would be expected to have an interest in further developing skills and knowledge in the area of nutrition and healthy food preparation, safety and the health benefits of a variety of physical activities.  
**CONTENT** Students focus on the areas of:  
1. Food and nutrition  
2. Health benefits of physical activity  
3. Safety  
Students will:  
- investigate food groups and nutritional recommendations for healthy eating in order to develop their own strategies for eating a healthy balanced diet. Practical skills will include designing and making healthy meals and snacks.  
- analyse the value of lifelong physical activities for personal and community health and wellbeing.  
- investigate and promote community resources and facilities which have a positive influence on the health, safety and wellbeing of the community.  
**ASSESSMENT** Students will be assessed in line with the Australian Curriculum Achievement Standards for Health and Physical Education.  
**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $30 for specialty ingredients.
### STEM F1 in Schools

**CODE** FOS3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil  
**CONTENT**  
This is a wonderful opportunity to experience the exciting and challenging environment of Computer Aided Design and Computer Aided Manufacture, mixed into the new STEM F1 in Schools worldwide engineering competition. Students who have had experience in this subject will be extended significantly, whilst those studying for the first time will benefit from self paced interactive learning tools to help with the technology. Students will also have a fascinating and unique opportunity to use a contemporary 3D printer as part of their design tools.  
Students will use CATIAV5 software to design, test, analyse, and ultimately manufacture a prototype F1 vehicle, whilst the team environment will encourage business and enterprise skills to be learnt and applied. Of course, the finished products are raced.  
The software, CATIA, is an industry standard program, used by Boeing and other leading manufacturers. Currently we are one of two schools in SA, with access to it.  
Students will use Computational Fluid Dynamic testing software (Virtual Wind Tunnel) to validate the aerodynamic features of their vehicles. Smoke Tunnel testing is also included, as is the use of an actual wind tunnel to test vehicles post manufacture. Success in this course can lead to State, National and Global F1 in School Competitions.  
**ASSESSMENT**  
Majority of assessments will be practical tasks, with supporting theoretical work.  
**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $30

### CAD, STEM and Independent Learning Technologies

**CODE** ILT3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil  
**CONTENT**  
A willingness to problem solve and to think creatively and critically.  
**CONTENT**  
Initial instruction in Computer Aided Drawing, followed by a short series of scaffolded skill exercises, to enable the students to make informed design re materials and processes. This will be followed by an open design brief, encouraging and facilitating the independent development of a design brief followed by the realisation of the product. Students will be involved in establishing the critical criteria associated with their product under the headings of Functional and Aesthetic expectations.  
**ASSESSMENT**  
Students will be involved in their own assessment, against the established criteria. These will be aligned to the Design and Digital Technologies Australian Curriculum Achievement standards.  
**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $10

### Maybe Baby

**CODE** HBA3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil  
**CONTENT**  
Students examine the impact of having children. They will focus on the period from conception to two years. Students use a Virtual baby to experience what it is like to care and nurture a child. Other focus areas include:  
- nutrition  
- healthy lifestyle  
- cultural difference  
- community advice and support  
- safety  
**ASSESSMENT**  
Students will be assessed in line with the Australian Curriculum Achievement Standards for Health and Physical Education.  
**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $20
Business, Enterprise and Technologies (continued)

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<thead>
<tr>
<th>Metal Technology</th>
<th>Photography</th>
<th>Taste The World</th>
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<tbody>
<tr>
<td><strong>CODE</strong> MET3S</td>
<td><strong>CODE</strong> PHO3S</td>
<td><strong>CODE</strong> FOO3S</td>
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<td><strong>CONTACT PERSON</strong> Narelle Brennan</td>
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**CONTENT**
- Basic metal machining (including screw cutting and simple fitting)
- Gas Welding
- Thread Cutting
- Sheet metal
- Simple fabrication
- The use of Graduated Devices
- Working to set diameters

Students will design and construct projects, which may include a ‘G’ Clamp, Camping Spade, and scrolled metal structures e.g. wine racks. Appropriate graphics and theory will be used to complement the practical work. There is a strong focus on OHS&W issues in this course.

**ASSESSMENT**
All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating. The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment.

Majority of assessments will be practical tasks, with supporting theoretical work.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $30 – Additional fees will apply dependent on the choice and costing of major project.

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**CONTENT**
This subject provides opportunities for students to develop practical skills in digital photography and explore both natural and artificial light.

**Skills Tasks**
- Composition
- Image manipulation
- Themed montage

**Folio**
Documenting stages in investigation, planning and evaluation of images demonstrating techniques in manipulating and effectively using artificial lighting systems to produce photographs of products for sale.

**Major Product**
Documenting stages of the production of images, image manipulation and product suitable for promotion of a tourist destination.

**ASSESSMENT**
Students will be assessed in line with the Australian Curriculum Achievement Standards for Design and Technology and Health and Physical Education.

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $40 for specialty ingredients.
### Web Design – Communication Products

**CODE** WDE3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
Students learn how to develop and design an interactive website using the Adobe Dreamweaver software program. They will learn to use HTML code as well as using the design view to create their website. Students will use their own Macbooks to develop skills in web design, digital imaging, animations and HTML editing. They will go through a design process as their final task to develop their own interactive website. 

Students will also investigate social, legal and ethical issues and how they impact on the design of websites. 

Software program used include:  
- Adobe Dreamweaver  
- Adobe Flash  
- Adobe Photoshop  
- Firefox  
- HTML Editor  

**ASSESSMENT**  
Practical 35%  
Skills task 30%  
Folio 35%  

**SPECIAL REQUIREMENTS** Nil  

### Wood Technology

**CODE** WTE3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
This subject includes:  
- framing construction – tables, ladders and stools  
- using a wide variety of hand and power tools and equipment  
- individual planning and design of projects  
- costing of materials and hardware  
- related graphics and written assignments  
- wood turning  

**ASSESSMENT**  
All students will be required to present work in a folio format, with the teaching and learning emphasis on the design process: investigating, planning, producing and evaluating. The strands of Technologies knowledge and understanding and Technologies processes and production skills will be used for the basis of all assessment. 

Majority of assessments will be practical tasks, with supporting theoretical work. 

**SPECIAL REQUIREMENTS** Nil  

### Accounting

**CODE** ACG4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Graham Brooks  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
Stage 1 Accounting gives students practical skills and knowledge in managing financial information for a business (including the use of ICT). Topics may include:  
- The Environment of Accounting  
- Personal Financial Management  
- Business Documents  
- Keeping Cash Records  
- Double-entry Recording  
- Financial Reports  
- Analysis and Interpretation of Financial Reports. 

Tasks students undertake during this course include:  
- Transaction analysis  
- Journals  
- Recording Financial Transactions in Ledger Accounts  
- Financial Reports  
- Personal Records  

**ASSESSMENT**  
Skills and Application Task 70%  
Investigation 30%  

**SPECIAL REQUIREMENTS** Nil  

**CURRICULUM CHARGES** $40
Business and Enterprise

**CODE** BUE4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Kym Anderson / Graham Brooks  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
Students will study one of the following core topics:
- Introduction to Business and Enterprise
- Business Enterprise in Practice

Students will also undertake a study of two to three option topics:
- Establishing a Business
- Business Plans
- Business Management and Communication
- Financial Planning and Marketing
- Technology for Business
- Marketing
- Employment Relations
- Entrepreneurship: The Enterprising Person
- Global Business
- Taxation
- Sharemarket

**ASSESSMENT**
Each assessment component will have a weighting of at least 20%.
The components consist of:
- Folio
- Practical
- Issues Study

**SPECIAL REQUIREMENTS**
Students will access businesses in the community to complete some tasks.

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CAD / Advanced Technologies / STEM

**CODE** CAD4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
An exciting, state of the art course, where students will use Industry standard 3D modelling package, CATIA (used by Boeing and many other industry leaders. We are the only school in SA doing so), to develop solutions to a number of sequential exercises. We will use 3D printing to audience their work. No experience is needed. Drawing convention will be taught.

Students will use the Computer Controlled equipment to design, draw and make an article using the CAD/CAM (Computer Aided Design/Computer Aided Machining) process. This closely mirrors industrial practice. The drawings will be printed to a set format and held in the student's portfolio.

**Skills Tasks**
- Computer Aided Drawing
- Computer Aided Manufacturing
- Rapid Prototyping (3D Printing)

**Folio**
Documenting stages in investigation, planning and evaluation of a negotiated product within the three coding contexts (Website, Game or App).

**Major Product**
Creation and realisation of a product within the three coding contexts (Website, Game or App).

**ASSESSMENT**
Skills and Application Tasks 30%  
Folio 30%  
Product 40%  

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Information Technology – Application Programming Focus

**CODE** ITP4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
This subject provides opportunities for students to develop skills in understanding and applying different code in different contexts (Web, Gaming and App).

**Skills Tasks**
- Coding – Website creation
- Coding – Game creation
- Coding – App creation

**Folio**
Documenting stages in investigation, planning and evaluation of a negotiated product within the three coding contexts (Website, Game or App).

**Major Product**
Creation and realisation of a product within the three coding contexts (Website, Game or App) and this will be supported by a Product Record documenting the stages of creation and problem solving.

**ASSESSMENT**
Skills and Application Tasks 30%  
Folio 30%  
Product 40%  

**SPECIAL REQUIREMENTS** Nil  
**CURRICULUM CHARGES** $40
Electronics/Electro Technology – Systems and Control

**CODE** ELE4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** David Clift  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
This course focuses on the design and production of a voltage regulator to power SV circuits. It is also intended that there be introduction to the use and programming of micro controllers using the PICAXE Simon Says game.

The revision of basic electronic principles and components:
- Basic units and Ohm's Law
- Using meters and measurements
- Resistor colour code
- Reading circuit diagrams
- Resistors – fixed, variable
- Diodes, light emitting diodes
- Capacitors
- Transistors, ICs

Practical aspects of project construction:
- Making of printed circuit boards for projects
- Design and production of a voltage regulator
- Construction of the Simon Says game
- Introductory PICAXE microcontroller programming

Using computers to:
- Simulate circuit action
- Design printed circuit board layouts.

**Skills Tasks**
- Construction of the Simon Says game
- Voltage regulator
- Programming Simon Says game

**Folio**
Documenting stages in investigation, planning and evaluation of a major product in response to a Design Brief.

**Major Product**
Design and produce a voltage regulator.

**ASSESSMENT**
- Skills 20%
- Folio 30%
- Major Product 50%

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $30

Fashion Design Studio

**CODE** FAS4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Marie Elley  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
This course has a practical orientation with supporting investigation and design work built in. This subject allows students to:
- Design a wool garment as specified by the Wool4Skools Student Design Competition
- Produce a folio showing investigation, planning and evaluating
- Analyse and evaluate fabric suitability to make a jacket
- Construct a jacket.

**ASSESSMENT**
- Skills and Application Task 20%
- Folio 20%
- Product 60%

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $20 for printing

Information Processing and Publishing

**CODE** IPR4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Michelle Andersen  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**
Students will learn to use publishing software (which may include InDesign, Photoshop and Illustrator) to design documents both of a personal and business nature.

Theory and practical tasks undertaken during this course include:
- Advertisements
- Magazine covers
- Newsletter brochures
- Business cards
- Menus
- Catalogues
- Resumes
- Product and Documentation task
- Copyright (Issues task)

**ASSESSMENT**
- Practical Skills 60%
- Product and Documentation Task 30%
- Issues Analysis 10%

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $20 for printing
### Metal Technology 1 – Material Products

**CODE** MET4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
This subject will be used to develop those skills needed to work accurately with machines (lathe, mill and drill press) and to be able to measure with micrometers and vernier callipers. All work done will be within tolerances of ±0.1mm in diameters and ±0.5mm in lengths. Basic Computer Aided Design (CAD) and Computer Aided Manufacturing (CNC) skills will also be taught. Participation in this subject will provide students with opportunities to complete units of competency associated with Metal and Engineering Certificate I. There is a section of the course dedicated to basic welding and fabricating, where the primary welding/joining system will be Metal Inert Gas. (MIG).

**Skills Tasks**  
- Machining  
- MIG Welding  
- Preparing Materials  
- Working within tolerances  

**Folio**  
Documenting stages in investigation, planning and evaluation of a major product in response to a Design Brief.

**Major Product**  
Produce a major product and document stages of production.

**ASSESSMENT**  
- Skills 20%  
- Folio 30%  
- Major Product 50%  

**SPECIAL REQUIREMENTS** Nil  

**CURRICULUM CHARGES** $35

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### Integrated Material Fabrication

**CODE** IMF4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Nima Valamanesh  
**RECOMMENDED BACKGROUND** Year 10 Metal Technology  

**CONTENT**  
This subject will develop students’ fundamental understanding of a variety of modern and traditional materials such as plastics, metals, timbers and fibres. CAD/CAM and other contemporary manufacturing technologies and processes will be utilised to design and construct a high quality major project. Students will focus on accurate fabrication methods and a range of joining techniques. Possible projects could include such things as lighting systems, wall hangings, storage solutions and outdoor sculptures.

**Skills Tasks**  
- Digital SLR camera operation  
- Controlling shutter speed, depth of field and exposure  
- Creative camera techniques ie. Macro, landscape, portraiture and more  

**Folio**  
Documenting stages of production for presenting a series of images to promote the Adelaide Botanical Gardens on Social Media.

**Major Product**  
Produce a Major Product and document stages of production in the form of a Product Record.

**ASSESSMENT**  
- Skills 50%  
- Folio 30%  
- Major Product 20%  

**SPECIAL REQUIREMENTS** Nil  

**CURRICULUM CHARGES** $35

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### Photography 1 Natural Light – Communication Products

**CODE** PHO4A  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Narelle Brennan  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
This subject will focus on providing an in depth understanding of the extensive range of equipment, the processes involved with the capture and manipulation of digital SLR images using natural light. The role of Photography in society and industry specifications are addressed across the subject.

**Skills Tasks**  
- Digital SLR camera operation  
- Controlling shutter speed, depth of field and exposure  
- Creative camera techniques ie. Macro, landscape, portraiture and more

**Folio**  
Documenting stages in investigation, planning and evaluation of images and product that demonstrates and showcases techniques in manipulating and effectively using natural light in response to a Design Brief.

**Major Product**  
Documenting stages of production for presenting a series of images to promote the Adelaide Botanical Gardens on Social Media.

**ASSESSMENT**  
Majority of assessments will be practical tasks, with supporting theoretical work.

- Skills 50%  
- Folio 30%  
- Major Product 20%  

**SPECIAL REQUIREMENTS** Nil  

**CURRICULUM CHARGES** $60

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### Photography 2: Artificial Light – Communication Products

**CODE** PhO4B  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Narelle Brennan  
**RECOMMENDED BACKGROUND**  
Stage 1 Photography 1 Natural Light highly recommended, but not compulsory.  

**CONTENT**  
This subject will focus on providing an in depth understanding of the extensive range of equipment, the processes involved with the capture and manipulation of digital SLR images in an artificial light setting. The role of Photography in society and industry specifications are addressed across the subject.  

**Skills Tasks**  
- Digital camera operation  
- Controlling shutter speed, depth of field and exposure  
- Creative camera techniques ie. Bokeh, portraiture and more  
- Material application task  

**Folio**  
Documenting stages in investigation, planning and evaluation of images and a product that demonstrates and showcases techniques in manipulating and effectively using artificial lighting systems (studio photography) in response to a Design Brief.  

**Major Product**  
Documenting stages of production for presenting images suitable for the production of a printed product.  

**ASSESSMENT**  
Majority of assessments will be practical tasks, with supporting theoretical work.  

**Special Requirements** Nil  
**Curriculum Charges** $60

### Solid Timber Framing Construction – Material Products

**CODE** WTE4A  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Patrick Mackay  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
This subject will cover the following sections of work:  

**PRACTICAL:** Students will work with tradition and contemporary solid timber construction methods involving material selection, machine preparation and use, leg and rail type construction, machine jointing and some experimental jointing exercises.  

**GRAPHICS:** Students will work from given drawings for set tasks and will need to prepare appropriate design and graphic presentations as part of their major project work. Where possible, Computer Aided Drafting and Design will be encouraged.  

**Skills Tasks**  
- Safely using a variety of machines, portable power tools, hand tools, equipment and materials associated with framing construction  
- Jointing exercises  

**Folio**  
Documenting stages in investigation, planning and evaluation of a major product in response to a Design Brief.  

**Major Product**  
They will be required to design and make a major framed project (hall table, wine table, ladder or similar). They will be required to document the stages of production.  

**ASSESSMENT**  
Skills 20%  
Folio 30%  
Major Product 50%  

**Special Requirements** Nil  
**Curriculum Charges** $30

### STEM Advanced Technologies / Subs In Schools

**CODE** SIS4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Andrew Hudson  
**RECOMMENDED BACKGROUND** Nil  

**CONTENT**  
This subject is a STEM (Science, Technology, Engineering and Maths) course, and one where students will have the opportunity to work in small teams to design, test, analyse and construct a prototype submarine. It is intended that the vessel will be Radio controlled, be able to submerge, surface and navigate through a body of water (swimming pool).  

Significant use of computational fluid dynamic software will be used to help design the best possible hull designs, and 3D printing will play a major role in the construction and prototype designing of the sub hull and infrastructure. Clearly, the principles of flotation, buoyancy and gravity will be studied in this course.  

We have a very supportive working relationship with the Australian Submarine Corporation.  

**ASSESSMENT**  
Skills 20%  
Folio 30%  
Major Product 50%  

**Special Requirements** Nil  
**Curriculum Charges** $30
Manufactured Board
Carcass Construction – Material Products

Manufactured Board
Carcass Construction – Material Products

Major Product
They will be required to design and make a major framed project (bedside cabinet). They will be required to document the stages of production.

ASSESSMENT
Skills 20%
Folio 30%
Major Product 50%

SPECIAL REQUIREMENTS Nil

Workplace Practices

Workplace Practices

CODE WPS4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Hayley Reid
RECOMMENDED BACKGROUND Nil

CONTENT
In Workplace Practices students develop knowledge skills and understandings of the nature, type and structure of the workplace. They learn about the changing nature of work, industrial relations, legislation, safe and sustainable workplace practices, and local, national and global issues in an industry and workplace context. Students can undertake learning in the workplace and develop and reflect on their capabilities, interests and aspirations. The subject comprises three focus areas of study:

- The Environment of Accounting
- Financial Accounting
- Management Accounting

Students are expected to:

- Prepare financial reports
- Undertake the Double Entry recording process
- Complete Balance Day adjustments
- Control Inventories, Fixed Assets and Debtors
- Prepare essays and reports on analysing financial information
- Prepare budgets

ASSESSMENT
School-based Assessment 70%
External Examination 30%

SPECIAL REQUIREMENTS Nil

CURRICULUM CHARGES
It is recommended that students’ purchase a workbook and past exam papers – approximate cost $70.
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<thead>
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<th>Course</th>
<th>CODE</th>
<th>LEVEL</th>
<th>LENGTH</th>
<th>CREDITS</th>
<th>CONTACT PERSON</th>
<th>RECOMMENDED BACKGROUND</th>
<th>CONTENT</th>
<th>ASSESSMENT</th>
<th>SPECIAL REQUIREMENTS</th>
<th>CURRICULUM CHARGES</th>
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<tbody>
<tr>
<td><strong>Business and Enterprise</strong></td>
<td>BUE5E</td>
<td>Stage 2</td>
<td>Full year</td>
<td>20</td>
<td>Kym Anderson</td>
<td>Nil</td>
<td>Students gain an understanding of business operations and practice, develop an awareness of business, financial, and technological skills, participate in planning, developing, and controlling business activities, and evaluate decisions on business practices.</td>
<td>School-based Assessment:</td>
<td>Nil</td>
<td>$40 for full year</td>
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<td>AT#1 Skills and Application Task 20%</td>
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<td>AT#2 Major and Minor Product 50%</td>
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<td>AT#3 Folio 30% (Externally assessed)</td>
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<td>Folio (four tasks) 30%</td>
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<td>Practical task 20%</td>
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<td>Issues Study 20%</td>
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<tr>
<td><strong>CAD-CAM Design Prototyping</strong></td>
<td>GID5E</td>
<td>Stage 2</td>
<td>Full year</td>
<td>20</td>
<td>Andrew Hudson</td>
<td>Nil</td>
<td>This course provides students with the opportunity to become industrial designers, using to design and ultimately manufacture a prototype product. The course leads directly to Advanced Manufacturing at University and TAFE institutions. Students will have the opportunity to audience their work using presentation software (for example, Camtasia Studio, a screen capture program) and the course will culminate with a display of their CAD render drawings and their prototype. Students will engage with other contemporary technologies including Rapid Prototyping and Computer Aided Manufacturing processes, such as three axis machining. A folio of work will be kept for later use by the students.</td>
<td>AT #1 Skills and Application Task 20%</td>
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<tr>
<td><strong>CAD Architecture</strong></td>
<td>CAD5E</td>
<td>Stage 2</td>
<td>Full year</td>
<td>20</td>
<td>Andrew Hudson</td>
<td>Nil</td>
<td>No previous experience is required. All work is presented at entry level.</td>
<td>AT #2 Major and Minor Product 50%</td>
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<td>AT #3 Folio 30% (externally assessed)</td>
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<td>Issues Study 20%</td>
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**ASSESSMENT**

- The assessment will be based on three assessment types:
  - AT #1 Skills and Application Task 20%
  - AT #2 Major and Minor Product 50%
  - AT #3 Folio 30% (Externally assessed)

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES** $25
Electronics/ Electro Technology – Systems Control

CODE ELE5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON David Clift
RECOMMENDED BACKGROUND Nil

CONTENT
Through a focus on control electronics, this course contains work associated with electronic principles and components. This will prepare students for entry into University or TAFE pathways to Electrical Trades and/or Electro technology studies. Students will work with software to program micro controllers which satisfy the set design criteria.

The practical nature of the course will cover the manufacture a project which uses a micro controller to operate a robot.

ASSESSMENT
The assessment will be based on three assessment types:
- AT #1 Skills and Application Task 20%
- AT #2 Major and Minor Product 50%
- AT #3 Folio 30% (externally assessed)

SPECIAL REQUIREMENTS Nil
CURRICULUM CHARGES $60

Fashion Design Studio

CODE FASSE
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Marie Elley
RECOMMENDED BACKGROUND Completion of either Year 10 or Year 11 Fashion preferable.

CONTENT
This course has a practical orientation with supporting investigation and design work built in.

This subject allows students to:
- Complete three skills and applications tasks including making a corset or child’s garment, using Design Elements and Principles in fashion design and Fabric Analysis
- Construct two garments
- Design a folio

ASSESSMENT
School-based Assessment
- Skills and Applications Tasks 20%
- Products 50%
External Assessment
- Folio 30%

SPECIAL REQUIREMENTS Students are responsible for purchasing the fabric and notion requirements for each garment.

CURRICULUM CHARGES $50 includes all materials and equipment for one practical skills task.

Furniture Construction – Material Products

CODE FURSE
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Patrick Mackay
RECOMMENDED BACKGROUND No previous experience is required. All work is presented at entry level.

CONTENT
This course will cover the following:
- The principles, experimental exercise and practical activities associated with both traditional and contemporary Carcass construction furniture methods.
- Practical and research aspects of workshop safety, material selection, preparation for machining and the use of machine jointing techniques.
- Experimenting with door and drawer construction, hardware selection and fitting, and the use of a variety of surface finishes and techniques.
- Designing and making a major project focussing on carcass construction (using sheet materials) with the inclusion of a drawer and door (minimum)
- Working from given drawings for set tasks, and the use of appropriate graphics as part of the Folio.

Skills and Material Application Tasks
- Carcass Construction using Knock Down Fittings and traditional jointing
- Construction/hinging of a framed door or drawer
- Material testing and analysis

Folio
Documenting stages in investigation, planning and evaluation of a major product in response to a Design Brief.

Major and Minor Product
Students will be required to design and make a major product (an item of furniture) and a minor product (drawer or door). Students will be required to document the stages of production.
ASSESSMENT
The assessment will be based on three assessment types:
AT # 1 Skills and Application Task 20%
AT # 2 Major and Minor Product 50%
AT # 3 Folio 30% (externally assessed)

SPECIAL REQUIREMENTS
Nil

CURRICULUM CHARGES
$40 – Full cost of major/minor product is dependent on the design and is at the expense of the student.

Information Processing and Publishing

CODE IPR5S
LEVEL Stage 2
LENGTH Semester
CREDITS 10
CONTACT PERSON
Michelle Andersen
RECOMMENDED
BACKGROUND Nil

CONTENT
Stage 2 Information Processing and Publishing consists of two focus areas:
Desktop Publishing
Involves the use of a computer and page-layout program (in particular Adobe InDesign and Photoshop) and other software to assemble text and graphics electronically for publishing on paper. Tasks may include programs, leaflets, brochures, menus, magazines and advertising material.

Business Documents
Involves the use of computer hardware and software to present and display documents for the purpose of communication. Documents produced are of a business nature. Tasks may include letters, reports, tables, memoranda, forms, agreements, financial statements, newsletters, programs and itineraries.

ASSESSMENT
School-based Assessment
• Assessment Type 1: Practical Skills (40%) two or three practical skills assessments
• Assessment Type 2: Issues Analysis (30%) one issues analysis assessment

External Assessment
• Assessment Type 3: Product and Documentation (30%) one product and documentation assessment.

SPECIAL REQUIREMENTS
There is a large amount of printing necessary in this course. Students will need to maintain their printing balance at a level that allows them to print in colour.

CURRICULUM CHARGES $40

Information Technology – Communication Products

CODE IFT5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON
Patrick Mackay
RECOMMENDED
BACKGROUND Nil

CONTENT
The subject is based on practical ‘hands on’ learning, using a range of ICT skills. Students will be offered Game Making as a Major Product in this course. Other main applications to be used include animation package, SWISH, CorelDraw9, Dream Weaver/FrontPage, Access, Web Authorising software, U-Lead Studio 7, Power Point and other software linked to e-commerce. PDF files will be made and applied, as well as the construction of databases, with links to web sites. Students will be involved in using presentation software, however, the main focus will be on generating several interactive web sites, and how they are linked to the community. Students will make a CD, containing all of their work.

ASSESSMENT
The assessment will be based on three assessment types:
AT #1 Skills and Application Task 20%
AT #2 Major and Minor Product 50%
AT #3 Folio 30% (externally assessed)

SPECIAL REQUIREMENTS
Nil
Metal Fabrication and Technology – Material Products

CODE METSE   LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Patrick Mackay
RECOMMENDED BACKGROUND
No previous experience is required. All work is presented at entry level.

CONTENT
Students will be encouraged to work accurately, using marking and measuring equipment such as digital verniers and vernier height gauges. Students will also develop hand skills, and gain experience in using lathes, milling machines and the application of Computer Numerical Control (CNC) technology. The course is aimed at both the student looking for vocational pathways in this and related industries, but also at students wanting to gain experience designing and making products in metal.

This course will cover the following:
- The major and minor products will be weighted towards successful completion and the quality of the final outcome.
- The major product will be based on the student design Folio, and it will include investigating, planning and evaluating.
- The major and minor project, as well as the Specialised Skills tasks, comprises 70% of the course weighting.

ASSESSMENT
The assessment will be based on three assessment types:
- AT #1 Skills and Application Task 20%
- AT #2 Major and Minor Product 50%
- AT #3 Folio 30% (externally assessed)

SPECIAL REQUIREMENTS Nil
CURRICULUM CHARGES $60 – Additional fees may be required depending on major and minor project selection.

Photography Communication Products

CODE PHO5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Narelle Brennan
RECOMMENDED BACKGROUND
Stage 1 Photography highly recommended, but not compulsory.

CONTENT
This subject will focus on providing an in depth understanding of the extensive range of equipment, the processes involved with the capture and manipulation of digital SLR images along with the role of Photography in society and industry specifications.

Skills Tasks
- Controlling time
- Creative photography
- Materials application (Photographic data)

Folio
Documenting stages in investigation, planning and evaluation of images and products that demonstrates and showcases creative photographic techniques and production of a product in response to a Design Brief.

Major and Minor Product
Documenting stages of production for presenting images suitable for the production of a product.

ASSESSMENT
Students demonstrate evidence of their learning through three types of assessment:
- Folio – this may include research reports, self marketing activities, job testing, investigations of career pathways
- Performance – 25 to 30 hours of work placement in each semester (may include part-time work, work experience, VET, volunteer work)
- Reflection
School-based Assessment 70%
External Assessment 30%
Issues task

SPECIAL REQUIREMENTS Nil
CURRICULUM CHARGES $50 – Full cost of major/minor product is dependent on the design and is at the expense of the student.

Workplace Practices 1 and 2

CODE WPA5A and WPB5B
LEVEL Stage 2
LENGTH 1 semester each (consecutive semesters)
CREDITS 10 credits per semester
**Note**: Selection of both courses is equivalent to a 20 CREDIT full year, Year 12 subject.

CONTACT PERSON Hayley Reid
RECOMMENDED BACKGROUND Nil

CONTENT
Students will develop knowledge, skills and understandings of the workplace. They learn about the changing nature of work, workplace laws, safe and sustainable workplace practices and local, national and global issues that relate to the workplace.

Students will undertake learning in the workplace and develop and reflect on their abilities, interests and aspirations. The subject may include the undertaking of vocational education and training (VET) through courses offered outside the school.

The subject composes three focus areas of study:
- Industry and work knowledge
- Vocational Learning
- Vocational Education and Training

ASSESSMENT
Students demonstrate evidence of their learning through three types of assessment:
- Folio – may include research reports, self marketing activities, job testing, investigations of career pathways
- Performance – 25 to 30 hours of work placement in each semester (may include part-time work, work experience, VET, volunteer work)
- Reflection
School-based Assessment 70%
External Assessment 30%
Issues task

SPECIAL REQUIREMENTS Nil
The study of English helps create confident communicators, imaginative thinkers and informed citizens.

The Australian Curriculum and Senior Secondary Curriculum

The English curriculum in Years 8 to 12 is built around the three interrelated strands of Language, Literature and Literacy. Together, the three strands focus on developing students’ knowledge, understanding and skills in listening, reading, viewing, and writing, speaking and creating.

Language: Knowing about the English language and how it works.

Students learn about changes in English and the patterned purposes of English usage, including grammar.

Literature: Understanding, appreciating, responding to, analysing and creating literary texts.

Texts provide the means for communication. They can be written, spoken, visual, digital or multimodal and are of personal, cultural, social and aesthetic value.

Literacy: Expanding the repertoire of the English language. This strand aims to develop students’ ability to interpret and create texts with appropriateness, accuracy, confidence and fluency.

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<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
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<tbody>
<tr>
<td>English/EAL*</td>
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<td>English Literary Studies</td>
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<td>Writing for Publication</td>
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<td>Essential English EAL Focus</td>
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<td>EAL</td>
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*Intensive Secondary English (ISEC) is available for eligible students.
English (continued)

English

CODE ENG1Y LEVEL Year 8
LENGTH Full year
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND Nil

CONTENT
Students will be introduced to the concept of world view and use this as a framework for the study of English. Thinking skills will be explicitly taught through the study of novels, short stories, plays, poems, films, multi-modal texts and other aspects of the ways we speak and write. Students will be given opportunities to improve their writing, speaking, creating, and reading, viewing and listening skills.

ASSESSMENT
There will be a range of major assessment pieces each term dealing with writing, speaking and creating, and reading, viewing and listening. Other work including grammar and language studies will lead into these major pieces.

SPECIAL REQUIREMENTS
It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking and / or drama. A levy of $10 will apply.

English

CODE ENG2Y LEVEL Year 9
LENGTH Full year
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND Satisfactory completion of Year 8 English.

CONTENT
Students will develop the areas of study from Year 8 with more emphasis on explaining ideas and constructing arguments. Novels, plays, poems, short stories, films and multi-modal texts will be studied.

ASSESSMENT
There will be a range of major assessment pieces each term dealing with writing, speaking and creating, and reading, viewing and listening. Other work including grammar and language studies will lead into these major pieces.

SPECIAL REQUIREMENTS
It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking, drama and / or the Shakespeare Festival. A levy of $10 will apply.

English

CODE ENG3Y LEVEL Year 10
LENGTH Full year
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND Satisfactory completion of Year 9 English.

CONTENT
Students will read novels, short stories, plays, poems, view films and multi-modal texts, analysing and responding to them in greater depth and detail than in earlier year levels. They will explore dystopian worlds, science fiction, documentaries and Shakespeare’s ‘Romeo and Juliet’.

ASSESSMENT
There will be a range of major assessment pieces each term dealing with writing, speaking and creating, and reading, viewing and listening. Other work including grammar and language studies will lead into these major pieces.

SPECIAL REQUIREMENTS
It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking and / or drama. A levy of $10 will apply.

English as an Additional Language (EAL)

CODE EAL1Y EAL2Y EAL3Y
LEVEL Years 8, 9, 10
LENGTH Full year
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND Nil

CONTENT
This subject is intended for students for whom English is a Second Language and for other students requiring additional literacy support. Communication skills in spoken and written English for a variety of purposes are emphasised while following the same year level English curriculum.

ASSESSMENT
There will be a range of major assessment pieces each term dealing with writing, speaking and creating, and reading, viewing and listening. Other work including grammar and language studies will lead into these major pieces.

SPECIAL REQUIREMENTS
It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking and / or drama. A levy of $10 will apply.

Back to Contents
Intensive Secondary English Course (ISEC)

CODE IMAIN; IPLP; ICTMS; IHEHL

LEVEL Years 8, 9, 10, 11

LENGTH 10-40 Weeks

CONTACT PERSON Lynlee Graham

RECOMMENDED BACKGROUND Available to full fee-paying international students.

CONTENT Students participate in an integrated program to develop and strengthen their skills in using English. Students work with their teachers across the following learning areas:

- ISEC English/EAL
- ISEC PLP (Personal Learning Plan)
- ISEC ICT, Mathematics and Science
- ISEC Health and Food and Fabrics
- ISEC Humanities

They use contextually appropriate opportunities to develop and practise the skills they will use in their subsequent learning programs in the mainstream environment, including the appropriate use of Information Technology and the school’s one-to-one learning program and Macbook policy. Students also develop an understanding of and become familiar with the Australian style of secondary schooling and gain the confidence and understanding to participate meaningfully in speaking, listening, writing and reading English in a developmental and supportive environment.

The PLP aims to prepare students for their future career pathways by helping them to investigate a range of post-school options.

ASSESSMENT Students are actively involved in assessment activities that support further planning and learning and which also familiarise them with the assessment methodologies, expectations and practices used in secondary Australian schools. A “C” grade or better is a requirement of the PLP.

SPECIAL REQUIREMENTS Nil

Meeting the literacy requirement through Stage 1 English

In order to meet the literacy requirement of the SACE, students must select at least two semesters from the following Stage 1 English subjects: English Literary Studies; English; Writing for Publication; Essential English; or English as an Additional Language.

Students need to achieve a C grade or better in two semesters of English to fulfil the compulsory 20 credit points of the literacy requirement of the SACE.

Stage 1 English

The study of English provides students with a focus for informed and effective participation in education, training, the workplace and their personal environment. In Stage 1 English students read, view, write and create, listen and speak, and use information and communication technologies in appropriate ways for different purposes.

Students are required to read, view and respond to texts as well as create texts.

English A and B

CODE ESH4A and ESH4B

LEVEL Stage 1

CREDITS 10 or 20

LENGTH 1 or 2 semesters

CONTACT PERSON Deborah Smith

RECOMMENDED BACKGROUND Satisfactory completion of Year 10 English.

CONTENT Students will analyse and respond to texts studied in class and create their own compositions. At least one assessment will be an oral or multi-modal presentation.

They will also complete an Intertextual Study comparing a minimum of two texts.

Visual texts, novels, short stories, plays and the media will provide lively discussion and the study of relevant issues and themes. Language composition and critical reading skills will be developed.

Students will work in groups as well as independently and they will need to take increasing responsibility for their own learning.

ASSESSMENT Students will be assessed in Responding to and Creating Texts and an Intertextual Study. Each assessment type will have a weighting of at least 20%. Students’ performance is assessed according to the subject’s Performance Standards and reported with grades A-E at the completion of the semester.

This subject will prepare students for Stage 2 English.

SPECIAL REQUIREMENTS It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking and / or drama. A levy of $10 will apply.
English (continued)

**English Writing for Publication**

**CODE** ENJ4S  
**LEVEL** Stage 1  
**LENGTH** 1 semester  
**CREDITS** 10  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
Satisfactory completion of Year 10 English, in addition to a love of reading and writing and a genuine interest in the world of publication.

**CONTENT**  
This one semester course is designed for students who are keen to explore the art of writing in various forms, such as in newspapers, novels and speeches. Students will investigate the craft of writing and production elements. Learning will centre on the power of language, the writing process, and the importance of audience and purpose. Students will respond to and create texts and complete an Intertextual Study. At least one assessment will be an oral or multimodal presentation.

**ASSESSMENT**  
Students will be assessed in Responding to Texts and an Intertextual Study. Each assessment type will have a weighting of at least 20%. Students’ performance is assessed according to the subject’s Performance Standards and reported with the grades A-E at the completion of the semester.

**SPECIAL REQUIREMENTS**  
It is expected that students will participate in workshops with visiting experts, for example in poetry, public speaking and/or drama. A levy of $10 will apply.

**Essential English A and B**

**CODE** ETE4A and ETE4B  
**LEVEL** Stage 1  
**LENGTH** 1 or 2 semesters  
**CREDITS** 10 or 20  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
This subject is intended for students who have been recommended by their Year 10 English teacher and have identified literacy skills as an area for improvement.

**CONTENT**  
Students will develop their literacy skills in a more practical way and respond to and create texts for a range of personal, cultural, community, social and/or workplace contexts. Students will work in groups as well as independently and they will need to take increasing responsibility for their own learning.

**ASSESSMENT**  
Students will be assessed in Responding to and Creating Texts. Students’ performance is assessed according to the subject's Performance Standards and reported with the grades A-E at the completion of the semester.

**English as an Additional Language (EAL)**

**CODE** EAL4A and EAL4B  
**LEVEL** Stage 1  
**LENGTH** 1 or 2 semesters  
**CREDITS** 10 or 20  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
This subject is intended for students for whom English is an Additional Language.

**CONTENT**  
Students will present four to five assessment tasks. They will respond to, interpret and create oral, multimodal and written texts in a range of genres and situations. They will develop skills and communication strategies in comprehension, language and text analysis.

**ASSESSMENT**  
Students will be assessed in Responding to Texts, an Interactive Study and a Language Study. Each area will have a weighting of at least 20%. Students’ performance is assessed according to the subject’s Performance Standards and reported with the grades A-E at the completion of the semester.

**ELIGIBILITY**  
A student for whom English is an Additional Language, and who either has not had more than a total of five years of full-time schooling where the medium of instruction was English, or who has had more than a total of five years of full-time schooling where the medium of instruction was English and whose knowledge of English is restricted.

**SPECIAL REQUIREMENTS**  
It is expected that students will participate in workshops with visiting experts, for example in poetry, public speaking and/or drama. A levy of $10 will apply.
English Literary Studies
A and B

CODE ENS4A and ENS4B
LEVEL Stage 1
LENGTH 1 or 2 semesters
CREDITS 10 or 20
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND
High achievement in Year 10 English.

CONTENT
Students will analyse and respond to texts studied in class and create their own compositions. At least one assessment will be an oral or multimodal presentation.

They will also complete an Intertextual Study comparing a minimum of two texts.

Visual texts, novels, short stories, plays and the media will provide lively discussion and the study of relevant issues and themes.

Language composition and critical reading skills will be developed.

Students will work in groups as well as independently and they will need to take increasing responsibility for their own learning.

Students will be expected to read widely, think critically and write analytically.

ASSESSMENT
Students will be assessed in Responding to and Creating Texts and an Intertextual Study. Each assessment type will have a weighting of at least 20%. Students’ performance is assessed according to the subject’s Performance Standards and reported with grades A–E at the completion of the semester.

This subject will prepare students for both Stage 2 English Literary Studies and English.

SPECIAL REQUIREMENTS
Ability to read critically and write fluently and accurately.

It is expected that students will participate in workshops with visiting experts, for example in poetry, public-speaking and / or drama. A levy of $10 will apply.

English

CODE ESH5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND
B grade or better in Stage 1 English.

CONTENT
In English students analyse stylistic features and the relationship between audience, purpose and context in a range of texts. They also explore ideas and perspectives and use this learning in creating their own texts that may be written, oral and / or multimodal.

Learning will include: Responding to Texts, Creating Texts and a Comparative Analysis.

Responding to texts comprises the shared study of texts e.g. novel, poetry, film, drama and/or media with written, oral and/or multimodal analytical responses such as essays.

Creating Texts
Students create a range of texts for different purposes. One composition includes a writer’s statement explaining creative decisions and justifying the use of selected language features.

Comparative Analysis
A written comparative analysis of two texts selected by the student. This is an independent analytical study 2,000 word essay.

ASSESSMENT
School-based Assessment:
Responding to Texts 30%
Creating Texts 40%

External Assessment:
Comparative Analysis 30%

SPECIAL REQUIREMENTS Nil

Essential English

CODE ETE5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Deborah Smith
RECOMMENDED BACKGROUND
B grade or better in Stage 1 EAL or Essential English

CONTENT
In this subject students respond to and create texts in and for a range of personal, social, cultural, community, and/or workplace contexts. Students understand and interpret information, ideas, and perspectives in texts and consider ways in which language choices are used to create meaning.

Learning will include: Responding to Texts, Creating Texts and a Language study.

• Responding to texts is the study of texts e.g. novel, film, social media text, biography with written, oral and/or multimodal responses.

• Creating Texts includes the composition of a text advocating for a cause or issue and two additional texts.

• The Language Report focuses on an aspect of the use of spoken, non-verbal, visual and/or written language. The analysis of the study is up to 1500 words.

ASSESSMENT
School-based Assessment:
Responding to Texts 30%
Creating Texts 40%

External Assessment:
Language Report 30%

SPECIAL REQUIREMENTS Nil
### Essential English (EAL Focus)

**CODE** EEE5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
B grade or better in Stage 1 EAL or Essential English. This subject is the same as Essential English and focuses on supporting EAL students.  
**CONTENT**  
In this subject students respond to and create texts in and for a range of personal, social, cultural, community, and/or workplace contexts. Students understand and interpret information, ideas, and perspectives in texts and consider ways in which language choices are used to create meaning. Learning will include: Responding to Texts, Creating Texts and a Language Study.  
- Responding to texts is the study of texts e.g. novel, film, social media text, biographical with written, oral and/or multimodal responses.  
- Creating Texts includes the composition of a text advocating for a cause or issue and two additional texts  
- The Language Report focuses on an aspect of the use of spoken, non-verbal, visual and/or written language. The analysis of the study is up to 1500 words.  
**ASSESSMENT**  
School-based Assessment:  
Responding to Texts 30%  
Creating Texts 40%  
External Assessment:  
Language Report 30%  
**SPECIAL REQUIREMENTS** Nil

### English as an Additional Language (EAL)

**CODE** EALSE  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
High achievement in Stage 1 EAL. This subject is intended for students for whom English is an Additional Language and plan to study at University.  
**CONTENT**  
This subject focuses on the development and use of skills and strategies in communication, comprehension, language and text analysis, and text creation. Students study a variety of oral, written and multimodal texts including information and literary text and create their own texts for different purposes. They develop skills for research and academic study.  
**ASSESSMENT**  
School-based Assessment:  
Academic Literacy Study 30%  
Response to Texts 40%  
External Assessment:  
Examination 30%  
**SPECIAL REQUIREMENTS** Nil

### English Literary Studies

**CODE** EST5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Deborah Smith  
**RECOMMENDED BACKGROUND**  
High achievement in Stage 1 English Studies.  
**CONTENT**  
This subject focuses on the skills and strategies of critical thinking needed to interpret texts. Through the shared and individual study of texts, students encounter different opinions about texts, find evidence to support a personal view, learn to construct logical arguments, and consider a range of critical interpretations of texts. Students also analyse the relationship between authors, texts, audiences and contexts and use this learning to produce reasoned critical responses to texts and to create their own. It consists of Responding to Texts and Creating Texts, a Comparative Text study and an Examination.  
- Responding to Texts comprises Shared Studies of:  
  - a novel  
  - one film text  
  - one drama text  
  - a study of poetry  
- The Creating Text study focuses on:  
  - transforming a text into a different text type with an accompanying Writer's Statement  
  - creating a written, oral or multimodal text  
- The Text Study is:  
  - a comparative text study of two texts  
  - a critical reading of short texts  
**ASSESSMENT**  
School-based Assessment:  
Responding to Texts 50%  
Creating Texts 20%  
External Assessment:  
Comparative Text Study 15%  
Critical Reading Examination 15%  
**SPECIAL REQUIREMENTS** Nil
The Australian Curriculum:
The Health and Physical Education curriculum for 2018 in Years 8, 9 and 10 is aligned to the Australian Curriculum requirements.

The content of the health and physical education curriculum is organised into the following strands and substrands.

Strand 1: Personal, Social and Community Health
Substrands:
• Being healthy, safe and active
• Communicating and interacting for health and wellbeing
• Contributing to healthy and active communities

Strand 2: Movement and Physical Activity
Substrands:
• moving our body
• understanding movement
• learning through movement.

Learning in Health and Physical Education promotes the integration of physical, social, emotional, environmental and spiritual dimensions of living, and includes such areas as Health Education, Physical Education, Food and Fabrics, Outdoor Education and Sport Education.

The Health and Physical Education Learning Area aims to develop in all students:
• an understanding of the way in which people function physically, socially, emotionally and spiritually as individuals and members of groups
• the ability to make informed decisions about health and wellbeing and how it relates to themselves and their relationships with others
• a positive disposition towards lifelong participation in regular physical activity
• the ability to enhance their own and others’ self-concept
• a wide range of skills which promote healthy active practices
• skills for creating and maintaining positive interactions
• safe and respectful behaviours and responsibility to maintain safe environments
• a commitment to promoting equity, valuing diversity and justice, and establishing supportive learning environments
• an exploration of future work in the health, education and training, food and hospitality, fitness, sport and recreation industries
• an ability to critically reflect on, articulate and challenge social constructs with a view to improving health outcomes for themselves, others and communities
• capacities to apply learning in health and physical education to other Learning Areas, to life in the wider community, virtual community, and in accessing further education and training.

Within our core curriculum we provide opportunities for students to address the general capabilities and cross-curricular priorities as outlined in the Australian Curriculum.

The SACE:
The Health and Physical Education options in Years 11 and 12 are aligned to the SACE requirements.
### Health and Physical Education (continued)

#### Food and Fabrics

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food &amp; Product Design Technology</td>
<td>Sew Make Create</td>
<td>Coffee Culture</td>
<td>Food &amp; Hospitality</td>
<td>Food &amp; Hospitality</td>
</tr>
<tr>
<td>Chefs in Action</td>
<td>Food in Action</td>
<td>Entertaining</td>
<td>Food &amp; Nutrition for Australians</td>
<td>Food &amp; Hospitality</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Taste the World</td>
<td>Food &amp; Hospitality Working in Food &amp; Hospitality</td>
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<td></td>
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<td>Understanding Children</td>
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<tr>
<td></td>
<td></td>
<td>Food, Fun &amp; Vitality*</td>
<td>Child Studies</td>
<td></td>
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<td></td>
<td>Maybe Baby</td>
<td>Fashion Design Studio</td>
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<td></td>
<td></td>
<td>Fashion Design Studio</td>
<td>Fashion Design Studio</td>
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</tr>
</tbody>
</table>

#### Health & Physical Education

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health &amp; Physical Education (Core)</td>
<td>Health &amp; Physical Education (Core)</td>
<td>Outdoor Education (Surfing &amp; Mountain Biking)</td>
<td>Outdoor Education</td>
<td></td>
</tr>
<tr>
<td>Physical Education (Elective)</td>
<td>Physical Education (Elective)</td>
<td>Outdoor Education (Kayaking &amp; Rock Climbing)</td>
<td>Outdoor Education</td>
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<tr>
<td></td>
<td></td>
<td>Girls Fitness &amp; Recreation</td>
<td>Physical Education (Body Systems)</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Outdoor Pursuits*</td>
<td>Physical Education (Physical Performance)</td>
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<tr>
<td></td>
<td></td>
<td>Physical Education*</td>
<td>Physical Education (VET) (Sport and Recreation)</td>
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<tr>
<td></td>
<td></td>
<td>Physical Education (Recreation)*</td>
<td>Health*</td>
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<td>Health</td>
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<td></td>
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<td></td>
<td>Elite Sport Pathways</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Food, Fun &amp; Vitality*</td>
<td>Health</td>
<td></td>
</tr>
</tbody>
</table>

#### Special Interest Volleyball

<table>
<thead>
<tr>
<th>Year 8</th>
<th>Year 9</th>
<th>Year 10</th>
<th>Stage 1</th>
<th>Stage 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volleyball</td>
<td>Volleyball</td>
<td>Volleyball</td>
<td>Volleyball A</td>
<td>Physical Education (Volleyball Focus)</td>
</tr>
</tbody>
</table>

Note: In the main, Food and Fabrics subjects are aligned to the Design and Technologies area of the Australian Curriculum in Years 8 to 10. In Stage 1 and Stage 2 Food and Fabrics subjects are aligned to SACE Health and Physical Education.

* Can be a choice subject or selected as a Health and Physical Education Australian Curriculum compulsory subject.

*Choice options within the compulsory HPE Australian Curriculum.
## Health and Physical Education (continued)

### Health and Physical Education

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Contact Person</th>
<th>Recommended Background</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE1A</td>
<td>Year 8</td>
<td>Semester</td>
<td>Peter Vowles</td>
<td>If only one semester of Physical Education is chosen, it must be HPE Core.</td>
</tr>
</tbody>
</table>

**Content**

This course will provide students with opportunities to learn about and experience aspects of health and physical activity. The focus is on developing skills and improving performance in Games and sports, Fundamental movement skills, Challenge and adventure activities, Active play and minor games, Rhythmic and expressive activities and Lifelong physical activity. Students will also be expected to develop and display personal qualities, attitudes and behaviours consistent with positive outcomes for individuals and groups.

**Practical Topics**

During double lessons practical topics will be Athletics, Aussie Rules, Softball, Basketball, Indoor Hockey and Indoor Soccer.

Practical single lessons will be units focusing on Fitness, Minor games and challenges and Dance.

**Health**

During a single lesson a week students will develop knowledge in order to make informed safe decisions in regards to health related topics including:

- Alcohol and other drugs
- Mental health and wellbeing
- Food and Nutrition
- Relationships and sexuality (based on the SHine program)

**Assessment**

- Physical Performance and Development
- Communication, Cooperation and Effort
- Theory work

**Special Requirements** Nil

### Physical Education

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Contact Person</th>
<th>Recommended Background</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEL1B</td>
<td>Year 8</td>
<td>Semester</td>
<td>Peter Vowles</td>
<td>This subject is a choice for students who are genuinely interested in developing their sporting skills, and will more than likely choose Elective PE the following year.</td>
</tr>
</tbody>
</table>

**Content**

This course will provide students with opportunities to learn more about a variety of Sports / Activities. The focus of the course will be on developing students’ skills to improve performance. This course has no theory component.

**Practical Topics**

Cricket, Soccer, Volleyball, International Rules, European Handball, Flag Football, Tennis and Park sports.

**Assessment**

- Physical Performance and Development
- Communication, Cooperation and Effort

**Special Requirements** Nil

### Health and Physical Education

<table>
<thead>
<tr>
<th>Code</th>
<th>Level</th>
<th>Length</th>
<th>Contact Person</th>
<th>Recommended Background</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE2A</td>
<td>Year 9</td>
<td>Semester</td>
<td>Peter Vowles</td>
<td>If only one semester of Physical Education is chosen, it must be HPE Core.</td>
</tr>
</tbody>
</table>

**Content**

In this course students will further develop understanding and build on their experiences in health and physical activity. Using a “Sport Education Model”, students will have the opportunity to challenge themselves, adopt organisational and officiating roles, develop leadership and improve performance through the medium of games and sports, fundamental movement skills, active play and minor games. Students will also participate in Rhythmic and expressive activities and Lifelong physical activities.

**Practical Topics**

During double lessons practical topics will be Lacrosse, Netball, Badminton and Table Tennis. Practical single lessons will be units focusing on Aerobic and Anaerobic Fitness, Minor Games and Rhythmic and Expressive Activities.

**Health**

During a single lesson a week students will continue to develop knowledge in order to make informed safe decisions in regards to health related topics including:

- Alcohol and other drugs
- Mental health and wellbeing
- Food and Nutrition
- Relationships and sexuality (based on the SHine program)

**Assessment**

- Physical Performance and Development
- Communication, Cooperation and Effort
- Theory Work

**Special Requirements** $5 to cover Hip Hop sessions.
Physical Education

**CODE** PEL2B  
**LEVEL** Year 9  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND**  
This subject is for students who are genuinely interested in developing their sporting skills, and will more than likely choose Physical Education the following year.

**CONTENT**  
This course is designed to further extend the range of sports / activities that students have covered in the compulsory courses in Years 8 and 9. The emphasis is on the development of skills to improve performance. Students will also be expected to develop and display personal qualities, attitudes and behaviours consistent with positive outcomes for individuals and groups. This course has no theory component.

**Practical Topics**  
Touch, Field Hockey, Softball, Baseball, Ultimate Frisbee, Athletics, Basketball, Australian Rules and Indoor Soccer.

**ASSESSMENT**  
- Physical Performance and Development  
- Communication, Cooperation and Effort

**SPECIAL REQUIREMENTS** Nil

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Food, Fun and Vitality

This can be a choice subject, or selected as a HPE Australian Curriculum compulsory subject.

**CODE** FFV3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Ross Service and Peter Vowles  
**RECOMMENDED BACKGROUND**  
This course is offered to students as a choice within the compulsory Health and PE subject area of the Australian Curriculum. There are no pre-requisites, however students would be expected to have an interest in further developing skills and knowledge in the area of nutrition and healthy food preparation, safety and the health benefits of physical activities.

**CONTENT**  
Students focus on the areas of:  
1. Food and nutrition  
2. Health benefits of physical activity  
3. Safety  
Students will:  
- investigate food groups and nutritional recommendations for healthy eating in order to develop their own strategies for eating a healthy balanced diet. Practical skills will include designing and making healthy meals and snacks.  
- analyse the value of lifelong physical activities for personal and community health and wellbeing.  
- investigate and promote community resources and facilities which have a positive influence on the health, safety and wellbeing of the community.

**ASSESSMENT**  
- Theory work  
- Practical work

**SPECIAL REQUIREMENTS** Nil

**CURRICULUM CHARGES**  
$30 for specialty ingredients.

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Girls Fitness and Recreation

**CODE** REG3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND**  
As a choice subject, students are expected to have successfully completed Year 9 Health and Physical Education.

**CONTENT**  
Students will undertake practical units determined by teacher expertise, students interest and the availability of facilities. The double lesson will include some community based activities, or instructors. Activities may include choices from Ten Pin Bowling, Yoga, Pilates, Squash, Self Defence and 8Ball. Practical topics at school may include choices from Soccer, AFL, Netball, Cricket, Weights, Cardio Fitness, Dance and Badminton.

The theory component will concentrate on Food and Nutrition, fitness training methods, body image and holistic wellbeing.

**ASSESSMENT**  
- Physical Performance and Development  
- Communication, Cooperation and Effort  
- Theory work

**SPECIAL REQUIREMENTS**  
This is a choice subject and must be chosen in conjunction with at least one of the Australian curriculum based compulsory options.

**CURRICULUM CHARGES**  
Charges associated with the hire of instructors, facilities, equipment and transport are estimated at approximately $90 per student over the semester, but will depend on options selected.
Health and Physical Education (continued)

**Health**

This can be a choice subject, or selected as a HPE Australian Curriculum compulsory subject.

**Outdoor Pursuits**

This can be a choice subject, or selected as a HPE Australian Curriculum compulsory subject.

**Physical Education**

This can be a choice subject, or selected as a HPE Australian Curriculum compulsory subject.

**CODE** HLF3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND**  
A keen interest in health related issues and willingness to participate in discussions, group and community activities. This subject is a direct pathway into Senior Health.

**CONTENT**  
This course assists students to make informed choices about health issues and to develop an understanding of the complexity of factors which affect their health. The health component of the course is based on the SHine program. Participation in lessons aims to improve the students’ ability to develop healthy relationships, be confident and happy within themselves and their bodies, and make well-informed and safe decisions in the future. Topics include: respect, the importance of physical activity for lifelong health, food allergies and trends, drugs, safe partying, sexuality, diversity, relationships, gender/power/stereotypes, safer sex/contraception/sexually transmitted infections, negotiation and decision making and places to go for help and support.

**ASSESSMENT**  
Students demonstrate evidence of their learning through the following assessment types:  
- Workbook Responses  
- Group Activities  
- ICT Assignment

**SPECIAL REQUIREMENTS**  
Possible excursion costs.

**CODE** OEP3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND**  
This course is offered to students who have an interest in developing skills in outdoor pursuits and recreation. It has a three day canoeing expedition component. Students should approach the course with a genuine interest in minimal impact camping, aquatic skill development, group work and leadership. Successful achievement of Year 9 Physical Education and a positive application to school values is expected.

**CONTENT**  
Practical Skills and Application:  
Practical units will include Aquatics skills undertaken during a day at Port Noarlunga Aquatic centre, including pre-camp kayaking skills; a three day, two night, canoeing expedition; Monarto excursion expedition preparation and group dynamics activities; beach and school based recreational and fitness related activities to be determined by teacher expertise, student interest and the availability of facilities.

**Theory component:**  
Students will study the following topics related to physical health and wellbeing.  
1. Minimal impact camping techniques and risk management  
2. First Aid  
3. Sustainability and the environment  
4. Nutrition and Hydration for physical activity

**ASSESSMENT**  
- Practical Skills and Application  
- Theory

**SPECIAL REQUIREMENTS**  
Ability to manage time to make up work missed in other subjects through participation in expeditions and aquatics. Supervised time in class will be provided to aid students to achieve this.

**CURRICULUM CHARGES**  
Students undertaking this course will incur a fee of $200 to cover the costs of transport, camping and equipment hire for the Canoe Expedition and Aquatics unit.

**CODE** PHE3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND**  
This subject is for students who are genuinely interested in developing their sporting skills, and who intend to continue with Senior PE.

**CONTENT**  
Students will undertake five practical units that will be determined by teacher expertise, student interest and the availability of facilities. Skill development and improving performance will remain a focus in all practical units. The theory component of this course centres on preparing students for senior Physical Education theory topics. It includes Anatomy and Physiology, Foods as fuel for performance and sports injuries.

**Practical Topics**  
Choices from: Archery, Badminton, Volleyball, Basketball, Athletics, Baseball, Tennis, Touch, International Rules, European Handball and Soccer in double lessons and Indoor Soccer, Indoor Hockey and Table Tennis in single lessons.

**ASSESSMENT**  
- Physical Performance and Development  
- Communication, Cooperation and Effort  
- Theory work

**SPECIAL REQUIREMENTS**  
Nil
Health and Physical Education (continued)

**Physical Education (Recreation)**

This can be a choice subject, or selected as a HPE Australian Curriculum compulsory subject.

**CODE** REC3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Peter Vowles  
**RECOMMENDED BACKGROUND** Nil

**CONTENT**

Students will undertake four or five practical units that will be determined by teacher expertise, student interest and the availability of facilities. The double lessons will be spent in the community, where possible. Skill development and improving performance will remain a focus in all practical units. The theory component of this course centres on Health and Fitness issues within sport and the community, Nutritional choices, training principles and discrimination in sport.


Community Based Pracs – choices from: Squash, 8 Ball/Pool, Lawn Bowls, Fencing, 10 Pin Bowling, Fitness, Dance, Self-defence.

**ASSESSMENT**

- Physical Performance and Development
- Communication, Cooperation and Effort
- Theory work

**SPECIAL REQUIREMENTS**

Charges associated with entry fees, facilities, equipment and transport are estimated at approximately $90 per student over the semester, but will depend on options selected.

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**Child Studies Understanding Children**

**CODE** CSD4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CONTACT PERSON** Ross Service  
**RECOMMENDED BACKGROUND** A genuine interest in young children (0-8 years).

**CONTENT**

Students examine the period of childhood from birth to eight years and issues related to the growth, health and well-being of children. They examine diverse attitudes, values and beliefs about childhood and the care of children.

Students study topics within one or more of the following three areas of study:

- The nature of childhood and the socialisation and development of children
- Children in wider society
- Children, rights and safety

**ASSESSMENT**

Assessment is school based. Students demonstrate evidence of their learning through the following assessment types: Practical Activity, Group Activity and Investigation.

**SPECIAL REQUIREMENTS**

Attendance on excursions.

**CURRICULUM CHARGES**

$50 for specialty ingredients.

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**Food and Hospitality – Food and Nutrition for Australians**

**CODE** FOH4A  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CONTACT PERSON** Ross Service  
**RECOMMENDED BACKGROUND** A genuine interest in nutritional food preparation within the Food and Hospitality Industry.

**CONTENT**

This subject examines food, health and strategies to promote good health in the Food and Hospitality Industry. Students will independently, or in small groups, plan and prepare dishes.

Studies in this course may include:

- Safe food practices
- Individual dietary needs
- Food packaging
- Catering to promote health

**ASSESSMENT**

Practical Activity, Group Activity and Investigation.

**SPECIAL REQUIREMENTS**

Attendance on excursions.

**CURRICULUM CHARGES**

$30 to supplement food practicals and resources used in other practical tasks.
Food and Hospitality – Working in Food and Hospitality

CODE FOH4B
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Ross Service
RECOMMENDED BACKGROUND
A genuine interest in food preparation and the Food and Hospitality Industry.

CONTENT
This subject examines the dynamic nature of the Food and Hospitality Industry. Students will develop advanced skills in the selection, preparation and presentation of foods. Students will independently, or in small groups, plan and prepare dishes.

Studies in this course may include:
- Trends in the Food and Hospitality Industry
- Creative food presentation
- Small group catering enterprises
- Successful management practices
- Impact of other cultures on the Food and Hospitality Industry
- Employment opportunities in the Food and Hospitality Industry

ASSESSMENT
Practical Activity, Group Activity and Investigation.

SPECIAL REQUIREMENTS
Attendance on excursions.

CURRICULUM CHARGES
$50 for specialty ingredients.

Health

CODE HEH4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Peter Vowles
RECOMMENDED BACKGROUND
A keen interest in health related issues and willingness to participate in discussions, group and community activities.

CONTENT
This course assists students to make informed choices about health issues and to develop an understanding of the complexity of factors which affect their health. For a 10-credit subject, it is recommended that students:
- study at least one Core Concept
- undertake at least one Option Study.

Core Concept 1: Ways of Defining Health

Core Concept 2: Health Literacy

Option Topics:
- The Effects of Alcohol, Tobacco, and Other Drugs on Health
- Health and Relationships – Sexual Health topics
- Mental and Emotional Health

ASSESSMENT
Students demonstrate evidence of their learning through the following assessment types:
- Issues Response
- Group Activity
- Investigation
- Practical Skills and Application
- Theory

SPECIAL REQUIREMENTS
Charges associated with entry fees are estimated at approx. $20 per student over the semester.

Outdoor Education
(Kayaking and Rock Climbing)

Students can only choose one of the Outdoor Education options

CODE OEK4S
LEVEL Stage 1
LENGTH Semester 2 (only)
CREDITS 10
CONTACT PERSON Peter Vowles
RECOMMENDED BACKGROUND
A keen interest in the environment and physical activity is expected. Successful completion of Year 10 Outdoor Pursuits is desirable.

CONTENT
Practical units will include kayaking skills undertaken for a single day at Pt Noarlunga Aquatic centre. A three day, two night kayaking expedition in the Chowilla area. Indoor Climbing excursions will be conducted and assessed during class double lessons. Two full day outdoor rock climbing excursions will be conducted using outsourced instructors and equipment from “Rock About”, as well as expedition preparation and group dynamics activities. School based fitness related activities will include our “Spin Room” as well as other beach and recreational pursuits to be determined by teacher expertise, student interest and the availability of facilities.

Theory topics will include:
- Weather
- Survival
- Equipment analysis
- National and Recreational park management and Ecosystems
- Nutrition
- Risk management

ASSESSMENT
60% Practical skills and Application
40% Theory

SPECIAL REQUIREMENTS
Ability to manage time to make up work missed in other subjects through participation in expeditions and aquatics. Supervised time in class will be provided to aid students to achieve this.

CURRICULUM CHARGES
Students undertaking this course will incur a fee of $350 to cover the costs of transport, camping and equipment hire.

Back to Contents
### Health and Physical Education (continued)

#### Outdoor Education (Surfing and Mountain Biking)

Students can only choose one of the Outdoor Education options.

<table>
<thead>
<tr>
<th>CODE</th>
<th>OEB4S</th>
<th>LEVEL</th>
<th>Stage 1</th>
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<tbody>
<tr>
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<tr>
<td>CONTACT PERSON</td>
<td>Peter Vowles</td>
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</table>

**Recommended Background**
A keen interest in the environment and physical activity is expected. Successful completion of Year 10 Outdoor Pursuits is desirable.

**Content**
Practical units will include a Surfing camp undertaken over three days and two nights at Robe and mountain biking sessions in the Adelaide Hills. Excursions will also be conducted including stand up paddle boarding (SUP), Mega Adventure high ropes course and coastal environment visits. These will be assessed during class double lessons, as well as expedition preparation and group dynamic activities. School based fitness related activities will include our Weights room and Spin Room, as well as other beach and recreational pursuits to be determined by teacher expertise, student interest and the availability of facilities.

Theory topics will include:
- Weather, Swell and Tides
- Survival
- Mountain bike technique and trail design
- Coastal environment management and Ecosystems
- Nutrition.
- Risk management

**Assessment**
Practical Skills and Application 60%
Theory 40%

**Special Requirements**
Ability to manage time to make up work missed in other subjects through participation in expeditions and aquatics. Supervised time in class will be provided to aid students to achieve this.

**Curriculum Charges**
Students undertaking this course will incur a fee of $350 to cover the costs of transport, camping and equipment hire.

#### Physical Education (Body Systems)

<table>
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<tr>
<th>CODE</th>
<th>PES4A</th>
<th>LEVEL</th>
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<tr>
<td>CONTACT PERSON</td>
<td>Peter Vowles</td>
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</table>

**Recommended Background**
A genuine interest and enthusiasm for physical activity, and a commitment to continue developing practical skills. Successful completion of Year 10 PE is expected.

**Content**
Practical Skills and Applications:
Three practical units will be determined by teacher expertise, student interest and the availability of facilities. Efforts will be made so students doing both semesters of PE do not repeat an activity.

**Theory Topics**:
Students will study the following topics related to physical activity and well-being:
- Body Systems
- Skill Acquisition

As well as the above, students will also produce an analysis on an issue of local, regional, national or global significance related to physical activity.

**Assessment**
Practical Skills and Application 60%
Theory 40%

**Special Requirements**
Nil

#### Physical Education (Physical Performance)

<table>
<thead>
<tr>
<th>CODE</th>
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<tr>
<td>CONTACT PERSON</td>
<td>Peter Vowles</td>
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</table>

**Recommended Background**
A genuine interest and enthusiasm for physical activity, and a commitment to continue developing practical skills. Successful completion of Year 10 PE is expected.

**Content**
Practical Skills and Applications:
Two to three practical units will be determined by teacher expertise, student interest and the availability of facilities. Efforts will be made so that students doing both semesters of PE do not repeat an activity.

**Theory Topics**:
Students will study the following topics related to physical activity and well-being:
1. Fitness
2. Energy Systems
3. Training Principles and Methods

As well as the above, students will also produce an "Issues Analysis" on an issue of local, regional, national, or global significance related to physical activity.

**Assessment**
Practical Skills and Application 60%
Theory 40%

**Special Requirements**
Nil
Health and Physical Education (continued)

<table>
<thead>
<tr>
<th>Sport and Recreation</th>
<th>Child Studies</th>
<th>Food and Hospitality</th>
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<tr>
<td>CODE PEV4S</td>
<td>CODE CSD5E</td>
<td>CODE FOH5E</td>
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<td>LEVEL Stage 1</td>
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<td>CREDITS 20</td>
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<tr>
<td>CONTACT PERSON Peter Vowles</td>
<td>CONTACT PERSON Ross Service</td>
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<td>RECOMMENDED BACKGROUND</td>
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<tr>
<td>Students must display a genuine interest and enthusiasm for physical activity, and a commitment to continue developing practical skills. Successful completion of Year 10 PE is expected. Experience in playing, training and coaching in a sporting environment would be beneficial.</td>
<td>A genuine interest in young children (0-8 years).</td>
<td>A genuine interest in food preparation and the Food and Hospitality Industry.</td>
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<td>CONTENT</td>
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<tr>
<td>Through the course students will develop skills and knowledge in the planning and implementation of instruction for a range of sports. This will include activities with local primary schools. Students may be involved in the background organisation of BSS sporting events – Swimming Carnival and Standards Day. Students will participate, plan and organise peer sporting sessions. Reflection on planning and delivery of practical sessions as well as investigation of pathways for study and employment in the Sport and Recreation fields will make up the theory component of the course.</td>
<td>Students critically examine attitudes and values about parenting / caregiving and gain an understanding of the growth and development of children. Students develop a variety of research, management and practical skills. Students focus on topics within the following areas of study: • Contemporary and Future Issues • Economic and Environmental Influences • Political and Legal Influences • Sociocultural Influences • Technological Influences</td>
<td>This subject focuses on the contemporary and changing nature of the Food and Hospitality Industry. Students critically examine attitudes and values about the Food and Hospitality Industry and the influences of economics, environmental, legal, political, sociocultural, and technological factors at local, national and global levels.</td>
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<td>ASSESSMENT</td>
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<tr>
<td>Practical Skills and Application 60% Theory 40%</td>
<td>Practical Activity 50% Group Activity 20% Investigation 30% (externally assessed)</td>
<td>Practical Activity 50% Group Activity 20% Investigation 30% (externally assessed)</td>
</tr>
<tr>
<td>SPECIAL REQUIREMENTS</td>
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<tr>
<td>Students will possibly incur transport costs associated with travel to local primary schools and facilities.</td>
<td>Students will be required to visit the community to collect information, conduct interviews.</td>
<td>Nil</td>
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<tr>
<td>CURRICULUM CHARGES</td>
<td>CURRICULUM CHARGES</td>
<td>CURRICULUM CHARGES</td>
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<tr>
<td>$50 to supplement food practicals and resources used in other practical tasks.</td>
<td>$75 for specialty ingredients.</td>
<td>$75 for specialty ingredients.</td>
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</tbody>
</table>
Health and Physical Education (continued)

**Health**

CODE HEH5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Peter Vowles / Lori Mulhall

**RECOMMENDED BACKGROUND**
A keen interest in health related issues and willingness to participate in discussions, group and community activities.

**CONTENT**
Students recognise the various factors that shape the behaviour and attitudes of individuals and groups in relation to healthy living, and caring for themselves and the environment. Students develop skills to consider how changing social structures, community values, environmental issues, and new technologies affect the health and well-being of individuals and communities.

For a 10-credit subject (semester), it is recommended that students:
- study at least one Core concept
- undertake one Option study.

For a 20-credit subject (full year), it is recommended that students:
- study at least one Core concept
- undertake three Option studies.

**Core Concepts**
Health Literacy OR The Social and Economic Determinants of Health

**Option Studies**
- Sexuality and Health
- Health and Relationships
- Risks and Challenges to Health.

**ASSESSMENT**
The following assessment types enable students to demonstrate their learning in Stage 2 Health:

- **School-based Assessment**
  - Assessment Type 1: Group Investigation and Presentation 30%
  - Assessment Type 2: Sources Analysis 20%
  - Assessment Type 3: Practical Activity 20%

- **External Assessment**
  - Assessment Type 4: Investigation 30%

For a 10-credit subject (semester), it is recommended that students provide evidence of their learning through four or five assessments, including the external assessment component. Students undertake:
- at least one Group Investigation and Presentation
- one Sources Analysis assessment
- at least one Practical Activity
- one Investigation.

For a 20-credit subject (full year), it is recommended that students provide evidence of their learning through seven to nine assessments, including the external assessment component. Students undertake:
- at least one Group Investigation and Presentation
- two Sources Analysis Assessments
- at least two Practical Activities
- one Investigation.

**SPECIAL REQUIREMENTS**
Several tasks require practical community based research and a positive commitment to enhancing personal and community health. This subject does have a significant literacy component.

**Outdoor Education**

CODE OED5E
LEVEL Stage 2
LENGTH Full year
CREDITS 20
CONTACT PERSON Peter Vowles

**RECOMMENDED BACKGROUND**
Successful completion of Year 10 Outdoor Pursuits and / or SACE Stage 1 Outdoor Education, or by negotiation with the subject coordinator.

**CONTENT**

- **Outdoor Journeys – Kayaking (Coorong) and Mountain Biking (Flinders Ranges)**
  In this topic, students develop skills in outdoor activities under supervision. Students develop the ecological knowledge to investigate the significance of the natural environments in which outdoor journeys are conducted. Students apply the theory they have learnt to field investigations in natural environments.

- **Self-reliant Expedition – Kayaking (Glenelg River)**
  This is the culminating topic for a 20-credit subject. Students conduct, review, and evaluate a self-reliant outdoor expedition. The expedition must be a minimum of three days and involve lightweight travelling under indirect supervision. The role of the teacher is to ensure safety, to observe, and to assess.

- **Environmental Studies**
  In this topic, students develop the ecological knowledge to investigate the significance of the natural environments in which outdoor journeys are conducted. Students apply the theory they have learnt to field investigations in natural environments.

- **Planning and Management Practices**
  In this topic, students develop skills in planning, organising, and managing the safe conduct of themselves and others in outdoor journeys. They explore the nature of risk, risk assessment, and risk management in the context of outdoor journeys.

- **Sustainable Environmental Practices**
  In this topic, students demonstrate their ecological knowledge to investigate the significance of the
natural environments in which outdoor journeys are conducted. Students apply the theory they have learnt to field investigations in natural environments.

**Planning and Management Practices**
In this topic, students develop skills in planning, organising, and managing the safe conduct of themselves and others in outdoor journeys. They explore the nature of risk, risk assessment, and risk management in the context of outdoor journeys.

**Sustainable Environmental Practices**
In this topic, students demonstrate their ecological knowledge and interpret the significance of the natural environments in which outdoor journeys are conducted. Field trips allow students to analyse sustainable practices, including indigenous Australian practices, in relation to the natural environment.

**Leadership and Planning**
In this topic, students learn the skills of planning, management, and leadership needed for the safe conduct of self-reliant outdoor journeys involving lightweight travelling.

**Investigation**
Students undertake an investigation based on their study of an environmental issue that is related to the group practical or self-reliant practical (20-credit subject only), or to their own experiences of outdoor activities, and present a written report.

**ASSESSMENT**
School-based Assessment
- Assessment Type 1: Folio 20%
- Assessment Type 2: Group Practical – Kayaking and Mountain Biking 30%
- Assessment Type 3: Self-reliant expedition 20%

External Assessment
- Assessment Type 4: Investigation 30%

**SPECIAL REQUIREMENTS**
The ability to manage time and communicate with other teachers in regards to completing work requirements in other subjects around the times of expeditions.

**CURRICULUM CHARGES**
Students undertaking this full year course will incur a fee of $300 to cover the costs of transport, camping, equipment hire for the two outdoor journeys. There will be an additional cost in Term 3 for the self-reliant expedition which is organised by the students (approx $200).
The Special Interest Volleyball program promotes skills, behaviours, attitudes and knowledge that will benefit students in their performance of volleyball and other sporting, academic and vocational pursuits and personal development.

### Volleyball (Years 8 – 10)

**CODE** Year 8: VOL1Y  
**CODE** Year 9: Girls – VOG2Y, Boys – VOB2Y  
**CODE** Year 10: Girls – VOG3Y, Boys – VOB3Y  
**LEVEL** Years 8, 9, 10  
**LENGTH** Full year  
**CONTACT PERSON** Sue Rodger  
**RECOMMENDED BACKGROUND**  
Special Interest Volleyball is a full year subject for those students who have successfully applied to be included, and to continue in the program.

**CONTENT**  
The following topics will be covered in Years 8, 9 and 10:  
- SHine Health course (Year 8 and Year 9)  
- Rules and Refereeing – Level 1 and Level 2  
- Sports Nutrition  
- Body Strength and Conditioning  
- National Volleyball Skill Models  
- Principles of Training and Coaching  
- Sports Injuries and Management  
- Goal Setting  
- Statistics and Tactics  

**Practical:** Volleyball skill development, fitness, team skills, and performance opportunities. In addition other physical activities will be included in the program. This will encourage a broad range of skill development, which will prepare students who elect to study the Stage 2 subject.

**ASSESSMENT**  
Years 8, 9 and 10 Skill Development / Communication / Cooperation / Effort / Knowledge.

**SPECIAL REQUIREMENTS**  
The Special Interest Volleyball course is only available to students who have been accepted into the SIV Program by meeting all selection criteria.

**CURRICULUM CHARGES**  
A fee of $200 per year is required to contribute to equipment and program costs.

### Volleyball Stage 1

**CODE** VOL4B (Boys) VOL4G (Girls)  
**LEVEL** Stage 1  
**LENGTH** Full year  
**CONTACT PERSON** Sue Rodger  
**RECOMMENDED BACKGROUND**  
Special Interest Volleyball is a full year subject for those students who have successfully applied to be included in the program. Students must be recommended to continue after Year 10 SIV.

**CONTENT**  
**Practical**  
- Indoor Volleyball  
- Beach Volleyball  
A selection from the following:  
- Squash $35  
- Touch Rugby  
- Netball.

**Theory / Folio**  
- Body Systems  
- Sports Coaching sessions  
- Level 1 Sports Trainers Course  
- Sports Medicine Australia workshops  
- Physical Performance: ‘Fitness Profile’  
- Training Methods  
- Examination / Test (Semester 1)  
- Issues Analysis Examination (Semester 2)

**ASSESSMENT**  
Practical Skills and Applications and Theory / Folio Work.

**SPECIAL REQUIREMENTS**  
Volleyball Stage 1 is a course that is highly recommended for students planning to study Year 12 Volleyball.

**CURRICULUM CHARGES**  
A fee of $200 per year is required to contribute to equipment and program costs.  
Students doing this course will be required to pay $35 if Squash is a selected sport.  
The Provide First Aid course is a two day course 8.00am – 4.30pm and will be offered to interested students at an approx. cost of $150. This is required for the Level 1 Sports Trainers Award.
Health and Physical Education (continued)

Physical Education (Volleyball Focus)  
Stage 2  
(SACE Restrictions do not allow students to study both Volleyball and Physical Education at Stage 2)

CODE VOL5E  
LEVEL Stage 2  
LENGTH Full year  
CREDITS 20  
CONTACT PERSON Sue Rodger  
RECOMMENDED BACKGROUND  
Special Interest Volleyball is a full year subject for those students who have been recommended to continue after successfully completing SIV at Stage 1.

CONTENT  
• Practical Skills and Applications  
  Three practical units (18 hours each)  
  • Volleyball  
  • Aquatics  
  • The third practical activity will be determined by teacher expertise, student interest and the availability of facilities. (Netball, Squash, Touch)

• Folio  
Students will study the following theory topics and will be subjected to external moderation:

1. Exercise Physiology and Physical Activity.  
   Includes studying the energy sources for physical performance, effects of training on physical performance and physiological factors affecting performance.

2. The Acquisition of Skills and the Biomechanics of Movement.  
   Includes studying how skills are acquired, factors affecting learning, psychological factors affecting performance of physical skills and how a knowledge of biomechanics can improve skilled performance.

3. Issues Analysis.  
   The issues analysis enables students to investigate a chosen issue that is related to physical activity and relevant to local, regional, national, or global communities. Students are expected to analyse critically and interpret their findings and experiences. Discussion with students should emphasise the most appropriate methods of seeking and gathering information and the most effective way of presenting it.

• Examination  

ASSESSMENT  
School-based Assessment:  
Practical Skills and Applications 50%  
Theory course work (Assignments and Issues Analysis 20%)  
External Assessment:  
End of year exam 30%

SPECIAL REQUIREMENTS Nil

CURRICULUM CHARGES  
A fee of $200 per year is required to contribute to equipment, aquatics and program costs.  
Students doing this course will be required to pay $35 if they select Squash as an option.
The Australian Curriculum

The Humanities and Social Sciences (HASS) provides a broad understanding of the world in which we live, and how people can participate as active and informed citizens with skills needed for the 21st century.

The Humanities and Social Sciences learning area includes the study of History, Geography, Civics and Citizenship and Economics and Business.

The Humanities and Social Sciences are the study of human behaviour and interactions in social, cultural, environmental, economic and political contexts. The humanities and social sciences have a historical and contemporary focus, from personal to global contexts which take into consideration challenges for the future.

Through studying Humanities and Social Sciences, students develop the ability to reflect, question, think creatively and critically, challenge assumptions, pose informed solutions to solve problems and communicate effectively and make decisions about preferred futures.

Studies in HASS are driven by a number of overarching key ideas:
- Who we are, who came before us, and traditions and values that have shaped societies
- How societies and economies operate and how they are changing over time
- The ways people, places, ideas and events are perceived and connected
- How people exercise their responsibilities.

The HASS curriculum is constantly evolving reflecting changes in the Australian curriculum.

HASS at Brighton Secondary School follows the guidelines of the Australian History and Geography curriculums. HASS is a full year course in Year 8 consisting of one semester of History and one semester of Geography. The Australian curriculum Civics and Citizenship requirements are embedded in the Geography and History courses at Brighton Secondary School.

In Years 9 and 10 all students undertake one semester of History at each of these year levels and have the option of studying a semester of Geography.

The History Curriculum

History is about the forces, peoples, ideas, movements and events that have shaped our contemporary world. The History curriculum in Years 8, 9 and 10 is organised into two main strands these being: Historical Knowledge and Understanding and Historical skills. These two strands define the content of the course and the skills of Historical Inquiry.

At each year level (8-10) the course work revolves around three Depth Studies (topic study areas). The Depth Studies are guided by key Inquiry questions specific to each year level. Each Depth study also has specific links to one or more of the seven general capabilities and the three cross curriculum priorities.

In History the curriculum is guided by key concepts and skills. These are using evidence (primary and secondary), continuity and change, cause and effect, perspectives, empathy, significance and contestability.

The Geography Curriculum

Geography is the study of places, people, the environment and the interactions between these.

In each year level there are broadly two units of study and a major student directed investigation based on inquiry and challenge based approaches to learning.

In Year 8 the two units are Landforms and Changing nations.
In Year 9 the two units are Biomes and Food Security, and Interconnections.
In Year 10 the two units are Environmental Change and management and Wellbeing.

In HASS research and critical inquiry are essential components of the curriculum with all students producing at least ONE piece of work in each of the four key Literacies (Visual, Written, Oral and Multimodal) each semester.

Students will be given the opportunity of working individually and in groups for particular formative and summative assessment tasks as prescribed in the semester assessment plans distributed to students early in each semester.

The SACE

The Humanities and Social Sciences curriculum options in Years 11 and 12 are aligned to the SACE requirements.
HASS History

**CODE** HAH1S  **LEVEL** Year 8  **LENGTH** Semester  **CONTACT PERSON** Jack Kyriakou  **RECOMMENDED BACKGROUND** Nil

**CONTENT**
*History: Ancient to the Modern World c650CE - 1750*

The course focuses on the significant events and issues from the end of the Ancient Period to the beginning of the Modern period and how these events/issues shaped the modern world. A range of societies and civilizations from Asia, Europe and the Islamic world will be investigated focusing primarily on their influence and contributions to the pre-modern and modern world.

The course involves two Depth Studies and overview of the period with the depth studies based on Medieval Europe and Japan under the Shoguns.

Research and use of Primary and Secondary Sources form the foundation of this course.

Civics and Citizenship is integrated into Year 8 History course.

**ASSESSMENT**
Four to six summative tasks per semester covering assessment in oral, written, visual and ICT literacy.

Each Summative (major) task is worth 10-15% of the total grade.

**SPECIAL REQUIREMENTS** Nil

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HASS Geography

**CODE** HAG1S  **LEVEL** Year 8  **LENGTH** Semester  **CONTACT PERSON** Jack Kyriakou  **RECOMMENDED BACKGROUND** Nil

**CONTENT**
*This is one semester course offered as a choice option in addition to History.*

The course focuses on three key inquiry issues. These are:

- The human and natural processes which affect places and environments
- The interconnections between places, people and environments
- The consequences of changed environments and how these changes are managed.

These three inquiry issues are covered over two topics: Landforms and landscapes and Changing Nations.

Research, data collection and analysis of Primary and Secondary sources form the foundation of this course.

Economics and Business is integrated into the Year 8 Geography course.

**ASSESSMENT**
Four to six summative assessment tasks per semester covering assess in oral, visual, written and ICT literacy.

Each Summative (major) task is worth 10-15% of the semester grade.

The Major investigation accounts for 30% of the semester grade.

**SPECIAL REQUIREMENTS** Nil

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HASS History: Making of the Modern World 1750 – 1918

**CODE** HAH2S  **LEVEL** Year 9  **LENGTH** Semester  **CONTACT PERSON** Jack Kyriakou  **RECOMMENDED BACKGROUND** Nil

**CONTENT**
*This semester course focuses on the period 1750-1918: a period which saw major upheavals, wars and revolutions across the World. It was an era characterised Nationalism, Imperialism, the emergence of new states/countries and the first global modern conflict.*

Students will investigate these issues though three depth studies based on Inquiry questions.

The depth studies will focus on the Industrial Revolution, The Making of our Nation (Australian History) and World War One.

Students will locate and use a range of primary and secondary sources to make deductions about the periods and issues under study.

**ASSESSMENT**
Four to six summative tasks per semester covering assessment in oral, written, visual and ICT literacy.

Each Summative (major) task is worth 10-15% of the total grade.

**SPECIAL REQUIREMENTS** Nil
### HASS Geography

**CODE** HAG2S  
**LEVEL** Year 9  
**LENGTH** Semester  
**CONTACT PERSON** Jack Kyriakou  
**RECOMMENDED BACKGROUND** Year 8 Geography  

**CONTENT**  
This one semester course focuses on three key inquiry issues. These are:  
- The causes, consequences and management of changes in places and environments.  
- Future implications to places and environments  
- Strategies to ensure sustainability (interconnections)  

These three inquiry issues are covered over two topics: Biomes and Interconnections.  
Research, data collection and analysis of Primary and Secondary sources form the foundation of this course.  

**ASSESSMENT**  
Four to six summative assessment tasks per semester covering the four Literacies (oral, visual, written and ICT) plus a major student directed investigation on an inquiry question negotiated with the teacher. Each summative task (major) task is worth 10-15% of the semester grade. The Major investigation accounts for 30% of the semester grade.  

**SPECIAL REQUIREMENTS** Nil

### HASS History: Making of the Modern World and Australia 1919 – Present

**CODE** HAH3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Jack Kyriakou  
**RECOMMENDED BACKGROUND** Year 9 Society and Environment  

**CONTENT**  
The semester course covers the tumultuous period from the end of the First World War to the present and the major events, issues, ideologies and movements, which shaped and are still shaping the contemporary world. Australia’s place in world affairs will be also evaluated. Students will investigate three Depth Studies and an overview of the period based on critical Inquiry Questions and interpretation plus analysis of Primary and Secondary Sources. The depth studies will centre around World War Two, Post War immigration and Rights and Freedoms.  

**ASSESSMENT**  
Four to six summative tasks per semester covering assessment in oral, written, visual and ICT literacy. Each Summative (major) task is worth 10-15 % of the total grade.  

**SPECIAL REQUIREMENTS** Nil

### HASS Geography

**CODE** HAG3S  
**LEVEL** Year 10  
**LENGTH** Semester  
**CONTACT PERSON** Jack Kyriakou  
**RECOMMENDED BACKGROUND** Year 9 Society and Environment  

**CONTENT**  
This one semester course focuses on three key inquiry issues. These are:  
- Spatial variations in places and environments  
- Managing sustainability  
- Global issues and policy decisions  

These three inquiry issues are covered over two topics: Environmental change and Indicators of Wellbeing.  
Research, data collection and analysis of Primary and Secondary sources form the foundation of this course.  

**ASSESSMENT**  
Four summative assessment tasks per semester covering the four Literacies (Oral, Visual, Written and ICT) plus a major student directed investigation on an inquiry question negotiated with the teacher. Each summative task (major) task is worth 10-15% of the semester grade. The Major investigation accounts for 30% of the semester grade.  

**SPECIAL REQUIREMENTS** Nil
Ancient Studies

CODE ANT4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Jack Kyriakou

RECOMMENDED BACKGROUND
Ancient Studies is a language rich subject and as such strong literacy and communication skills are highly recommended.

This course aims to introduce students to the ancient world and archaeology by studying a variety of civilisations. Students will develop knowledge and understanding of ideas, individuals, groups, intuitions and events which have shaped the Ancient World.

Through critical investigations and source analysis students will examine different interpretations of the past and draw conclusion from the evidence.

CONTENT
Using the skills of Historical inquiry students are provided opportunity to study and interrogate significant developments, people, events, and ideas which have shaped and transformed the Ancient World/ Societies.

Through critical investigations and source analysis students will examine different interpretations of the past and draw conclusion from the evidence.

Topics covered include:
- Understanding Ancient History
- Art, Architecture and Technology of ONE Ancient Society
- Warfare and Conquest
- Revolutions

ASSESSMENT
Three summative tasks (Assessment Type 1) and a major individual investigation (Inquiry/ Assessment Type 2) forms basis of the course. The three summative tasks may include ‘Essays’, Source analysis tasks, multimodal presentations.

The major individual investigation (Inquiry) is based on a topic of choice negotiated with the teacher.

SPECIAL REQUIREMENTS
If you intend studying Stage 2 Modern History it should be noted that it is an advantage to study a semester of History at Stage 1 as you will gain skills, knowledge and insights which are essential in Stage 2 Modern History.

Economics

CODE EMS4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Michelle Andersen

RECOMMENDED BACKGROUND Nil

CONTENT
Economics gives students the opportunity to understand the way in which the Australian economy operates. Students learning may focus on some of the following topics:
- The Economic Problem
- Economic Systems
- Market Mechanism
- Government Involvement in the market Economy
- Economic Decision Making
- Trade in a Global Economy
- Economic Development

During the course students will be expected to complete an issue study related to one or more of the above topics. As part of their course work students will undertake research tasks, essays, case studies (current Economic issues) and tests.

ASSESSMENT
Consists of three components:
Tests 20%
Folio 60%
Issues Study 20%

SPECIAL REQUIREMENTS Nil

Event Management

CODE TOS4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
CONTACT PERSON Michelle Andersen

RECOMMENDED BACKGROUND Nil

CONTENT
This subject will focus on providing students with an understanding of the Event Management Industry and build necessary skills and knowledge to be able to run events. Students will have an opportunity to interact and work with people in the Event Management / Tourism industry in South Australia.

The content of the course will focus on:
- Developing skills required in the events industry
- Marketing events
- Developing event / tourism industry knowledge
- Assisting with in-school and out of school events
- Managing an event

ASSESSMENT
- A folio of work – including written, group presentations, oral reports, assignment work.
- Group task managing an event.
- Issue task.

SPECIAL REQUIREMENTS Nil
**Geography**

**CODE** GHY4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Ben Syme  
**RECOMMENDED BACKGROUND**  
Due to the language rich nature of the course good literacy skills and good passes in Year 10 HASS are highly recommended.  

**CONTENT**  
Geography deals with diverse environmental phenomena and human activities, including natural hazards, landforms, tourism, economic development, agriculture, and urban planning through five key themes these being: Location and Distribution, Natural Environments at Risk, People, Resources and Development.  

**ASSESSMENT**  
The following assessment types enable students to demonstrate their learning in Stage 1 Geography:  
Assessment Type 1: Skills and applications Tasks  
Assessment Type 2: Inquiry  
Assessment Type 3: Fieldwork  
Assessment Type 4: Investigation  
Each assessment type has a weighting of at least 20%.  

**SPECIAL REQUIREMENTS** Nil

**Legal Studies**

**CODE** LEG4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Irene Frangos  
**RECOMMENDED BACKGROUND**  
Legal Studies is a language rich subject therefore students should be competent in presenting ideas clearly. As such, strong literacy skills are highly recommended.  

**CONTENT**  
An objective is for students to learn enough about our legal system to emerge with sufficient confidence to understand how it affects their lives. The subject aims to develop in students an appreciation of law and the legal system. The topic “Law and Society” will be studied along with a range of other topics which may include: Law Making, Justice and Society and Young People and the law.  
Issues/topics may include:  
• Young people and the law  
• Motorists and the Law  
• Law Making  
• Justice and Society  

**ASSESSMENT**  
• A Folio of work – written (essay, report, tests), multi-media assignments.  
• Issue Study – 1000 in-depth research on a current legal issue.  
• Presentation – such as a poster, participation in mock parliament or debate which have an oral component attached.  

**SPECIAL REQUIREMENTS** Nil

**Modern History**

**CODE** MOD4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Phil Wilson  
**RECOMMENDED BACKGROUND**  
Modern History is a Language rich subject and as such strong literacy and communication skills are highly recommended.  

**CONTENT**  
In the study of Modern History at Stage 1, students explore changes within the world since 1750, examining developments and movements of significance, the ideas that inspired them, and their short-term and long-term consequences for societies, systems, and individuals. Students explore the impacts that these developments and movements had on people’s ideas, perspectives, and circumstances. They investigate ways in which people, groups, and institutions challenge political structures, social organisation, and economic models to transform societies.  
Students consider the dynamic processes of imperialism, revolution, and decolonisation, and how these have reconfigured political, economic, social, and cultural systems. Students also look at how recognition of the rights of individuals and societies has created challenges and responses.  
Through their studies, students build their skills in historical method through inquiry, by examining and evaluating the nature of sources. This includes who wrote or recorded them, whose history they tell, whose stories are not included and why, and how technology is creating new ways in which histories can be conveyed. Students explore different interpretations, draw conclusions, and develop reasoned historical arguments.  

**ASSESSMENT**  
Assessment Type 1: Historical Skills  
Three historical skills assessments/summative tasks  
Assessment Type 2: Historical Study  
The historical study must be based on an aspect of the world since 1750. Students inquire into, explore, interpret, and research a historical idea, event, person, or group in depth. Negotiated in consultation with the Teacher.  

**SPECIAL REQUIREMENTS**  
This course lays the foundation for Stage 2 History.
Students also explore the ideas and innovations that shape and are shaped by societies. They consider the environmental, social, economic, religious, cultural, and aesthetic aspects of societies. Students also explore the ideas and innovations that shape and are shaped by societies.

In Ancient Studies, students draw on many other fields of study. They consider the environmental, social, economic, religious, cultural, and aesthetic aspects of societies. Students also explore the ideas and innovations that shape and are shaped by societies.

Legal Studies

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<tr>
<th>CODE</th>
<th>LEG5E</th>
<th>LEVEL</th>
<th>Stage 2</th>
<th>LENGTH</th>
<th>Full year</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CONTACT PERSON</td>
<td>Irene Frangos</td>
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**RECOMMENDED BACKGROUND**

Legal Studies is a language rich subject and as such strong literacy and critical thinking skills are highly recommended.

**CONTENT**

An exploration of Australia’s legal heritage, legal system and its global connections. Looking at the strengths and weaknesses of the Australian legal system and how, and to what degree these weaknesses can be remedied.

Topics include:

- The Australian Legal System
- Constitutional Government
- Lawmaking
- Justice Systems

**ASSESSMENT**

Consists of three components:

- Examination 30%
- Folio 50%
- Inquiry 20%

Modern History

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<tr>
<th>CODE</th>
<th>MOH5E</th>
<th>LEVEL</th>
<th>Stage 2</th>
<th>LENGTH</th>
<th>Full year</th>
<th>CREDITS</th>
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<tbody>
<tr>
<td>CONTACT PERSON</td>
<td>Jack Kyriakou</td>
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**RECOMMENDED BACKGROUND**

Modern History is a language rich subject and as such strong literacy and critical thinking skills are highly recommended.

**CONTENT**

This course focuses on two broad topics: ‘Modern Nations’ and The world since 1945.

In their study of a topic from ‘Modern Nations’, students investigate the concepts of ‘nation’ and ‘state’, and the social, political, and economic changes that shaped the development of a selected nation. Through their study, they develop insights into the characteristics of modern nations, crises, and challenges that have confronted them, ways in which nations have dealt with internal divisions and external challenges, and the different paths that nations have taken.

In their study of a topic from ‘The World since 1945’, students investigate the political, social, and economic interactions among nations and states, and the impact of these interactions on national, regional, and/or international development. They consider how some emerging nations and states sought to impose their influence and power, and how others sought to forge their own destiny.

Students explore relationships among nations, states, and groups, and examine some significant and distinctive features of the world since 1945, to understand the contemporary world.

Through their studies, students build their skills in historical method through inquiry, by examining and evaluating the nature of sources.

### Women’s Studies

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<tr>
<th>CODE</th>
<th>WOM4S</th>
<th>LEVEL</th>
<th>Stage 1</th>
<th>LENGTH</th>
<th>Semester</th>
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<tbody>
<tr>
<td>CONTACT PERSON</td>
<td>Barbara Richards</td>
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**RECOMMENDED BACKGROUND** Nil

**CONTENT**

Students critically engage with texts, including literary texts, and analyse archaeological sources, and primary and secondary historical sources. Students develop the inquiry skills that enable them to challenge or confirm beliefs, attitudes, and values in the ancient world.

The inquiry gives students an opportunity to explore an area of specialisation of individual interest and extend their skills.

**ASSESSMENT**

Two text analyses, one group presentation, issues analysis. Each assessment type will have a minimum of 20% weighting.

**SPECIAL REQUIREMENTS** Nil

### Ancient Studies

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<thead>
<tr>
<th>CODE</th>
<th>ANT5E</th>
<th>LEVEL</th>
<th>Stage 2</th>
<th>LENGTH</th>
<th>Full year</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CONTACT PERSON</td>
<td>Kym Anderson</td>
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**RECOMMENDED BACKGROUND** Has a keen interest in Ancient History.

**CONTENT**

In Ancient Studies, students learn about the history, literature, society, and culture of ancient civilisations, which may include those of Asia–Australia, the Americas, Europe, and Western Asia/North Africa, and the classical civilisations of Greece and Rome.

In Ancient Studies, students draw on many other fields of study. They consider the environmental, social, economic, religious, cultural, and aesthetic aspects of societies. Students also explore the ideas and innovations that shape and are shaped by societies.
They explore different interpretations, draw conclusions, and develop reasoned historical arguments.

**ASSESSMENT**
Assessment Type 1: Historical Skills 50%
Students complete five summative tasks based on the application of historical skills.
Assessment Type 2: Historical Study: 2000 words 20%
Students undertake an individual historical study based on an aspect of the world since c.1750.
Assessment Type 3: Examination 30%
Students complete a two hour external examination that is divided into two sections:
Section 1: ONE Essay
Section 2: Sources Analysis.

**SPECIAL REQUIREMENTS** Nil

### Tourism

**CODE** TOUSE  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20

**CONTACT PERSON** Ben Syne  
**RECOMMENDED BACKGROUND**  
Sound literacy and analytical skills.

**CONTENT**
Tourism is a study of tourism activities and their social, cultural, economic and environmental effects. It seeks to understand these activities and effects from a range of perspectives, and to predict the future orientation of tourism. An understanding of the sustainable management of tourism activities underpins much of this course. It seeks to develop a variety of interpersonal skills and skills of observation, investigation, communication, analysis, critical thinking and literacy.

These include:
- Operations and Structures of the tourism Industry
- Travellers’ Perceptions and Interaction of Host Community and visitor
- Sustainable Tourism
- Nature of Work in the tourism Industry.

A number of optional topics will also be covered, e.g.
- Responsible travel
- Managing the impacts of Tourism
- Indigenous People and Tourism

**ASSESSMENT**
School-based Assessment
- Type 1: Folio 20%
- Type 2: Practical Activity 25%
- Type 3: Investigation 25%

External Assessment
- Type 4: Examination 30%

**SPECIAL REQUIREMENTS** Nil

### Women’s Studies

**CODE** WOMSE  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20

**CONTACT PERSON** Georgie Barker  
**RECOMMENDED BACKGROUND**  
Sound literacy and critical thinking skills.

**CONTENT**
Students use their understanding of gender identity (femininity / masculinity), gender relations (gender stereotypes, public / private distinction), and identity as difference (identity politics) to work through four to six of the following key issues:
- Representations of Women in Cultural Texts
- Women and Work
- Family Life and Caring
- Health and Well-being
- Women and the Law
- Women’s Struggles, Achievements, and Empowerment
- Women, Culture and Society
- Lifestyle and Choice
- Communication and Technology
- Development and Globalisation
- Negotiated Issue

This subject requires students to apply critical thinking to gender based issues across time and cultures. It involves students in selecting, analysing and evaluating a range of primary and secondary sources.

**ASSESSMENT**
School-based Assessment:
- Text Analysis, Essay, Folio 70%

External Assessment:
- 2,000 word Issues Analysis 30%

**SPECIAL REQUIREMENTS** Nil

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**Society and Culture**

**CODE** SORSE  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20

**CONTACT PERSON** Jack Kyriakou  
**RECOMMENDED BACKGROUND**  
A competent level of literacy and analytical skills are required in addition to self-directed, independent study skills and a strong social inquiry based approach to learning.

**CONTENT**
Students study three core topics:
1. Culture: Under this topic students can investigate Cultural Diversity or Youth Culture.
2. Contemporary challenges: Investigating Social Ethics, Issues for Indigenous People or the Technological Revolution.

**ASSESSMENT**
School-based Assessment
- Folio 50%
- Interaction 20%

External Assessment
- Individual Investigation 30%

**SPECIAL REQUIREMENTS** Nil
The Australian Curriculum

The Languages curriculum for 2018 in Years 8-10 is aligned to the Australian Curriculum requirements.

The key concepts of language, culture, and learning underpin the learning area and provide the basis for a common rationale and set of aims that apply to all languages. Languages is designed to enable students to engage in learning a language in addition to English.

Language is organised by two interrelated strands:

- Communicating: using language for communicative purposes in interpreting, creating, and exchanging meaning;
- Understanding: using language for communicative purposes in interpreting, creating and exchanging meaning.

Content descriptions aim to ensure that students develop the skills, knowledge, and understanding required to communicate in the target language, to understand language and culture and to develop an intercultural capability in communication.

Achievement standards describe what students are expected to achieve and how well.

The Languages curriculum – content and achievement standards – is organised in bands for each sequence of learning:

The study of languages contributes to the general education of all students. It operates from the fundamental principle that for all students, learning to communicate in two or more languages is a rich, challenging experience of engaging with and participating in the linguistic and cultural diversity of our interconnected world.

The Australian Curriculum recognises Australia’s distinctive and dynamic migration history. Language learning builds upon students’ intercultural understanding and sense of identity as they are encouraged to explore and recognise their own linguistic, social, and cultural practices and identities as well as those associated with speakers of the language being learnt.

Learning languages also develops students’ overall literacy, strengthening literacy-related capabilities that are transferable across learning areas.

The SACE

The Languages curriculum options in Years 11 and 12 are aligned to the SACE requirements.

Student Exchange

There are many opportunities for language students interested in travelling internationally to practise their linguistic skills. Each year an increasing number of Brighton Secondary Language students are undertaking exchanges.

By travelling overseas or hosting an exchange student, young people of different nationalities are given the opportunity to become acquainted with another culture, its language, heritage and values. The best way to understand another way of life is to be part of a family. When you become part of a family, you have the rare and valuable opportunity of experiencing life from the inside rather than viewing it as a tourist. The language you have learned comes alive as you make new friends, share your culture and discover new things about yourself and the world.

Upon return, the benefits include greater self-confidence and a better awareness of the world we share. Improved communication skills and personal growth give you a competitive edge in pursuing educational and career goals, and you are better prepared to contribute as a world citizen. The fun, friendship and rewarding educational benefits of being involved in an international exchange can make the experience unforgettable.

Throughout the year the Language Faculty will receive information about a variety of exchanges. These vary in length, cost and experience. Whilst these will be advertised, it is important that students interested in undertaking an exchange make their intention known to their teacher.

Language education is an investment in Australia’s future. It has cognitive, social, political and economic advantages both for the individual and for society as a whole.
Additional Opportunities

Students have the chance to enter the national Assessment of Language Competence tests run by the ACER, and the state-run Alliance Française competition which can lead to a national prize.

They also have the option of studying extra languages including Chinese background speakers through the School of Languages.

Language Program Year 8

Year 8 Language Beginners (1st semester only)
Recommended for students wanting to complete minimum language requirements at Year 8. Students completing this course will not have the recommended background to continue language study in Year 9. Students may be able to continue their language study in second semester should they decide to continue their language study in Year 9.

Year 8 Language Beginners (full year)
Recommended for students who are starting a new language at Year 8 or for students who want to consolidate their primary school language learning. Recommended for students who are considering continuing their language studies at Year 9 level or beyond.

*N.B. Special Interest Music (SIM) students can only study one semester of language in Year 8. SIM students wanting to continue language study at Year 9 must participate in an independent language program in their non language semester.

Year 8 Language Accelerated Program
(i.e. Year 9 Language Program – full year)
This pathway recognises prior learning providing opportunity for students to complete the Year 12 subject in Year 11. Recommended for students who have studied the language in R-7 and have excelled in their language studies. These students will need to successfully sit a language proficiency test in order to enrol in this Year 9 course.

Special Interest Music and Volleyball students may not enrol in the Accelerated Language Program due to timetable restrictions.

Overseas Trips
Students in Years 9-11 will have the opportunity to participate in overseas excursions to Japan and Vanuatu.

Languages (continued)
### French

<table>
<thead>
<tr>
<th>CODE</th>
<th>FRE1Y or FRE1S</th>
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<tr>
<td>LEVEL</td>
<td>Year 8</td>
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<td>LENGTH</td>
<td>Full year or semester</td>
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<tr>
<td>CONTACT PERSON</td>
<td>Lindsay Dick</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Nil</td>
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**CONTENT**

Course used: Allons-y 1

Communicative topics may include: greetings, nationality, age, family and pets, classroom objects, subjects and timetable, likes and dislikes, instructions, date and time, possession, position and direction, ordering in a café, asking questions, food shopping.

Cultural topics include: French speaking countries, life in medieval France, the European Union, geography of France, holidays and celebrations, the Eiffel Tower, the importance of food in French culture.

**ASSESSMENT**

Assessment contains aspects of intercultural literacy, listening, speaking, reading and writing with an emphasis placed on interactive communication skills. Weightings vary according to class circumstances.

**CURRICULUM CHARGES**

$20 per semester

### Japanese

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<tr>
<th>CODE</th>
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<td>LEVEL</td>
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<td>CONTACT PERSON</td>
<td>Lindsay Dick</td>
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<td>RECOMMENDED BACKGROUND</td>
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**CONTENT**

Course Used: Mirai Book 1

Introduction of the hiragana writing system. Emphasis on reading comprehension and writing skills with regard to the hiragana script; some basic kanji.

Communicative topics involving:

- self-introduction, greetings, name, age, phone number, nationality, adjectives
- food, restaurant menus, ordering food
- family, family members and descriptions
- residence, cities and towns, facilities and descriptions
- activities and likes, days of the week
- cultural research assignment

*culture:* restaurant excursion, Japanese cuisine, teenage interests, family traditions, major cities in Japan, writing systems, popular after-school activities.

**ASSESSMENT**

Assessment contains aspects of listening, speaking, reading and writing with an emphasis placed on hiragana writing and reading skills. Weightings vary according to class circumstances.

**CURRICULUM CHARGES**

$20 per semester

### French

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<tr>
<th>CODE</th>
<th>FRE2Y</th>
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<tr>
<td>LEVEL</td>
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<td>LENGTH</td>
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<tr>
<td>CONTACT PERSON</td>
<td>Lindsay Dick</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 8 French</td>
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</table>

**CONTENT**

Course used: Allons-y 1-2

Communicative topics include: weather, sports and leisure (modern and mediaeval), school year, expressing intention, transport, timetables, clothing, sizes and prices. Cultural topics include: regions of France, regional food, transport, French inventions, Martinique, fashion.

**ASSESSMENT**

The areas of intercultural literacy, listening, speaking, reading and writing are assessed in formal tests and informally in class. There is an emphasis placed on interactive communication skills. Weightings vary according to class circumstances.

**CURRICULUM CHARGES**

$20 per semester
Languages (continued)

Japanese

<table>
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<tr>
<th>CODE</th>
<th>JAP2Y</th>
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<tr>
<td>LEVEL</td>
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<td>Lindsay Dick</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 8 Japanese</td>
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</table>

**CONTENT**

Course used: Mirai Stage 2
Revision of the hiragana script. Introduction of the katakana script. Introduction of relevant kanji.

Communicative topics involving:
- telling the time, doing things at a time, frequency of activities and daily routines, physical appearance and describing things, planning, inviting, suggesting and asking permission, ability to do things, existence of things, describing home and the school, general instructions in the classroom and pointers, wanting to do/not do activities.

Culture:
- family life, cuisine, education and sports.

**ASSESSMENT**

The areas of listening, speaking, reading, writing and script are assessed in formal tests and informally in class. Equal emphasis is placed on all areas. Weightings vary according to class circumstances.

**CURRICULUM CHARGES**

$20 per semester

French

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<tr>
<th>CODE</th>
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<td>LEVEL</td>
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<td>LENGTH</td>
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<tr>
<td>CONTACT PERSON</td>
<td>Lindsay Dick</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 9 French</td>
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**CONTENT**

Course used: Allons-y 2
Communicative topics include:
- employment, talking about past achievements, dictionary techniques, holidays, making a phone call, household chores, weekends, home, town and suburb, directions and map reading, appointments, illness and injury, detailed descriptions, personality, invitations and arrangements.

Cultural topics include:
- Canada and Quebec (history, geography, fauna, and cuisine), New Caledonia, French architecture, housing and lifestyle, Provence, French art, poetry and entertainment, Algeria, the Alps.

**ASSESSMENT**

The areas of intercultural literacy, listening, speaking, reading and writing are assessed in formal tests and informally in class. There is an emphasis placed on interactive communication skills and the development of more sophisticated writing skills. Weightings vary according to class circumstances.

**CURRICULUM CHARGES**

$20 per semester

Japanese

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<tr>
<th>CODE</th>
<th>JAP3Y</th>
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<td>Lindsay Dick</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>Year 9 Japanese</td>
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</table>

**CONTENT**

Course used: Mirai Stages 3+4
Introduction of approximately 100 of the basic kanji characters.
Topics include:
- making arrangements and schedules
- wearing clothing
- joining adjectives and verbs
- counters
- directions
- reasons
- illness
- plain form style Japanese.

**ASSESSMENT**

The areas of listening, speaking, reading, writing and script are assessed in formal tests and informally in class. Equal emphasis is placed on all areas. Weightings vary with class circumstances.

**CURRICULUM CHARGES**

$20 per semester
### French Continuers A and B

**CODE** FRC4A and FRC4B  
**LEVEL** Stage 1  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Lindsay Dick  
**RECOMMENDED BACKGROUND** Year 10 French

**CONTENT**  
Course used: *Allons-y 3-4*  
Students have to meet objectives in the three strands. All three will be dealt with in three focus themes:  
1. The individual  
2. The French-speaking communities  
3. The changing world

**ASSESSMENT**  
Assessment will include oral tasks, written tasks, text analysis tasks and an investigative task in each semester. Weightings vary between 15% and 50%.

**CURRICULUM CHARGES**  
$20 per semester

### Japanese Continuers A and B

**CODE** JAC4A and JAC4B  
**LEVEL** Stage 1  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Lindsay Dick  
**RECOMMENDED BACKGROUND** Year 10 Japanese

**CONTENT**  
Course used: *Wakatta*  
Students have to meet objectives in the three strands. All three will be dealt within two units of study:  
**Unit A**  
- myself and family  
- home and friends  
- daily routine  
**Unit B**  
- neighbourhood  
- school life  
- shopping and eating out

**ASSESSMENT**  
Assessment will include oral tasks, text analysis tasks and an investigative task in each semester. Weightings vary according to class circumstances.

### French

**CODE** FRC5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Lindsay Dick  
**RECOMMENDED BACKGROUND** Stage 1 French

**CONTENT**  
Course used: various sources  
Students have to meet objectives in the three strands: All three will be dealt with in three focus themes:  
1. The individual  
2. The French-speaking communities  
3. The changing world

**ASSESSMENT**  
School-based Assessment 70%  
External Assessment 30%

**CURRICULUM CHARGES**  
$20 per semester
Japanese

CODE: JAC5E  
LEVEL: Stage 2  
LENGTH: Full year  
CREDITS: 20  
CONTACT PERSON: Lindsay Dick  
RECOMMENDED BACKGROUND: Stage 1 Japanese

CONTENT
Students have to meet objectives in the three strands. All three will be dealt with in six modules of study:
- leisure
- traditions and culture
- planning a trip
- travelling in Japan
- future plans and work
- issues.

ASSESSMENT
School-based Assessment 70%  
External Assessment 30%

CURRICULUM CHARGES
$20 per semester
Mathematics learning is the ability to understand, critically respond to and use mathematics in different social, cultural and work contexts.

The Australian Curriculum
The Mathematics curriculum for Years 8 to 10 in 2018 is aligned to the interaction of three content strands and four proficiency strands of the Australian Curriculum.

The content strands are Number and Algebra, Measurement and Geometry, and Statistics and Probability. They describe what is to be taught and learnt.

The proficiency strands are Understanding, Fluency, Problem Solving, and Reasoning. They describe how content is explored or developed, that is, the thinking and doing of mathematics.

Number and Algebra
Number and Algebra are developed together, as each enriches the study of the other. Students apply number sense and strategies for counting and representing numbers. They explore the magnitude and properties of numbers. They apply a range of strategies for computation and understand the connections between operations. They recognise patterns and understand the concepts of variable and function. They build on their understanding of the number system to describe relationships and formulate generalisations. They recognise equivalence and solve equations and inequalities. They apply their number and algebra skills to conduct investigations, solve problems and communicate their reasoning.

Measurement and Geometry
Measurement and Geometry are presented together to emphasise their relationship to each other, enhancing their practical relevance. Students develop an increasingly sophisticated understanding of size, shape, relative position and movement of two-dimensional figures in the plane and three-dimensional objects in space. They investigate properties and apply their understanding of them to define, compare and construct figures and objects. They learn to develop geometric arguments. They make meaningful measurements of quantities, choosing appropriate metric units of measurement. They build an understanding of the connections between units and calculate derived measures such as area, speed and density.

Statistics and Probability
Statistics and Probability initially develop in parallel and the curriculum then progressively builds the links between them. Students recognise and analyse data and draw inferences. They represent, summarise and interpret data and undertake purposeful investigations involving the collection and interpretation of data. They assess likelihood and assign probabilities using experimental and theoretical approaches. They develop an increasingly sophisticated ability to critically evaluate chance and data concepts and make reasoned judgments and decisions, as well as building skills to critically evaluate statistical information and develop intuitions about data.

Proficiency strands
The proficiency strands describe the actions in which students can engage when learning and using the content.

Understanding
Students build a robust knowledge of adaptable and transferable mathematical concepts. They make connections between related concepts and progressively apply the familiar to develop new ideas. They develop an understanding of the relationship between the ‘why’ and the ‘how’ of mathematics. Students build understanding when they connect related ideas, when they represent concepts in different ways, when they identify commonalities and differences between aspects of content, when they describe their thinking mathematically and when they interpret mathematical information.

Fluency
Students develop skills in choosing appropriate procedures, carrying out procedures flexibly, accurately, efficiently and appropriately, and recalling factual knowledge and concepts readily. Students are fluent when they calculate answers efficiently, when they recognise robust ways of answering questions, when they choose appropriate methods and approximations, when they recall definitions and regularly use facts, and when they can manipulate expressions and equations to find solutions.
**Mathematics (continued)**

**Problem Solving**
Students develop the ability to make choices, interpret, formulate, model and investigate problem situations, and communicate solutions effectively. Students formulate and solve problems when they use mathematics to represent unfamiliar or meaningful situations, when they design investigations and plan their approaches, when they apply their existing strategies to seek solutions, and when they verify that their answers are reasonable.

**Reasoning**
Students develop an increasingly sophisticated capacity for logical thought and actions, such as analysing, proving, evaluating, explaining, inferring, justifying and generalising. Students are reasoning mathematically when they explain their thinking, when they deduce and justify strategies used and conclusions reached, when they adapt the known to the unknown, when they transfer learning from one context to another, when they prove that something is true or false and when they compare and contrast related ideas and explain their choices.

**The SACE**
The Mathematics subject options in Years 11 and 12 are aligned to the SACE.
### Mathematics (continued)

<table>
<thead>
<tr>
<th>Year 8 Mathematics</th>
<th>Year 9 Mathematics</th>
<th>General Mathematics</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CODE</strong> MAS1Y</td>
<td><strong>CODE</strong> MAS2Y</td>
<td><strong>CODE</strong> MAG3Y</td>
</tr>
<tr>
<td><strong>LEVEL</strong> Year 8</td>
<td><strong>LEVEL</strong> Year 9</td>
<td><strong>LEVEL</strong> Year 10</td>
</tr>
<tr>
<td><strong>LENGTH</strong> Full year</td>
<td><strong>LENGTH</strong> Full year</td>
<td><strong>LENGTH</strong> Full year</td>
</tr>
<tr>
<td><strong>CONTACT PERSON</strong> Femia Bakuszowski</td>
<td><strong>CONTACT PERSON</strong> Femia Bakuszowski</td>
<td><strong>CONTACT PERSON</strong> Femia Bakuszowski</td>
</tr>
<tr>
<td><strong>RECOMMENDED BACKGROUND</strong> Nil</td>
<td><strong>RECOMMENDED BACKGROUND</strong> Satisfactory completion of Year 8 Mathematics.</td>
<td><strong>RECOMMENDED BACKGROUND</strong> Satisfactory completion of Year 9 Mathematics.</td>
</tr>
</tbody>
</table>
| **CONTENT** Students will study the following topics in Year 8:  
  - Number and place value  
  - Real numbers  
  - Money and financial mathematics  
  - Patterns and Algebra  
  - Linear and non-linear relationships  
  - Measurement  
  - Geometric reasoning  
  - Probability  
  - Data representation and interpretation | **CONTENT** Topics include:  
  - Pythagoras and Trigonometry  
  - Number  
  - Basic Algebra  
  - Geometry  
  - Equations  
  - Percentage and Business Applications  
  - Statistics  
  - Coordinate Geometry  
  - Length Area and Volume  
  - Congruence and Similarity  
  - Binomial Products and Factorisation  
  - Problem Solving Using Equations | **CONTENT** Topics include:  
  - Trigonometry  
  - Equations  
  - Number and Powers  
  - Coordinate Geometry  
  - Money and Finance  
  - Algebra  
  - Area and Volume  
  - Probability  
  - Statistics and Probability |
| **ASSESSMENT** Assessment in based upon the achievement standards in the Australian curriculum and will comprise assignments, investigations, homework, projects and tests. | **ASSESSMENT** Assessment in based upon the Achievement Standards in the Australian Curriculum and will comprise assignments, investigations, homework, projects and tests. | **ASSESSMENT** Assessment in based upon the Achievement Standards in the Australian Curriculum and will comprise assignments, investigations, homework, projects and tests. |
| **SPECIAL REQUIREMENTS** Nil | **SPECIAL REQUIREMENTS** Nil | **SPECIAL REQUIREMENTS** Nil |
| **CURRICULUM CHARGES** $20 | **CURRICULUM CHARGES** $20 | **CURRICULUM CHARGES** $20 |
Mathematical Methods

**CODE** MAM3Y  
**LEVEL** Year 10  
**LENGTH** Full year  
**CONTACT PERSON** Femia Bakuszowski  
**RECOMMENDED BACKGROUND**  
Year 10 Mathematical Studies is designed for students that achieved very high results throughout Year 9 Mathematics. Students must be recommended by their Year 9 Maths teacher.  

**CONTENT**  
Topics include:  
- Trigonometry  
- Equations  
- Number and Powers  
- Algebra  
- Coordinate Geometry  
- Advanced Algebra and Functions  
- Geometry  
- Statistics and Probability  
- Probability  

**ASSESSMENT**  
Assessment in based upon the Achievement Standards in the Australian Curriculum and will comprise assignments, investigations, homework, projects and tests.  

**SPECIAL REQUIREMENTS**  
A graphics calculator is a recommended item for students taking this subject. The calculator can be ordered through the school. The cost of the graphic calculator is $200.  

**CURRICULUM CHARGES** $20

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Essential Mathematics A and B

**CODE** MEM4A and MEM4B  
**LEVEL** Stage 1  
**LENGTH** 1 semester each  
**CREDITS** 10 credits per semester  
**CONTACT PERSON** Femia Bakuszowski  
**RECOMMENDED BACKGROUND**  
Open to all students. To study Essential Mathematics at Stage 2, students must complete two semesters of Essential Mathematics at Stage 1.  

**CONTENT**  
Essential Mathematics focuses on using mathematics effectively, efficiently and critically to make informed decisions. It provides students with the mathematical knowledge, skills and understanding to solve problems in real contexts for a range of workplace, personal, further learning and community settings.  

Stage 1 Essential Mathematics consists of the following list of six topics:  
Topic 1: Calculations, Time, and Ratio  
Topic 2: Earning and Spending  
Topic 3: Geometry  
Topic 4: Data in Context  
Topic 5: Measurement  
Topic 6: Investing  

**ASSESSMENT**  
The assessment will comprise of Skills and Applications Tasks and Folio.  

**SPECIAL REQUIREMENTS** Nil

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General Mathematics A and B

**CODE** MAG4A and MAG4B  
**LEVEL** Stage 1  
**LENGTH** 1 semester each  
**CREDITS** 10 credits per semester  
**CONTACT PERSON** Femia Bakuszowski  
**RECOMMENDED BACKGROUND**  
An A or B from Year 10 General Mathematics. To study General Mathematics at Stage 2, students must complete two semesters of Stage 1 General Mathematics.  

**CONTENT**  
General Mathematics focuses on using the techniques of discrete mathematics to solve problems in contexts that include financial modelling, network analysis, route and project planning, decision-making, and discrete growth and decay. It enables students to analyse and solve a wide range of geometrical problems in areas such as measurement, scaling, triangulation and navigation, and to develop systematic strategies to answer statistical questions that involve comparing groups, investigating associations and analysing time series.  

Stage 1 General Mathematics consists of the following list of six topics:  
Topic 1: Investing and borrowing  
Topic 2: Measurement  
Topic 3: Statistical Investigation  
Topic 4: Applications of Trigonometry  
Topic 5: Linear Functions and their Graphs  
Topic 6: Matrices and Networks.  

**ASSESSMENT**  
The assessment will comprise of Skills and Applications Tasks and Mathematical Investigations.  

**SPECIAL REQUIREMENTS** Nil
Mathematics (continued)

<table>
<thead>
<tr>
<th>Mathematical Methods A and B</th>
<th>Specialist Mathematics A and B</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE MAM4A and MAM4B</td>
<td>CODE MAE4A and MAE4B</td>
</tr>
<tr>
<td>LEVEL Stage 1</td>
<td>LEVEL Stage 1</td>
</tr>
<tr>
<td>LENGTH 1 semester each</td>
<td>LENGTH 1 semester each</td>
</tr>
<tr>
<td>CREDITS 10 credits per semester</td>
<td>CREDITS 10 credits per semester</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>CONTACT PERSON</td>
</tr>
<tr>
<td>Femia Bakuszowski</td>
<td>Femia Bakuszowski</td>
</tr>
</tbody>
</table>

**RECOMMENDED BACKGROUND**
An A or B grade from Year 10 Mathematical Methods. To study Stage 2 Mathematical Methods, students must study two semesters of Mathematical Methods at Stage 1.

**CONTENT**
Mathematical Methods focuses on the development of the use of calculus and statistical analysis. The study of calculus provides a basis for an understanding of the physical world involving rates of change, and includes the use of functions, their derivatives and integrals, in modelling physical processes. The study of statistics develops the ability to describe and analyse phenomena involving uncertainty and variation.

Stage 1 Mathematical Methods consists of the following list of six topics:
- Topic 1: Functions and graphs
- Topic 2: Trigonometry
- Topic 3: Counting and Statistics
- Topic 4: Polynomials
- Topic 5: Growth and Decay
- Topic 6: Introduction to Differential Calculus

**ASSESSMENT**
The assessment will comprise of Skills and Applications Tasks and Mathematical Investigations.

**SPECIAL REQUIREMENTS**
A graphics calculator is a required item for students taking this subject.

Mathematics (continued)

<table>
<thead>
<tr>
<th>Specialist Mathematics A and B</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE MAE4A and MAE4B</td>
</tr>
<tr>
<td>LEVEL Stage 1</td>
</tr>
<tr>
<td>LENGTH 1 semester each</td>
</tr>
<tr>
<td>CREDITS 10 credits per semester</td>
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<tr>
<td>CONTACT PERSON</td>
</tr>
<tr>
<td>Femia Bakuszowski</td>
</tr>
</tbody>
</table>

**RECOMMENDED BACKGROUND**
An A or B grade from Year 10 Mathematical Methods. Students must also be enrolled in Stage 1 Mathematical Methods. To study Stage 2 Mathematical Specialist, a student must be enrolled in Stage 2 Mathematical Methods.

To study Stage 2 Specialist Mathematics, a student must have successfully completed two semesters of Mathematical Methods and two semesters of Specialist Mathematics at Stage 1.

**CONTENT**
Specialist Mathematics provides opportunities, beyond those presented in Mathematical Methods, to develop rigorous mathematical arguments and proofs, and to use mathematical models more extensively. It contains topics in functions and calculus that build on and deepen the ideas presented in Mathematical Methods as well as demonstrate their application in many areas. Specialist Mathematics also extends students’ knowledge and understanding of probability and statistics and introduces the topics of vectors, complex numbers, matrices and recursive methods.

Specialist Mathematics is designed to be studied in conjunction with Mathematical Methods.

Stage 1 Specialist Mathematics consists of the following list of six topics:
- Topic 1: Arithmetic and Geometric Sequences and Series
- Topic 2: Geometry
- Topic 3: Vectors in the Plane
- Topic 4: Trigonometry
- Topic 5: Matrices
- Topic 6: Real and Complex Numbers

**ASSESSMENT**
The assessment will comprise of Skills and Applications Tasks and Mathematical Investigations.

**SPECIAL REQUIREMENTS**
A graphics calculator is a recommended item for students taking this subject.
Mathematics (continued)

<table>
<thead>
<tr>
<th>Essential Mathematics</th>
<th>General Mathematics</th>
<th>Mathematical Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE MEM5E</td>
<td>CODE MAG5E</td>
<td>CODE MAM5E</td>
</tr>
<tr>
<td>LEVEL Stage 2</td>
<td>LEVEL Stage 2</td>
<td>LEVEL Stage 2</td>
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<tr>
<td>LENGTH Full year</td>
<td>LENGTH Full year</td>
<td>LENGTH Full year</td>
</tr>
<tr>
<td>CREDITS 20</td>
<td>CREDITS 20</td>
<td>CREDITS 20</td>
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<tr>
<td>CONTACT PERSON</td>
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<tr>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>RECOMMENDED BACKGROUND</td>
<td>RECOMMENDED BACKGROUND</td>
</tr>
<tr>
<td>A or B grades at Stage 1 Essential Mathematics is required.</td>
<td>A or B grades at Stage 1 General Mathematics or Stage 1 Mathematical Methods is required.</td>
<td>A or B grades at Stage 1 Mathematical Methods is required.</td>
</tr>
</tbody>
</table>

**CONTENT**

Essential Mathematics offers senior secondary students the opportunity to extend their mathematical skills in ways that apply to practical problem-solving in everyday and workplace contexts. Students apply their mathematics to diverse settings, including everyday calculations, financial management, business applications, measurement and geometry, and statistics in social contexts.

In Essential Mathematics there is an emphasis on developing students' computational skills and expanding their ability to apply their mathematical skills in flexible and resourceful ways.

This subject is intended for students planning to pursue a career in a range of trades or vocations.

Topics Studied:
Topic 1: Scales, Plans and Models
Topic 2: Measurement
Topic 3: Business Applications
Topic 4: Statistics
Topic 5: Investments and Loans

**ASSESSMENT**

School-based Assessment
Assessment Type 1: Skills and Applications Tasks 30%
Assessment Type 2: Folio 40%
External Assessment
Assessment Type 2: Examination 30%

**SPECIAL REQUIREMENTS**

A graphics calculator is required for students taking this subject. A Casio fx-CG20 AU is recommended.

A revision guide is recommended for this subject.

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**CONTENT**

General Mathematics extends students' mathematical skills in ways that apply to practical problem solving. A problem-based approach is integral to the development of mathematical models and the associated key concepts in the topics. Topics cover a diverse range of applications of mathematics, including personal financial management, the statistical investigation process, modelling using linear and non-linear functions, and discrete modelling using networks and matrices. Successful completion of General Mathematics at Stage 2 prepares students for entry to tertiary courses requiring a non-specialised background in mathematics.

Topics Studied:
Topic 1: Modelling with Linear Relationships
Topic 2: Modelling with Matrices
Topic 3: Statistical Models
Topic 4: Financial Models
Topic 5: Discrete Models

**ASSESSMENT**

School-based Assessment
Assessment Type 1: Skills and Applications Tasks 40%
Assessment Type 2: Directed Investigations 30%
External Assessment
Assessment Type 2: Examination 30%

**SPECIAL REQUIREMENTS**

A graphics calculator is required for students taking this subject. A Casio fx-CG20 AU is recommended.

A revision guide is recommended for this subject.

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**CONTENT**

Mathematical Methods develops an increasingly complex and sophisticated understanding of calculus and statistics. By using functions and their derivatives and integrals, and by mathematically modelling physical processes, students develop a deep understanding of the physical world through a sound knowledge of relationships involving rates of change. Students use statistics to describe and analyse phenomena that involve uncertainty and variation.

Mathematical Methods provides the foundation for further study in mathematics, economics, computer sciences, and the sciences. It prepares students for courses and careers that may involve the use of statistics, such as health or social sciences. When studied together with Specialist Mathematics, this subject can be a pathway to engineering, physical science, and laser physics.

Topics Studied:
Topic 1: Further Differentiation and Applications
Topic 2: Discrete Random Variables
Topic 3: Integral Calculus
Topic 4: Logarithmic Functions
Topic 5: Continuous Random Variables and the Normal Distribution
Topic 6: Sampling and Confidence Intervals
Mathematics (continued)

**ASSESSMENT**
School-based Assessment
Assessment Type 1: Skills and Applications Tasks 50%
Assessment Type 2: Directed Investigation 20%
External Assessment
Assessment Type 2: Examination 30%

**SPECIAL REQUIREMENTS**
A graphics calculator is required for students taking this subject. A Casio fx-CG20 AU is recommended.
A revision guide is recommended for this subject.

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**Specialist Mathematics**

**CODE** MAESE
**LEVEL** Stage 2
**LENGTH** Full year
**CREDITS** 20
**CONTACT PERSON** Femia Bakuszowski

**RECOMMENDED BACKGROUND**
A or B grades at Stage 1 Mathematical Methods and Stage 1 Specialist Mathematics is required.

**Students must be enrolled in Stage 2 Mathematical Methods.**

**CONTENT**
Specialist Mathematics draws on and deepens students' mathematical knowledge, skills, and understanding, and provides opportunities for students to develop their skills in using rigorous mathematical arguments and proofs, and using mathematical models. It includes the study of functions and calculus.

The subject leads to study in a range of tertiary courses such as mathematical sciences, engineering, computer science, and physical sciences. Students envisaging careers in related fields will benefit from studying this subject.

**ASSESSMENT**
School-based Assessment
Assessment Type 1: Skills and Applications Tasks 50%
Assessment Type 2: Directed Investigation 20%
External Assessment
Assessment Type 2: Examination 30%

**TOPICS STUDIED:**
Topic 1: Mathematical Induction
Topic 2: Complex Numbers
Topic 3: Functions and Sketching Graphs
Topic 4: Vectors in Three Dimensions
Topic 5: Integration Techniques and Applications
Topic 6: Rates of Change and Differential Equations

**SPECIAL REQUIREMENTS**
A graphics calculator is required for students taking this subject. A Casio fx-CG20 AU is recommended.
A revision guide is recommended for this subject.
Science education contributes to developing scientifically literate global citizens who will better be able to make informed decisions about their personal lives and how environments can be sustained.

**The Australian Curriculum**

The science curriculum for 2018 in Years 8 to 11 is aligned to the Australian Curriculum. Refer to page 12 for more details about the implementation of the Australian Curriculum.

The Australian Curriculum for Science has three interrelated strands: Science Understanding, Science as a Human Endeavour and Science Inquiry Skills.

As well as the specific science strands there are General Capabilities and Cross-curriculum Priorities which apply in all subject areas.

Together, the three strands of the science curriculum provide students with understanding, knowledge and skills through which they can develop a scientific view of the world. Students are challenged to explore science, its concepts, nature and uses through clearly described inquiry processes.

The Science Understanding strand comprises four sub-strands.

**Chemical Sciences**

The chemical sciences sub-strand is concerned with understanding the composition and behaviour of substances:

- chemical and physical properties of substances are determined atomic structure
- substances change and new substances are produced by rearranging atoms – chemical reactions
- classify substances based on their properties, such as solids, liquids and gases
- elements, compounds and mixtures
- physical changes such as changes of state and dissolving
- atoms which can combine to form molecules, and chemical reactions involve atoms being rearranged and recombined to form new substances
- explore the relationship between the way in which atoms are arranged and the properties of substances, and the effect of energy transfers on these arrangements.

**Biological Sciences**

The biological sciences sub-strand is concerned with understanding living things:

- a diverse range of living things have evolved on Earth over hundreds of millions of years
- living things are interdependent and interact with each other and their environment
- the form and features of living things are related to the functions that their body systems perform
- life cycles, body systems, adaptations and survival
- how their characteristics are inherited from one generation to the next
- the cell as the basic unit of life and its function.

**Earth and Space Sciences**

The Earth and Space sciences sub-strand is concerned with Earth's dynamic structure and its place in the cosmos:

- Earth is part of a solar system that is part of a larger universe
- Earth is subject to change within and on its surface, through natural processes and human use of resources.
- Earth as part of a solar system, which is part of a galaxy and the immense universe
- Changes on Earth, such as day and night and the seasons
- Evolution of Earth over 4.5 billion years
- Humans use of resources from the Earth and the influence of human activity on the Earth.
Physical Sciences

The Physical Sciences sub-strand is concerned with understanding the nature of forces and motion, and matter and energy:

- Forces affect the behaviour of objects
- Energy can be transferred and transformed from one form to another
- Motion (direction, speed and acceleration) is influenced by a range of contact and non-contact forces such as friction, magnetism, gravity and electrostatic forces
- Energy and energy transfer – motion, heat, sound, light and electricity.

Science as a Human Endeavour

Through science, humans seek to improve their understanding and explanations of the natural world. Science involves the construction of explanations based on evidence and science knowledge can be changed as new evidence becomes available. Science influences society by posing, and responding to, social and ethical questions, and scientific research is itself influenced by the needs and priorities of society. This strand highlights the development of science as a unique way of knowing and doing, and the role of science in contemporary decision making and problem solving. It acknowledges that in making decisions about science practices and applications, ethical and social implications must be taken into account. This strand also recognises that science advances through the contributions of many different people from different cultures and that there are many rewarding science-based career paths.

Science Inquiry Skills

Science inquiry involves identifying and posing questions; planning, conducting and reflecting on investigations; processing, analysing and interpreting evidence; and communicating findings. This strand is concerned with evaluating claims, investigating ideas, solving problems, drawing valid conclusions and developing evidence-based arguments.

Science investigations are activities in which ideas, predictions or hypotheses are tested and conclusions are drawn in response to a question or problem. Investigations can involve a range of activities, including experimental testing, field work, locating and using information sources, conducting surveys, and using modelling and simulations. The choice of the approach taken will depend on the context and subject of the investigation.

In science investigations, collection and analysis of data and evidence play a major role. This can involve collecting or extracting information and reorganising data in the form of tables, graphs, flow charts, diagrams, prose, keys, spreadsheets and databases.

Achievement Standards

Year 8

By the end of Year 8, students compare physical and chemical changes and use the particle model to explain and predict the properties and behaviours of substances. They identify different forms of energy and describe how energy transfers and transformations cause change in simple systems. They compare processes of rock formation, including the time scales involved. They analyse the relationship between structure and function at cell, organ and body system levels. Students examine the different science knowledge used in occupations. They explain how evidence has led to an improved understanding of a scientific idea and describe situations in which scientists collaborated to generate solutions to contemporary problems.

Students identify and construct questions and problems that they can investigate scientifically. They consider safety and ethics when planning investigations, including designing field or experimental methods. They identify variables to be changed, measured and controlled. Students construct representations of their data to reveal and analyse patterns and trends, and use these when justifying their conclusions. They explain how modifications to methods could improve the quality of their data and apply their own scientific knowledge and investigation findings to evaluate claims made by others. They use appropriate language and representations to communicate science ideas, methods and findings in a range of text types.

Details of the specific assessment tasks will be described in the learning and assessment plan.

Year 9

By the end of Year 9, students explain chemical processes and natural radioactivity in terms of atoms and energy transfers and describe examples of important chemical reactions. They describe models of energy transfer and apply these to explain phenomena. They explain global features and events in terms of geological processes and timescales. They analyse how biological systems function and respond to external changes with reference to interdependencies, energy transfers and flows of matter. They describe social and technological factors that have influenced scientific developments and predict how future applications of science and technology may affect people's lives.

Students design questions that can be investigated using a range of inquiry skills. They design methods that include the control and accurate measurement of variables and systematic collection of data and describe how they considered ethics and safety. They analyse trends in data, identify relationship between variables and reveal inconsistencies in results. They analyse their methods and the quality of their data, and explain specific actions to improve the quality of their evidence. They evaluate others' methods and explanations from a scientific perspective and use appropriate language and representations when communicating their findings and ideas to specific audiences.

Details of the specific assessment tasks will be described in the learning and assessment plan.
Science (continued)

Year 10
By the end of Year 10, students analyse how the periodic table organises elements and use it to make predictions about the properties of elements. They explain how chemical reactions are used to produce particular products and how different factors influence the rate of reactions. They explain the concept of energy conservation and represent energy transfer and transformation within systems.

They apply relationships between force, mass and acceleration to predict changes in the motion of objects. Students describe and analyse interactions and cycles within and between Earth’s spheres. They evaluate the evidence for scientific theories that explain the origin of the universe and the diversity of life on Earth. They explain the processes that underpin heredity and evolution. Students analyse how the models and theories they use have developed over time and discuss the factors that prompted their review.

Students develop questions and hypotheses and independently design and improve appropriate methods of investigation, including fieldwork and laboratory experimentation.

They explain how they have considered reliability, safety, fairness and ethical actions in their methods and identify where digital technologies can be used to enhance the quality of data. When analysing data, selecting evidence and developing and justifying conclusions, they identify alternative explanations for findings and explain any sources of uncertainty. Students evaluate the validity and reliability of claims made in secondary sources with reference to currently held scientific views, the quality of the methodology and the evidence cited. They construct evidence-based arguments and select appropriate representations and text types to communicate science ideas for specific purposes.

Details of the specific assessment tasks will be described in the learning and assessment plan.

The SACE
The Science subject options in Stage 1 and 2 are aligned to the SACE requirements. The various Science pathways are outlined in the flowchart.
<table>
<thead>
<tr>
<th>Science</th>
<th>Science</th>
<th>Science</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CODE</strong> SCI1Y</td>
<td><strong>CODE</strong> SCI2Y</td>
<td><strong>CODE</strong> SCI3Y</td>
</tr>
<tr>
<td><strong>LEVEL</strong> Year 8</td>
<td><strong>LEVEL</strong> Year 9</td>
<td><strong>LEVEL</strong> Year 10</td>
</tr>
<tr>
<td><strong>LENGTH</strong> Full year</td>
<td><strong>LENGTH</strong> Full year</td>
<td><strong>LENGTH</strong> Full year</td>
</tr>
<tr>
<td><strong>CONTACT PERSON</strong> Toby Ward</td>
<td><strong>CONTACT PERSON</strong> Toby Ward</td>
<td><strong>CONTACT PERSON</strong> Toby Ward</td>
</tr>
<tr>
<td><strong>RECOMMENDED BACKGROUND</strong> Nil</td>
<td><strong>RECOMMENDED BACKGROUND</strong> Nil</td>
<td><strong>RECOMMENDED BACKGROUND</strong> Nil</td>
</tr>
<tr>
<td><strong>CONTENT</strong> Working in the Laboratory</td>
<td><strong>CONTENT</strong> Biological Sciences</td>
<td>All students must complete two semesters of Science. Students intending to continue with Science into Stage 1 and Stage 2 must complete the core course. In Semester 2 students can opt to study Science for Life. This subject only leads to Sustainability at Stage 1 and does not continue into Stage 2 Science.</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>Physical Sciences</td>
<td><strong>CONTENT</strong> Semester 1 (Core) Chemistry – Organising elements Physics – Objects in motion Biology – Diversity and evolution</td>
</tr>
<tr>
<td>• Cells</td>
<td>• Heat</td>
<td>**Semester 2 (Core) Chemistry – Chemical reactions Biology – Genetics Geology – Dynamic Earth Physics – The Universe</td>
</tr>
<tr>
<td>• Body Systems</td>
<td>• Sound and light</td>
<td><strong>ASSESSMENT</strong> Assessment is aligned to the Achievement Standards, refer to page 115.</td>
</tr>
<tr>
<td>Chemical Sciences</td>
<td>• Electric circuits</td>
<td><strong>SPECIAL REQUIREMENTS</strong> All Year 10 classes do a general science course for Semester 1. In Semester 2 Science for Life is an option.</td>
</tr>
<tr>
<td>• Matter</td>
<td></td>
<td><strong>CURRICULUM CHARGES</strong> $20</td>
</tr>
<tr>
<td>• Elements, compounds and mixtures</td>
<td>Chemical Sciences</td>
<td>All Year 8 classes do a general science course.</td>
</tr>
<tr>
<td>• Chemical change</td>
<td>• Atoms</td>
<td>All Year 9 classes do a general science course.</td>
</tr>
<tr>
<td>Earth and Space Science</td>
<td>• Chemical reactions combustion and acids</td>
<td><strong>ASSESSMENT</strong> Assessment is aligned to the Achievement Standards, refer to page 115.</td>
</tr>
<tr>
<td>• Rocks</td>
<td>• Chemical reactions: rearranging atoms, energy conservation</td>
<td><strong>SPECIAL REQUIREMENTS</strong></td>
</tr>
<tr>
<td>Physical Sciences</td>
<td>Earth and Space</td>
<td>All Year 8 classes do a general science course.</td>
</tr>
<tr>
<td>• Energy</td>
<td>• Plate tectonics</td>
<td><strong>CURRICULUM CHARGES</strong> $20</td>
</tr>
<tr>
<td><strong>ASSESSMENT</strong> Assessment aligned to the Achievement Standards, refer to page 115.</td>
<td><strong>ASSESSMENT</strong> Assessment is aligned to the Achievement Standards, refer to page 116.</td>
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</tr>
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<td><strong>SPECIAL REQUIREMENTS</strong> All Year 8 classes do a general science course.</td>
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Science for Life

CODE SFL3S
LEVEL Year 10
LENGTH Semester
(CONTACT PERSON Toby Ward
RECOMMENDED BACKGROUND Nil

CONTENT
Science for Life examines how we can use science to gain a better understanding of personal health and wellbeing with a focus on sustainability. We will explore how diet and exercise choices are linked to quality of life and building a sustainable society. Students will develop their own project around Science for Life themes to enter into the CSIRO's Creativity in Science and Technology (CREST) awards.

ASSESSMENT
The focus of assessment will be on real world applications of science to improve health and fitness. With integrated numeracy and literacy skills students will be assessed using practical and team work activities. Assessment tasks include the CREST awards submission, maintaining a journal for self-reflection, and regular written and practical tasks.

SPECIAL REQUIREMENTS
This is a one semester subject for students who enjoy hands-on, practical Science but who are NOT looking to pursue Science through to Stage 2. This subject limits Stage 1 Science options to Sustainability only and does not lead into any Science subject at Stage 2.

CURRICULUM CHARGES $20

Biology CMID

CODE BLC4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
(CONTACT PERSON Toby Ward
RECOMMENDED BACKGROUND C grade or better and a recommendation from the Year 10 science teacher.

CONTENT
Students examine the development of the cell theory, the exchange of materials, and processes required for cell survival. They investigate ways in which matter is recycled and energy is transformed and transferred in biochemical processes.

Students learn about the conditions necessary for the growth and survival of microorganisms, the uses of microorganisms, and their role in decomposition and food spoilage. Students examine the various agents that can cause infectious diseases.

Stage 1 Biology students who intend to study Biology at Stage 2 would benefit from a Stage 1 program that includes Topic 1: Cells and Microorganisms.

Topics studied include:
- Cells and Microorganisms
- Infectious Disease

ASSESSMENT
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include completion or design practicals, research and a Science as a Human Endeavor Investigation. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.

SPECIAL REQUIREMENTS
Students can continue into Stage 2 Biology by successfully completing either CMID or MOBE Biology or both.

Biology MOBE

CODE BLR4S
LEVEL Stage 1
LENGTH Semester
CREDITS 10
(CONTACT PERSON Toby Ward
RECOMMENDED BACKGROUND C grade or better and a recommendation from the Year 10 science teacher.

CONTENT
Students examine the structure and function of various multicellular organisms. Students consider the structure and function of various organ systems in human beings and other species. Students will develop an understanding of how biotechnology has contributed to an understanding of how multicellular organisms function.

Students investigate diverse ecosystems, exploring the range of biotic and abiotic components. Students develop an understanding of the processes involved in the movement of energy and matter in ecosystems. They investigate ecosystem dynamics, and interactions between abiotic and biotic components of ecosystems.

Topics studied include:
- Multicellular Organisms
- Biodiversity and Ecosystem Dynamics

ASSESSMENT
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include completion or design practicals, research and issues assignments. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.

SPECIAL REQUIREMENTS
Students can continue into Stage 2 Biology by successfully completing either CMID or MOBE Biology or both.
## Chemistry A

<table>
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<tr>
<th>CODE</th>
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<td>LEVEL</td>
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<td>CREDITS</td>
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<tr>
<td>CONTACT PERSON</td>
<td>Toby Ward</td>
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<tr>
<td>RECOMMENDED BACKGROUND</td>
<td>C grade or better and a recommendation from the Year 10 science teacher.</td>
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</table>

### CONTENT
Chemistry is the study of the nature of substances, the ways in which substances can interact with each other, and their impact on the environment. Topics studied in Chemistry A include:
1. Materials and their atoms
2. Combinations of atoms
3. Molecules

All topics involve theoretical and practical work. A science as a human endeavor investigation will occur during the semester.

### ASSESSMENT
Assessment tasks include opportunities for students to develop the capabilities of numeracy and literacy. They will complete an Investigation folio which may include completion or design practicals, research and a Science as a Human Endeavour Investigation. Skills and applications tasks may include written tests and practical tests. Details of the assessment tasks will be described in the Learning and assessment plan.

**SPECIAL REQUIREMENTS** Nil

## Chemistry B

<table>
<thead>
<tr>
<th>CODE</th>
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<tr>
<td>LEVEL</td>
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<td>LENGTH</td>
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<td>CREDITS</td>
<td>10</td>
</tr>
<tr>
<td>CONTACT PERSON</td>
<td>Toby Ward</td>
</tr>
<tr>
<td>ESSENTIAL BACKGROUND</td>
<td>C grade or better in Chemistry A Semester 1. Semester 1 must be completed to attempt Semester 2.</td>
</tr>
</tbody>
</table>

### CONTENT
This course builds on the content covered in Chemistry A. Topics studied in Chemistry B include:
1. Mixtures and solutions
2. Acids and Bases
3. Redox reactions

All topics involve theoretical and practical work. A Science as a Human Endeavor Investigation will occur during the semester.

### ASSESSMENT
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include completion or design practicals, research and Science as a Human Endeavour Investigation. Skills and applications tasks may include written tests and practical tests. Details of the assessment tasks will be described in the Learning and assessment plan.

**SPECIAL REQUIREMENTS** Nil

## Physics A

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<thead>
<tr>
<th>CODE</th>
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<td>LEVEL</td>
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<td>Toby Ward</td>
</tr>
<tr>
<td>ESSENTIAL BACKGROUND</td>
<td>C grade or better and a recommendation from the Year 10 science teacher.</td>
</tr>
</tbody>
</table>

### CONTENT
Physics helps people to understand the world around them. It is a subject for students who are interested in the fundamental processes of nature. Students are introduced to the basic laws of the physical world. The laws of physics underlie many other sciences and engineering and also provide background knowledge for many occupations. The subject includes:
1. The physics of motion – velocity, speed, acceleration
2. What causes motion – forces, Newton’s Laws
3. Current electricity
4. Heat

### ASSESSMENT
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include completion of design practicals, and a Science as a Human Endeavour Investigation. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.

**SPECIAL REQUIREMENTS** Nil
Physics B

**CODE** PY14B  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Toby Ward  
**ESSENTIAL BACKGROUND**  
C grade or better in Physics A Semester 1. Semester 1 must be completed to attempt Semester 2.  
**CONTENT**  
This course builds on the content covered in Physics A. Students are reacquainted with the laws of Physics and are introduced to extended studies of the concepts such as:  
1. Momentum  
2. Energy – the laws of conservation, kinetic energy, potential energy, wave energy  
3. Waves, the properties of waves, including sound and light  
4. Nuclear Models and Radioactivity  
**ASSESSMENT**  
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include completion of design practicals, research and a Science as a Human Endeavour Investigation. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.  
**SPECIAL REQUIREMENTS** Nil

Psychology A (Introduction)

**CODE** PSC4A  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Toby Ward  
**RECOMMENDED BACKGROUND**  
C grade or better and a recommendation from the Year 10 science teacher. Good literacy skills also important.  
**CONTENT**  
This semester subject will explore the following topics:  
1. Introduction to the nature of psychology and the methods of investigation  
2. Ethical issues related to psychological research programs  
3. Brain and behaviour studies  
4. Human Psychological Development  
**ASSESSMENT**  
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which may include a practical report, research and issues assignments. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.  
**SPECIAL REQUIREMENTS** Nil

Psychology B (Optimum Psychology)

**CODE** PSC4B  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Toby Ward  
**ESSENTIAL BACKGROUND**  
C grade or better in Psychology A Semester 1. Semester 1 must be completed to attempt Semester 2.  
**CONTENT**  
This semester subject will explore the following topics:  
1. The influence of emotion on thought processes and social influence.  
2. Optimal performance and how performers prepare to perform.  
3. The psychological factors that influence successful performance in complex tasks.  
4. Ethical issues related to psychological research programs.  
**ASSESSMENT**  
Assessment tasks include opportunities for students to develop the capabilities, numeracy and literacy. They will complete an Investigation folio which includes a practical report, research and issues assignments. Skills and applications tasks may include written tests, practical tests or oral presentations. Details of the assessment tasks will be described in the Learning and assessment plan.  
**SPECIAL REQUIREMENTS** Nil
### Sustainability

**CODE** SST4S  
**LEVEL** Stage 1  
**LENGTH** Semester  
**CREDITS** 10  
**CONTACT PERSON** Toby Ward  
**RECOMMENDED BACKGROUND**  
C grade or better in Year 10 Science and a recommendation from the Year 10 science teacher.

**CONTENT**  
The guiding question for the semester will be: How can I live my life more sustainably? The class will plan, design, plant and maintain a sustainable food garden in the school grounds. The content will be student driven with an emphasis on learning how to grow your own food irrespective of the space available. The class will investigate community gardens, food miles, organic gardening, water use and plan new initiatives for sustainable practices at Brighton Secondary School.

**ASSESSMENT**  
Assessment tasks include the opportunity for students to develop multiple capabilities. Numeracy and literacy will be a focus as well as citizenship and communication. Students will create an e-portfolio of work that documents their learning. This will include a personal journal, a self-reflection task, research tasks and written assignments. Students will also be assessed on their ability to work in teams and their practical skills. Details of the specific assessment tasks will be described in the learning and assessment plan.

**SPECIAL REQUIREMENTS**  
This is a one semester only stand-alone Science subject that does not lead into any science subject in Stage 2. Lessons will be held both indoors and outdoors and students will be required to participate in hands-on practical activities.

### Biology

**CODE** BIG5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Toby Ward  

**ESSENTIAL BACKGROUND**  
Stage 2 Biology builds on the skills and knowledge acquired in Stage 1 Biology. C grade or better in either Stage 1 Biology unit.

**CONTENT**  
This subject develops an understanding of some of the fundamental ideas that are the backbone of Biological Science. Students investigate DNA and why it is so important to organisms. Students examine cell theory, the structure and function of the cell membrane, the exchange of materials, and processes required for cell survival. Students will develop an understanding of how homeostasis is the whole set of responses that occur in multicellular organisms, which enable their survival in their environment. Students will also examine the biological evidence that forms the basis for understanding the changes in species described in the theory of evolution by natural selection.

All topics involve theoretical and practical work.  
The major areas of study are:  
- DNA and Proteins  
- Cells as the Basis of Life  
- Homeostasis  
- Evolution

**ASSESSMENT**  
School-based Assessment (70%) includes an Investigations Folio with practical activities and a Science as a Human Endeavour task, and Skills and Applications Tasks that include tests.  
External Assessment (30%) is an exam at the end of the year.

**SPECIAL REQUIREMENTS** Nil

### Chemistry

**CODE** CHE5E  
**LEVEL** Stage 2  
**LENGTH** Full year  
**CREDITS** 20  
**CONTACT PERSON** Toby Ward  

**ESSENTIAL BACKGROUND**  
Stage 2 Chemistry builds upon the concepts and knowledge studied in Stage 1. C grade or better in Stage 1 Chemistry A and B.

**CONTENT**  
This subject gives students the opportunity to develop ideas and understanding of how important chemistry is for the future of mankind. Students will investigate the impacts of burning fossil fuels and examine organic compounds and their importance in biology and look at how humans can best manage sources of energy and materials for the future.

Major areas of study are:  
- Monitoring the Environment  
- Managing Chemical Processes  
- Organic and Biological Chemistry  
- Managing Resources

**ASSESSMENT**  
School-based Assessment (70%) includes an Investigations Folio with practical activities and a Science as a Human Endeavour task, and Skills and Applications Tasks that include tests.  
External Assessment (30%) is an exam at the end of the year.

**SPECIAL REQUIREMENTS** Nil
Science (continued)

<table>
<thead>
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**ESSENTIAL BACKGROUND**

Stage 2 Physics builds upon the concepts and knowledge studied in Stage 1. C grade or better in Stage 1 Physics A and B. Strong numeracy skills are essential.

**CONTENT**

In Physics students integrate and apply a range of understanding, inquiry, and scientific thinking skills that encourage and inspire them to contribute their own solutions to current and future problems and challenges, and pursue scientific pathways. Students will investigate the motion of objects and particles through the lens of Newtonian Physics and then investigate the Theory of Special Relativity and how it links matter and energy at high speeds. Students will discover the properties of electric and magnetic fields and their importance to the modern world. Students will also develop an understanding of the interaction between matter and light.

Major areas of study are:

- Motion and Relativity
- Electricity and Magnetism
- Light and Atoms

**ASSESSMENT**

School-based Assessment (70%) includes an Investigations Folio with practical activities and a Science as a Human Endeavour task, and Skills and Applications Tasks that include tests.

External Assessment (30%) is an exam at the end of the year.

**SPECIAL REQUIREMENTS** Nil

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</table>

**ESSENTIAL BACKGROUND**

This course builds on the Skills and Knowledge acquired in Stage 1 Psychology. Strong literacy skills would be an advantage. C grade or better in Stage 1 Psychology A and B.

**CONTENT**

This subject will explore the following topics in detail as explained in the SACE Board Curriculum statement (available online).

1. Introduction to Psychology
2. Social Cognition
3. Learning
4. Personality
5. Altered States of Awareness
6. Healthy Minds

**ASSESSMENT**

School-based Assessment (70%) includes an Investigations Folio with group and individual practical reports and essays, and Skills and Application Tasks including tests.

External Assessment (30%) is an exam at the end of the year.

The folio of Research Investigations is also externally moderated.

**SPECIAL REQUIREMENTS** Nil
Glossary

ACARA  Australian Curriculum, Assessment and Reporting Authority
ASBA  Australian School-based Apprenticeship
ATAR  Australian Tertiary Admission Rank. The ATAR is derived from the university aggregate and is an indicator of how well a student has performed relative to others in the population, taking into account variations in student participation from year to year. The ATAR is used for university entrance purposes.
Australian Curriculum  The Australian Curriculum is being developed progressively by the Australian Curriculum, Assessment and Reporting Authority.
CAR  Course Admission Requirements used for TAFE entry purposes.
Counting Restrictions  Counting restrictions are used where it is deemed desirable to limit the number of credits that can be counted towards a university aggregate and the ATAR in a specific subject area.
Curriculum Pattern  A selection of subjects required in order to qualify for the SACE.
Credit  Ten credits are equivalent to one semester or six months study in a particular subject or course.
DECD  Department for Education and Child Development
Flexible Option  Flexible option refers to the final 20 credits of study contributing to the university aggregate and the TAFE Selection Score.
IPP  Industry Pathways Program
ISEC  Intensive Secondary English Course
PLP  The Personal Learning Plan – a compulsory Stage 1 subject studied in Year 10.
Precluded Combination  Two subjects are a precluded combination if they are defined by the universities and TAFE SA as having significant overlap in content.
Prerequisite  A formal requirement that is needed before proceeding to further study.
Recognised Studies  Studies such as higher education studies or Vocational Education and Training (VET) awards approved by the SACE board as counting towards the SACE and deemed by the universities and TAFE SA as being eligible to be included in the calculation of the ATAR and TAFE SA Selection Score.
Research Project  A compulsory Stage 2 subject.
RTO  Registered Training Organisation
SACE  The South Australian Certificate of Education
SACE BOARD  South Australian Certificate of Education Board
SACE Board  South Australian Certificate of Education Board
Semester  50 to 60 hours of programmed lesson time – subjects of one unit are a semester in length.
Stage 1  The first of two levels of the SACE – this will usually be a student’s 11th year of schooling.
Stage 2  The second of two levels of the SACE – this will usually be a student’s 12th year of schooling.
STAT  Special Tertiary Admissions Test
TAFE  Technical and Further Education
TGSS  Training Guarantee for SACE Students
TAS  Tertiary Admission Subject – a SACE Stage 2 subject which has been approved by TAFE SA and the universities for tertiary admission.
Unit  Half a year (50 to 60 hours of programmed time) of full-time study.
VET  Vocational Education and Training
Youth Allowance  Youth Allowance is a means tested payment made to full time students aged between 16 and 24.
Career Guidance Resources

Some Relevant Publications and Websites

The following publications are made available to students at various times to help in the course counselling process. Information can also be found on the web sites listed.

DEPARTMENT FOR EDUCATION AND CHILD DEVELOPMENT  www.decd.sa.gov.au
FLINDERS UNIVERSITY UNDERGRADUATE PROSPECTUS  www.flinders.edu.au
UNIVERSITY OF ADELAIDE UNDERGRADUATE PROSPECTUS  www.adelaide.edu.au
UNIVERSITY OF SOUTH AUSTRALIA UNDERGRADUATE PROSPECTUS  www.unisa.edu.au
TAFE SUBJECT GUIDE  www.tafesa.edu.au
SACE Board  www.sace.sa.edu.au
SATAC GUIDE  www.satac.edu.au
YOUTH ALLOWANCE  www.youthallowance.centrelink.gov.au

Career Guidance Resources

Myfuture
www.myfuture.edu.au
Australia’s online career exploration and information service.

The Job Guide
www.jobguide.deewr.gov.au
Provides information on over 600 occupations and describes the education or training needed for those occupations.

SACE Board
www.sace.sa.edu.au
The SACE Board website provides information about Stage 1 and 2 curricula, special provisions, community learning and assessment requirements.
Planning your Career

Making a decision about what type of career you want can be hard, especially if you are new to the workforce or looking to change your career. Below are some simple steps to help you through the decision making process.

STEP 1 – SELF ASSESSMENT

To find a job that will interest you and keep you motivated and challenged, it’s important to understand your own interests, abilities and values.

Your interests

• What do you enjoy doing?
• What inspires and motivates you?

Skills and abilities you have developed

• Education
• Previous employment or work experience
• Voluntary or charity work
• Extracurricular activities (e.g. sport, music, social clubs).

Values and Influences

• What aspects of work are important to you? e.g. respect, recognition, security, achievement, status, money
• What influences are important to your decision making? e.g. health, family, community.
• What working conditions are suitable for your lifestyle?
• Do you have health issues to consider when planning your career path?

STEP 2 – CAREER ASSESSMENT

Once you have thought about a few different career paths that may interest you, do some industry research to find out what each career involves. Refer to our Online Job Search information factsheet for useful websites to help you gather the following information.

Job Outlook

• What are the employment prospects?
• What are the predictions for the future of the industry? Will the industry grow?
• Can you further develop and progress in the career?

Education and Training

• Do you have the right qualifications, education or training?
• Can you do on the job training or study while you work in the career?
• Are there opportunities for further education or training?

Duties and tasks

• What duties and tasks will you be required to perform?
• Can you perform these duties and tasks?
• Will the duties and tasks keep you motivated?

Industry knowledge

Talk to people who already work in the industry and ask questions to help you with your career decision making.

• What does your typical work day involve?
• What do you most like about your job?
• What do you least like about your job?
• What training would you recommend to prepare for the job?
• Do you know of any alternative training pathways?
• Have you had the opportunity to progress in your career and develop further skills?

STEP 3 – CAREER DECISION

When it comes to making a decision on what career path you want to pursue, make sure you explore all the options available to you.

• Make a decision that will suit your personality and the working environment that you are interested in, as well as the career goals that you have set for yourself.
• If you are uncertain about your career choices, don’t worry too much. The average Australian will have between five and seven career changes in their lifetime.

Remember that in each job you will develop new skills that you can apply in other jobs. You will also meet more people, which is ideal for career networking.

STEP 4 – TAKE ACTION

Now that you’ve gone through the decision making process, it’s time to take action. Get your resume ready and apply for any suitable jobs that you find. Keep in mind that things don’t always work out the first time. You may even need to go through the steps again to find what you’re looking for, but don’t give up. Remember that having a job, even if it’s not the one you want, can lead to getting the job you do want.

ONLINE JOB SEARCH INFORMATION

You can find useful information online to assist you in your job search. On page 126 is a list of useful websites relating to job searching, career development, studying and training.
Planning your Career

ONLINE JOB SEARCHING
www.jobsearch.gov.au – search for jobs by choosing your state, local area and occupation category. Create a job match profile, upload your resume and use the instant job list to find jobs based on your skills and experience.
www.joboutlook.gov.au – search for a career that you are interested in and find information on the trends and job prospects for that career.

CAREER AND RECRUITMENT
www.employmentguide.com.au – look for recruitment agencies relating to your chosen industry and find career advice and information.
www.myfuture.edu.au – identify your interests and skill areas, make career decisions and plan your career.

GOVERNMENT INFORMATION
For information about Public Service jobs in each state refer to the relevant site www.vacancies.sa.gov.au

STARTING A BUSINESS

STUDYING OR TRAINING
www.australianapprenticeships.gov.au – find out about apprenticeships and combining employment and training.
www.humanservices.gov.au/students – payments and services are available to support people who are studying or planning to study. Families and carers of students and people undertaking training or Australian apprenticeships.
www.myuniversity.gov.au – look for information about Australian universities and other higher education providers.
www.training.gov.au – search for training organisations, packages and courses in Australia.

VOLUNTEERING
www.volunteeringaustralia.org – find volunteer opportunities Australia wide.
www.australianvolunteers.com – find information about volunteering for projects focusing on reducing poverty, providing health and education services, promoting human rights and gender equality, and protecting the environment.
www.volunteeringsa.org.au – look for volunteering opportunities in the Northern Territory and South Australia.