Senior subject guide

St Monica's College
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Principal's Introduction

This book is intended to guide students through the process of selecting the best course of study for years 11 and 12 at St. Monica's College, Cairns.

In selecting these subjects, we keep in mind what makes this college unique – our commitment to the values of Mercy. While we pursue educational goals similar to all schools, we are distinctive in our attempt to build a community built on these Gospel values as made clear in our Mission Statement, College Values and College Motto.

College Mission Statement

As a Catholic Secondary College for young women, St. Monica's is a faith community where belief in the dignity of the human person underlies our educational philosophy, structures and processes.

Within this context we aim to provide an environment where:

- Relationships reflect the example and teaching of Christ.
- A true sense of partnership between the home, the College and the Church is actively promoted.
- Learning and teaching promotes the education of the whole person encompassing the spiritual, social, moral, academic and the physical dimensions.
- Individuals participate to the best of their ability to achieve personal and community goals.
- Students are encouraged to develop a social conscience and the skills to assist them to face the challenges of life.

College Values

- Faith Belief in God and the goodness of others
- Integrity Respect, responsibility, honesty and trustworthiness
- Self Belief To believe you are worthwhile and can make a difference
- Courage To stand up for what is right
- Mercy To feel compassion for others and take action
- Community Sense of belonging

College Motto

Walk in the Path of Justice

The College Values and Motto stress the importance of personal development, particularly during the Senior years of schooling – to develop responsibility, leadership, agency, compassion and initiative. To pursue personal excellence. The staff at St. Monica's College will work tirelessly alongside every senior student to ensure they are supported in achieving their goals for both their senior years and the future.

Students, parents and carers are encouraged to read the material carefully, remembering to select subjects students both enjoy and are capable in, while keeping in mind their plans for future work and study. At all times we should remember that education is a lifelong journey NOT a destination and many different opportunities will come along as students embark on their careers.

As the seniors of St. Monica's College more is expected of students in both application to study and behaviour. This behaviour, individually and collectively, tends to set the tone of the college and therefore students should seek to achieve the aims of our College Mission Statement. This is our legacy to the Mercy Sisters in whose footsteps we walk.

We live at a time of endless possibilities for study and work for young women – please grasp onto these golden opportunities full aware that if one door closes another one is surely close by – education in the 21st century is a most wonderful thing and we want all students to embrace it positively and set their goals on a bright and promising future.

So, read carefully – research broadly – discuss widely – choose wisely. We are all here to assist in every way possible.

There are many pathways to the top of the same mountain. Proverb

Ms Edna Galvin M Ed B Ed ASDA ATCL LTCL FTCL Principal

Senior Education Profile

Students in Queensland are issued with a Senior Education Profile (SEP) upon completion of senior studies. This profile may include a:

- · statement of results
- Queensland Certificate of Education (QCE)
- Queensland Certificate of Individual Achievement (QCIA).

For more information about the SEP see: www.gcaa.gld.edu.au/senior/certificates-gualifications/sep.

Statement of results

Students are issued with a statement of results in the December following the completion of a QCAA-developed course of study. A new statement of results is issued to students after each QCAA-developed course of study is completed.

A full record of study will be issued, along with the QCE qualification, in the first December or July after the student meets the requirements for a QCE.

Queensland Certificate of Education (QCE)

Students may be eligible for a Queensland Certificate of Education (QCE) at the end of their senior schooling. Students who do not meet the QCE requirements can continue to work towards the certificate post-secondary schooling. The QCAA awards a QCE in the following July or December, once a student becomes eligible. Learning accounts are closed after nine years; however, a student may apply to the QCAA to have the account reopened and all credit continued.

Queensland Certificate of Individual Achievement (QCIA)

The Queensland Certificate of Individual Achievement (QCIA) reports the learning achievements of eligible students who complete an individual learning program. At the end of the senior phase of learning, eligible students achieve a QCIA. These students have the option of continuing to work towards a QCE post-secondary schooling.

Senior subjects

The QCAA develops four types of senior subject syllabuses — General, Applied, Senior External Examinations and Short Courses. Results in General and Applied subjects contribute to the award of a QCE and may contribute to an Australian Tertiary Admission Rank (ATAR) calculation, although no more than one result in an Applied subject can be used in the calculation of a student's ATAR.

Extension subjects are extensions of the related General subjects and are studied either concurrently with, or after, Units 3 and 4 of the General course.

Typically, it is expected that most students will complete these courses across Years 11 and 12. All subjects build on the P–10 Australian Curriculum.

General syllabuses

General subjects are suited to students who are interested in pathways beyond senior secondary schooling that lead primarily to tertiary studies and to pathways for vocational education and training and work. General subjects include Extension subjects.

Applied syllabuses

Applied subjects are suited to students who are primarily interested in pathways beyond senior secondary schooling that lead to vocational education and training or work.

Senior External Examination

The Senior External Examination consists of individual subject examinations provided across Queensland in October and November each year by the QCAA.

Short Courses

Short Courses are developed to meet a specific curriculum need and are suited to students who are interested in pathways beyond senior secondary schooling that lead to vocational education and training and establish a basis for further education and employment. They are informed by, and articulate closely with, the requirements of the Australian Core Skills Framework (ACSF). A grade of C in Short Courses aligns with the requirements for ACSF Level 3.

For more information about the ACSF see: https://www.education.gov.au/australian-core-skills-framework.

Underpinning factors

All senior syllabuses are underpinned by:

- literacy the set of knowledge and skills about language and texts essential for understanding and conveying content
- numeracy the knowledge, skills, behaviours and dispositions that students need to use mathematics in a wide range of situations, to recognise and understand the role of mathematics in the world, and to develop the dispositions and capacities to use mathematical knowledge and skills purposefully.

General syllabuses and Short Courses

In addition to literacy and numeracy, General syllabuses and Short Courses are underpinned by:

21st century skills — the attributes and skills students need to prepare them for higher education, work
and engagement in a complex and rapidly changing world. These include critical thinking, creative
thinking, communication, collaboration and teamwork, personal and social skills, and information &
communication technologies (ICT) skills.

Applied syllabuses

In addition to literacy and numeracy, Applied syllabuses are underpinned by:

- applied learning the acquisition and application of knowledge, understanding and skills in real-world or lifelike contexts
- community connections the awareness and understanding of life beyond school through authentic, real-world interactions by connecting classroom experience with the world outside the classroom

• core skills for work — the set of knowledge, understanding and non-technical skills that underpin successful participation in work.

Vocational education and training (VET)

Students can access VET programs through the school if it:

- is a registered training organisation (RTO)
- has a third-party arrangement with an external provider who is an RTO
- offers opportunities for students to undertake school-based apprenticeships or traineeships.

Australian Tertiary Admission Rank (ATAR) eligibility

The calculation of an Australian Tertiary Admission Rank (ATAR) will be based on a student's:

- · best five General subject results or
- best results in a combination of four General subject results plus an Applied subject result or a Certificate III or higher VET qualification.

The Queensland Tertiary Admissions Centre (QTAC) has responsibility for ATAR calculations.

English requirement

Eligibility for an ATAR will require satisfactory completion of a QCAA English subject.

Satisfactory completion will require students to attain a result that is equivalent to a Sound Level of Achievement in one of five subjects — English, Essential English, Literature, English and Literature Extension or English as an Additional Language.

While students must meet this standard to be eligible to receive an ATAR, it is not mandatory for a student's English result to be included in the calculation of their ATAR.

General syllabuses

Structure

The syllabus structure consists of a course overview and assessment.

General syllabuses course overview

General syllabuses are developmental four-unit courses of study.

Units 1 and 2 provide foundational learning, allowing students to experience all syllabus objectives and begin engaging with the course subject matter. It is intended that Units 1 and 2 are studied as a pair. Assessment in Units 1 and 2 provides students with feedback on their progress in a course of study and contributes to the award of a QCE.

Students should complete Units 1 and 2 before starting Units 3 and 4.

Units 3 and 4 consolidate student learning. Assessment in Units 3 and 4 is summative and student results contribute to the award of a QCE and to ATAR calculations.

Extension syllabuses course overview

Extension subjects are extensions of the related General subjects and include external assessment. Extension subjects are studied either concurrently with, or after, Units 3 and 4 of the General course of study.

Extension syllabuses are courses of study that consist of two units (Units 3 and 4). Subject matter, learning experiences and assessment increase in complexity across the two units as students develop greater independence as learners.

The results from Units 3 and 4 contribute to the award of a QCE and to ATAR calculations.

Assessment

Units 1 and 2 assessments

Schools decide the sequence, scope and scale of assessments for Units 1 and 2. These assessments should reflect the local context. Teachers determine the assessment program, tasks and marking guides that are used to assess student performance for Units 1 and 2.

Units 1 and 2 assessment outcomes provide feedback to students on their progress in the course of study. Schools should develop at least *two* but no more than *four* assessments for Units 1 and 2. At least *one* assessment must be completed for *each* unit.

Schools report satisfactory completion of Units 1 and 2 to the QCAA, and may choose to report levels of achievement to students and parents/carers using grades, descriptive statements or other indicators.

Units 3 and 4 assessments

Students complete a total of *four* summative assessments — three internal and one external — that count towards the overall subject result in each General subject.

Schools develop *three* internal assessments for each senior subject to reflect the requirements described in Units 3 and 4 of each General syllabus.

The three summative internal assessments need to be endorsed by the QCAA before they are used in schools. Students' results in these assessments are externally confirmed by QCAA assessors. These confirmed results from internal assessment are combined with a single result from an external assessment, which is developed and marked by the QCAA. The external assessment result for a subject contributes to a determined percentage of a students' overall subject result. For most subjects this is 25%; for Mathematics and Science subjects it is 50%.

Instrument-specific marking guides

Each syllabus provides instrument-specific marking guides (ISMGs) for summative internal assessments.

The ISMGs describe the characteristics evident in student responses and align with the identified assessment objectives. Assessment objectives are drawn from the unit objectives and are contextualised for the requirements of the assessment instrument.

Schools cannot change or modify an ISMG for use with summative internal assessment.

As part of quality teaching and learning, schools should discuss ISMGs with students to help them understand the requirements of an assessment task.

External assessment

External assessment is summative and adds valuable evidence of achievement to a student's profile. External assessment is:

- · common to all schools
- administered under the same conditions at the same time and on the same day
- developed and marked by the QCAA according to a commonly applied marking scheme.

The external assessment contributes a determined percentage (see specific subject guides — assessment) to the student's overall subject result and is not privileged over summative internal assessment.

Applied syllabuses

Structure

The syllabus structure consists of a course overview and assessment.

Applied syllabuses course overview

Applied syllabuses are developmental four-unit courses of study.

Units 1 and 2 of the course are designed to allow students to begin their engagement with the course content, i.e. the knowledge, understanding and skills of the subject. Course content, learning experiences and assessment increase in complexity across the four units as students develop greater independence as learners.

Units 3 and 4 consolidate student learning. Results from assessment in Applied subjects contribute to the award of a QCE and results from Units 3 and 4 may contribute as a single input to ATAR calculation.

A course of study for Applied syllabuses includes core topics and elective areas for study.

Assessment

Applied syllabuses use *four* summative internal assessments from Units 3 and 4 to determine a student's exit result.

Schools should develop at least *two* but no more than *four* internal assessments for Units 1 and 2 and these assessments should provide students with opportunities to become familiar with the summative internal assessment techniques to be used for Units 3 and 4.

Applied syllabuses do not use external assessment.

Instrument-specific standards matrixes

For each assessment instrument, schools develop an instrument-specific standards matrix by selecting the syllabus standards descriptors relevant to the task and the dimension/s being assessed. The matrix is shared with students and used as a tool for making judgments about the quality of students' responses to the instrument. Schools develop assessments to allow students to demonstrate the range of standards.

Essential English and Essential Mathematics — Common internal assessment

Students complete a total of *four* summative internal assessments in Units 3 and 4 that count toward their overall subject result. Schools develop *three* of the summative internal assessments for each senior subject and the other summative assessment is a common internal assessment (CIA) developed by the QCAA.

The CIA for Essential English and Essential Mathematics is based on the learning described in Unit 3 of the respective syllabus. The CIA is:

- · developed by the QCAA
- · common to all schools
- · delivered to schools by the QCAA
- · administered flexibly in Unit 3
- administered under supervised conditions

marked by the school according to a common marking scheme developed by the QCAA.

The CIA is not privileged over the other summative internal assessment.

Summative internal assessment — instrument-specific standards

The Essential English and Essential Mathematics syllabuses provide instrument-specific standards for the three summative internal assessments in Units 3 and 4.

The instrument-specific standards describe the characteristics evident in student responses and align with the identified assessment objectives. Assessment objectives are drawn from the unit objectives and are contextualised for the requirements of the assessment instrument.

Senior External Examinations

Senior External Examinations course overview

A Senior External Examination syllabus sets out the aims, objectives, learning experiences and assessment requirements for each of these subjects.

Results are based solely on students' demonstrated achievement in examinations. Work undertaken before an examination is not assessed.

The Senior External Examination is for:

- low candidature subjects not otherwise offered as a General subject in Queensland
- students in their final year of senior schooling who are unable to access particular subjects at their school
- adult students (people of any age not enrolled at a Queensland secondary school)
 - to meet tertiary entrance or employment requirements
 - for personal interest.

Senior External Examination results may contribute credit to the award of a QCE and contribute to ATAR calculations.

For more information about the Senior External Examination, see: www.gcaa.qld.edu.au/senior/see.

Assessment

The Senior External Examination consists of individual subject examinations that are held once each year in Term 4. Important dates and the examination timetable are published in the Senior Education Profile (SEP) calendar, available at: https://www.qcaa.qld.edu.au/senior/sep-calendar.

Results are based solely on students' demonstrated achievement in the examinations. Work undertaken before an examination is not assessed. Results are reported as a mark and grade of A–E. For more information about results, see the QCE and QCIA policy and procedures handbook, Section 10.

St Monica's College - senior syllabuses

Mathematics

General

- General Mathematics
- Mathematical Methods
- · Specialist Mathematics

Applied

• Essential Mathematics

English

General

- English
- English as an Additional Language
- Literature

Applied

• Essential English

Humanities

General

- Accounting
- Business
- Geography
- Legal Studies
- Modern History
- Study of Religion

Applied

• Religion & Ethics

Technologies

General

- Design
- Digital Solutions
- Food & Nutrition

Applied

• Fashion

Health and Physical Education

General

- Health
- Physical Education

Science

General

- Biology
- Chemistry
- Physics
- Psychology

Languages

General

- Italian
- Japanese

The Arts

General

- Dance
- Drama
- Music
- Music Extension (Composition)
- Music Extension (Musicology)
- Music Extension (Performance)
- Visual Art

Applied

Visual Arts in Practice

Vocational Education & Training

- Certificate II in Hospitality
- · Certificate III in Hospitality
- Certificate II in Health Support Services
- Certificate II in Community Services
- Certificate III in Health Services Assistance
- Certificate III in Business
- Certificate II in Sport and Recreation
- Certificate III in Fitness
- TAFE at School
- School-Based Apprenticeships and Traineeships

General Mathematics

General senior subject



General Mathematics' major domains are Number and algebra, Measurement and geometry, Statistics, and Networks and matrices, building on the content of the P–10 Australian Curriculum.

General Mathematics is designed for students who want to extend their mathematical skills beyond Year 10 but whose future studies or employment pathways do not require calculus.

Students build on and develop key mathematical ideas, including rates and percentages, concepts from financial mathematics, linear and non-linear expressions, sequences, the use of matrices and networks to model and solve authentic problems, the use of trigonometry to find solutions to practical problems, and the exploration of real-world phenomena in statistics.

Students engage in a practical approach that equips learners for their needs as future citizens. They learn to ask appropriate questions, map out pathways, reason about complex solutions, set up models and communicate in different forms. They experience the relevance of mathematics to their daily lives, communities and cultural backgrounds. They develop the ability to understand, analyse and take action regarding social issues in their world.

Pathways

A course of study in General Mathematics can establish a basis for further education and employment in the fields of business, commerce, education, finance, IT, social science and the arts.

Objectives

By the conclusion of the course of study, students will:

- select, recall and use facts, rules, definitions and procedures drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- comprehend mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Number and algebra, Measurement and geometry, Statistics, and Networks and matrices.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Money, measurement and relations Consumer arithmetic Shape and measurement Linear equations and their graphs	Applied trigonometry, algebra, matrices and univariate data • Applications of trigonometry • Algebra and matrices • Univariate data analysis	Bivariate data, sequences and change, and Earth geometry Bivariate data analysis Time series analysis Growth and decay in sequences Earth geometry and time zones	Investing and networking Loans, investments and annuities Graphs and networks Networks and decision mathematics

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3	it 3			
Summative internal assessment 1 (IA1): • Problem-solving and modelling task	20%	Summative internal assessment 3 (IA3): • Examination	15%	
Summative internal assessment 2 (IA2): • Examination	15%			
Summative external assessment (EA): 50% • Examination				

Mathematical Methods

General senior subject



Mathematical Methods' major domains are Algebra, Functions, relations and their graphs, Calculus and Statistics.

Mathematical Methods enables students to see the connections between mathematics and other areas of the curriculum and apply their mathematical skills to real-world problems, becoming critical thinkers, innovators and problem-solvers.

Students learn topics that are developed systematically, with increasing levels of sophistication, complexity and connection, and build on algebra, functions and their graphs, and probability from the P–10 Australian Curriculum. Calculus is essential for developing an understanding of the physical world. The domain Statistics is used to describe and analyse phenomena involving uncertainty and variation. Both are the basis for developing effective models of the world and solving complex and abstract mathematical problems.

Students develop the ability to translate written, numerical, algebraic, symbolic and graphical information from one representation to another. They make complex use of factual knowledge to successfully formulate, represent and solve mathematical problems.

Pathways

A course of study in Mathematical Methods can establish a basis for further education and employment in the fields of natural and physical sciences (especially physics and chemistry), mathematics and science education, medical and health sciences (including human biology, biomedical science, nanoscience and forensics), engineering (including chemical, civil, electrical and mechanical engineering, avionics, communications and mining), computer science (including electronics and software design), psychology and business.

Objectives

By the conclusion of the course of study, students will:

- select, recall and use facts, rules, definitions and procedures drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics
- comprehend mathematical concepts and techniques drawn from Algebra,
 Functions, relations and their graphs,
 Calculus and Statistics
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Algebra, Functions, relations and their graphs, Calculus and Statistics.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Algebra, statistics and functions Arithmetic and geometric sequences and series 1 Functions and graphs Counting and probability Exponential functions 1 Arithmetic and geometric sequences	Calculus and further functions Exponential functions 2 The logarithmic function 1 Trigonometric functions 1 Introduction to differential calculus Further differentiation and applications 1 Discrete random variables 1	 Further calculus The logarithmic function 2 Further differentiation and applications 2 Integrals 	Further functions and statistics Further differentiation and applications 3 Trigonometric functions 2 Discrete random variables 2 Continuous random variables and the normal distribution Interval estimates for proportions

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Problem-solving and modelling task	20%	Summative internal assessment 3 (IA3): • Examination	15%
Summative internal assessment 2 (IA2): • Examination	15%		
Summative external assessment (EA): 50% • Examination			

Specialist Mathematics

General senior subject



Specialist Mathematics' major domains are Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus.

Specialist Mathematics is designed for students who develop confidence in their mathematical knowledge and ability, and gain a positive view of themselves as mathematics learners. They will gain an appreciation of the true nature of mathematics, its beauty and its power.

Students learn topics that are developed systematically, with increasing levels of sophistication, complexity and connection, building on functions, calculus, statistics from Mathematical Methods, while vectors, complex numbers and matrices are introduced. Functions and calculus are essential for creating models of the physical world. Statistics are used to describe and analyse phenomena involving probability, uncertainty and variation. Matrices, complex numbers and vectors are essential tools for explaining abstract or complex relationships that occur in scientific and technological endeavours.

Student learning experiences range from practising essential mathematical routines to developing procedural fluency, through to investigating scenarios, modelling the real world, solving problems and explaining reasoning.

Pathways

A course of study in Specialist Mathematics can establish a basis for further education and employment in the fields of science, all branches of mathematics and statistics, computer science, medicine, engineering, finance and economics.

Objectives

By the conclusion of the course of study, students will:

- select, recall and use facts, rules, definitions and procedures drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus
- comprehend mathematical concepts and techniques drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions, and prove propositions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Vectors and matrices, Real and complex numbers, Trigonometry, Statistics and Calculus.

Structure

Specialist Mathematics is to be undertaken in conjunction with, or on completion of, Mathematical Methods.

Unit 1	Unit 2	Unit 3	Unit 4
Combinatorics, vectors and proof Combinatorics Vectors in the plane Introduction to proof	Complex numbers, trigonometry, functions and matrices Complex numbers 1 Trigonometry and functions Matrices	Mathematical induction, and further vectors, matrices and complex numbers Proof by mathematical induction Vectors and matrices Complex numbers 2	Further statistical and calculus inference Integration and applications of integration Rates of change and differential equations Statistical inference

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Problem-solving and modelling task	20%	Summative internal assessment 3 (IA3): • Examination	15%
Summative internal assessment 2 (IA2): • Examination	15%		
Summative external assessment (EA): 50% • Examination			

Essential Mathematics

Applied senior subject



Essential Mathematics' major domains are Number, Data, Location and time, Measurement and Finance.

Essential Mathematics benefits students because they develop skills that go beyond the traditional ideas of numeracy.

Students develop their conceptual understanding when they undertake tasks that require them to connect mathematical concepts, operations and relations. They learn to recognise definitions, rules and facts from everyday mathematics and data, and to calculate using appropriate mathematical processes.

Students interpret and use mathematics to make informed predictions and decisions about personal and financial priorities. This is achieved through an emphasis on estimation, problem-solving and reasoning, which develops students into thinking citizens.

Pathways

A course of study in Essential Mathematics can establish a basis for further education and employment in the fields of trade, industry, business and community services. Students learn within a practical context

related to general employment and successful participation in society, drawing on the mathematics used by various professional and industry groups.

Objectives

By the conclusion of the course of study, students will:

- select, recall and use facts, rules, definitions and procedures drawn from Number, Data, Location and time, Measurement and Finance
- comprehend mathematical concepts and techniques drawn from Number, Data, Location and time, Measurement and Finance
- communicate using mathematical, statistical and everyday language and conventions
- evaluate the reasonableness of solutions
- justify procedures and decisions by explaining mathematical reasoning
- solve problems by applying mathematical concepts and techniques drawn from Number, Data, Location and time, Measurement and Finance.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Number, data and graphs	Money, travel and data	Measurement, scales and data	Graphs, chance and loans
 Fundamental topic: Calculations Number Representing data Graphs 	 Fundamental topic: Calculations Managing money Time and motion Data collection 	 Fundamental topic: Calculations Measurement Scales, plans and models Summarising and comparing data 	 Fundamental topic: Calculations Bivariate graphs Probability and relative frequencies Loans and compound interest

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. Schools develop three summative internal assessments and the common internal assessment (CIA) is developed by the QCAA.

Unit 3	Unit 4
Summative internal assessment 1 (IA1): • Problem-solving and modelling task	Summative internal assessment 3 (IA3): • Problem-solving and modelling task
Summative internal assessment 2 (IA2): • Common internal assessment (CIA)	Summative internal assessment (IA4): • Examination

English

General senior subject



English focuses on the study of both literary texts and non-literary texts, developing students as independent, innovative and creative learners and thinkers who appreciate the aesthetic use of language, analyse perspectives and evidence, and challenge ideas and interpretations through the analysis and creation of varied texts.

Students are offered opportunities to interpret and create texts for personal, cultural, social and aesthetic purposes. They learn how language varies according to context, purpose and audience, content, modes and mediums, and how to use it appropriately and effectively for a variety of purposes. Students have opportunities to engage with diverse texts to help them develop a sense of themselves, their world and their place in it.

Students communicate effectively in Standard Australian English for the purposes of responding to and creating texts. They make choices about generic structures, language, textual features and technologies for participating actively in literary analysis and the creation of texts in a range of modes, mediums and forms, for a variety of purposes and audiences. They explore how literary and non-literary texts shape perceptions of the world, and consider ways in which texts may reflect or challenge social and cultural ways of thinking and influence audiences.

Pathways

A course of study in English promotes openmindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

By the conclusion of the course of study, students will:

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- establish and maintain roles of the writer/speaker/signer/designer and relationships with audiences
- create and analyse perspectives and representations of concepts, identities, times and places
- make use of and analyse the ways cultural assumptions, attitudes, values and beliefs underpin texts and invite audiences to take up positions
- use aesthetic features and stylistic devices to achieve purposes and analyse their effects in texts
- select and synthesise subject matter to support perspectives
- organise and sequence subject matter to achieve particular purposes
- use cohesive devices to emphasise ideas and connect parts of texts
- make language choices for particular purposes and contexts
- use grammar and language structures for particular purposes
- use mode-appropriate features to achieve particular purposes.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Perspectives and texts Examining and creating perspectives in texts Responding to a variety of non-literary and literary texts Creating responses for public audiences and persuasive texts	Texts and culture Examining and shaping representations of culture in texts Responding to literary and non-literary texts, including a focus on Australian texts Creating imaginative and analytical texts	Exploring connections between texts Examining different perspectives of the same issue in texts and shaping own perspectives Creating responses for public audiences and persuasive texts	Close study of literary texts Engaging with literary texts from diverse times and places Responding to literary texts creatively and critically Creating imaginative and analytical texts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Extended response — written response for a public audience	25%	Summative internal assessment 3 (IA3): • Extended response — imaginative written response	25%
Summative internal assessment 2 (IA2): • Extended response — persuasive spoken response	25%	Summative external assessment (EA): • Examination — analytical written response	25%



English as an Additional Language

General senior subject



English as an Additional Language is designed for students for whom English is not their first or home language. It develops students' knowledge, understanding and language skills in Standard Australian English (SAE), and provides them with opportunities to develop higher-order thinking skills and to interpret and create texts for personal, cultural, social and aesthetic purposes.

Students have opportunities to engage with language and texts to foster the skills to communicate effectively in SAE for the purposes of responding to and creating literary and non-literary texts. They develop the language skills required to be competent users of written and spoken English in a variety of contexts, including academic contexts suitable for tertiary studies.

Students make choices about generic structures, language, textual features and technologies to best convey intended meaning in the most appropriate medium and genre. They explore the ways literary and non-literary texts may reflect or challenge social and cultural ways of thinking and influence audiences. Students develop empathy for others and appreciation of different perspectives through a study of a range of literary texts from diverse cultures and periods.

Pathways

A course of study in English as an Additional Language promotes not only language and literacy skills, but also open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

By the conclusion of the course of study, students will:

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- establish and maintain roles of the writer/speaker/signer/designer and relationships with audiences
- create and analyse perspectives and representations of concepts, identities, times and places
- make use of and analyse the ways cultural assumptions, attitudes, values and beliefs underpin texts and invite audiences to take up positions
- use aesthetic features and stylistic devices to achieve purposes and analyse their effects in texts
- select and synthesise subject matter to support perspectives
- organise and sequence subject matter to achieve particular purposes
- use cohesive devices to emphasise ideas and connect parts of texts
- make language choices for particular purposes and contexts
- use grammar and language structures for particular purposes
- use mode-appropriate features to achieve particular purposes.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Language, text and culture • Examining and shaping representations of culture in texts • Responding to a variety of media and literary texts • Creating analytical and persuasive texts	Perspectives in texts Examining and shaping perspectives in texts Responding to literary texts, including a focus on Australian texts Creating imaginative and analytical texts	Issues, ideas and attitudes Exploring representations of issues, ideas and attitudes in texts Responding to literary and persuasive texts Creating analytical and persuasive texts	Close study of literary texts Engaging with literary texts from diverse times and places Responding to literary texts creatively and critically Creating imaginative and analytical texts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination – analytical written response	25%	Summative internal assessment 3 (IA3): • Extended response – imaginative spoken/multimodal response	25%
Summative internal assessment 2 (IA2): • Extended response – persuasive written response	25%	Summative external assessment (EA): • Examination – analytical extended response	25%

Literature

General senior subject



Literature focuses on the study of literary texts, developing students as independent, innovative and creative learners and thinkers who appreciate the aesthetic use of language, analyse perspectives and evidence, and challenge ideas and interpretations through the analysis and creation of varied literary texts.

Students engage with language and texts through a range of teaching and learning experiences to foster the skills to communicate effectively. They make choices about generic structures, language, textual features and technologies to participate actively in the dialogue and detail of literary analysis and the creation of imaginative and analytical texts in a range of modes, mediums and forms.

Students explore how literary texts shape perceptions of the world and enable us to enter the worlds of others. They explore ways in which literary texts may reflect or challenge social and cultural ways of thinking and influence audiences.

Pathways

A course of study in Literature promotes open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

By the conclusion of the course of study, students will:

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- establish and maintain roles of the writer/speaker/signer/designer and relationships with audiences
- create and analyse perspectives and representations of concepts, identities, times and places
- make use of and analyse the ways cultural assumptions, attitudes, values and beliefs underpin texts and invite audiences to take up positions
- use aesthetic features and stylistic devices to achieve purposes and analyse their effects in texts
- select and synthesise subject matter to support perspectives
- organise and sequence subject matter to achieve particular purposes
- use cohesive devices to emphasise ideas and connect parts of texts
- make language choices for particular purposes and contexts
- use grammar and language structures for particular purposes
- use mode-appropriate features to achieve particular purposes.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Introduction to literary studies • Ways literary texts are received and responded to • How textual choices affect readers • Creating analytical and imaginative texts	Texts and culture Ways literary texts connect with each other — genre, concepts and contexts Ways literary texts connect with each other — style and structure Creating analytical and imaginative texts	Literature and identity Relationship between language, culture and identity in literary texts Power of language to represent ideas, events and people Creating analytical and imaginative texts	Independent explorations Dynamic nature of literary interpretation Close examination of style, structure and subject matter Creating analytical and imaginative texts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — analytical written response	25%	Summative internal assessment 3 (IA3): • Extended response — imaginative written response	25%
Summative internal assessment 2 (IA2): • Extended response — imaginative spoken/multimodal response	25%	Summative external assessment (EA): • Examination — analytical written response	25%

Essential English

Applied senior subject



Essential English develops and refines students' understanding of language, literature and literacy to enable them to interact confidently and effectively with others in everyday, community and social contexts. Students recognise language and texts as relevant in their lives now and in the future and learn to understand, accept or challenge the values and attitudes in these texts.

Students engage with language and texts to foster skills to communicate confidently and effectively in Standard Australian English in a variety of contemporary contexts and social situations, including everyday, social, community, further education and work-related contexts. They choose generic structures, language, language features and technologies to best convey meaning. They develop skills to read for meaning and purpose, and to use, critique and appreciate a range of contemporary literary and non-literary texts.

Students use language effectively to produce texts for a variety of purposes and audiences and engage creative and imaginative thinking to explore their own world and the worlds of others. They actively and critically interact with a range of texts, developing an awareness of how the language they engage with positions them and others.

Pathways

A course of study in Essential English promotes open-mindedness, imagination, critical awareness and intellectual flexibility — skills that prepare students for local and global citizenship, and for lifelong learning across a wide range of contexts.

Objectives

By the conclusion of the course of study, students will:

- use patterns and conventions of genres to achieve particular purposes in cultural contexts and social situations
- use appropriate roles and relationships with audiences
- construct and explain representations of identities, places, events and concepts
- make use of and explain the ways cultural assumptions, attitudes, values and beliefs underpin texts and influence meaning
- explain how language features and text structures shape meaning and invite particular responses
- select and use subject matter to support perspectives
- sequence subject matter and use modeappropriate cohesive devices to construct coherent texts
- make mode-appropriate language choices according to register informed by purpose, audience and context
- use language features to achieve particular purposes across modes.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Language that works	Texts and human experiences	Language that influences	Representations and popular culture texts
 Responding to a variety of texts used in and developed for a work context Creating multimodal and written texts 	Responding to reflective and nonfiction texts that explore human experiences Creating spoken and written texts	 Creating and shaping perspectives on community, local and global issues in texts Responding to texts that seek to influence audiences 	 Responding to popular culture texts Creating representations of Australian identifies, places, events and concepts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. Schools develop three summative internal assessments and the common internal assessment (CIA) is developed by the QCAA.

Unit 3	Unit 4
Summative internal assessment 1 (IA1): • Extended response — spoken/signed response	Summative internal assessment 3 (IA3): • Extended response — Multimodal response
Summative internal assessment 2 (IA2): • Common internal assessment (CIA)	Summative internal assessment (IA4): • Extended response — Written response

Accounting

General senior subject



Accounting provides opportunities for students to develop an understanding of the essential role of organising, analysing and communicating financial data and information in the successful performance of any organisation.

Students learn fundamental accounting concepts in order to understand accrual accounting and managerial and accounting controls, preparing internal financial reports, ratio analysis and interpretation of internal and external financial reports. They synthesise financial data and other information, evaluate accounting practices, solve authentic accounting problems, make decisions and communicate recommendations.

Students develop numerical, literacy, technical, financial, critical thinking, decision-making and problem-solving skills. They develop an understanding of the ethical attitudes and values required to participate effectively and responsibly in a changing business environment.

Pathways

A course of study in Accounting can establish a basis for further education and employment in the fields of accounting, business, management, banking, finance, law, economics and commerce.

Objectives

By the conclusion of the course of study, students will:

- describe accounting concepts and principles
- explain accounting concepts, principles and processes
- apply accounting principles and processes
- analyse and interpret financial data and information to draw conclusions
- evaluate accounting practices to make decisions and propose recommendations
- synthesise and solve accounting problems
- create responses that communicate meaning to suit purpose and audience.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Real world accounting	Management effectiveness	Monitoring a business	Accounting — the big picture
 Accounting for a service business — cash, accounts receivable, accounts payable and no GST End-of-month reporting for a service business 	 Accounting for a trading GST business End-of-year reporting for a trading GST business 	 Managing resources for a trading GST business — non- current assets Fully classified financial statement reporting for a trading GST business 	 Cash management Complete accounting process for a trading GST business Performance analysis of a listed public company

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Project — cash management	25%
Summative internal assessment 2 (IA2): • Examination — short response	25%	Summative external assessment (EA): • Examination — short response	25%

Business

General senior subject



Business provides opportunities for students to develop business knowledge and skills to contribute meaningfully to society, the workforce and the marketplace and prepares them as potential employees, employers, leaders, managers and entrepreneurs.

Students investigate the business life cycle, develop skills in examining business data and information and learn business concepts, theories, processes and strategies relevant to leadership, management and entrepreneurship. They investigate the influence of, and implications for, strategic development in the functional areas of finance, human resources, marketing and operations.

Students use a variety of technological, communication and analytical tools to comprehend, analyse, interpret and synthesise business data and information. They engage with the dynamic business world (in both national and global contexts), the changing workforce and emerging digital technologies.

Pathways

A course of study in Business can establish a basis for further education and employment in the fields of business management, business development, entrepreneurship, business analytics, economics, business law, accounting and finance, international business, marketing, human resources management and business information systems.

Objectives

By the conclusion of the course of study, students will:

- describe business environments and situations
- explain business concepts, strategies and processes
- select and analyse business data and information
- interpret business relationships, patterns and trends to draw conclusions
- evaluate business practices and strategies to make decisions and propose recommendations
- create responses that communicate meaning to suit purpose and audience.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Business creation Fundamentals of business Creation of business ideas	Business growth Establishment of a business Entering markets	Business diversification Competitive markets Strategic development	Business evolution Repositioning a business Transformation of a business

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Extended response — feasibility report	25%
Summative internal assessment 2 (IA2): • Investigation — business report	25%	Summative external assessment (EA): • Examination — combination response	25%

Geography

General senior subject



Geography focuses on the significance of 'place' and 'space' in understanding our world. Students engage in a range of learning experiences that develop their geographical skills and thinking through the exploration of geographical challenges and their effects on people, places and the environment.

Students investigate places in Australia and across the globe to observe and measure spatial, environmental, economic, political, social and cultural factors. They interpret global concerns and challenges including responding to risk in hazard zones, planning sustainable places, managing land cover transformations and planning for population change. They develop an understanding of the complexities involved in sustainable planning and management practices.

Students observe, gather, organise, analyse and present data and information across a range of scales. They engage in real-world applications of geographical skills and thinking, including the collection and representation of data.

Pathways

A course of study in Geography can establish a basis for further education and employment in the fields of urban and environmental design, planning and management; biological and environmental science; conservation and land management; emergency response and hazard management; oceanography, surveying, global security, economics, business, law, engineering, architecture, information technology, and science.

Objectives

By the conclusion of the course of study, students will:

- explain geographical processes
- comprehend geographic patterns
- analyse geographical data and information
- apply geographical understanding
- synthesise information from the analysis to propose action
- communicate geographical understanding.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Responding to risk and vulnerability in hazard zones Natural hazard zones Ecological hazard zones	Planning sustainable places Responding to challenges facing a place in Australia Managing the challenges facing a megacity	Responding to land cover transformations • Land cover transformations and climate change • Responding to local land cover transformations	Managing population change Population challenges in Australia Global population change

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Investigation — data report	25%
Summative internal assessment 2 (IA2): • Investigation — field report	25%	Summative external assessment (EA): • Examination — combination response	25%

Legal Studies

General senior subject



Legal Studies focuses on the interaction between society and the discipline of law and explores the role and development of law in response to current issues. Students study the legal system and how it regulates activities and aims to protect the rights of individuals, while balancing these with obligations and responsibilities.

Students study the foundations of law, the criminal justice process and the civil justice system. They critically examine issues of governance, explore contemporary issues of law reform and change, and consider Australian and international human rights issues.

Students develop skills of inquiry, critical thinking, problem-solving and reasoning to make informed and ethical decisions and recommendations. They identify and describe legal issues, explore information and data, analyse, evaluate to make decisions or propose recommendations, and create responses that convey legal meaning. They question, explore and discuss tensions between changing social values, justice and equitable outcomes.

Pathways

A course of study in Legal Studies can establish a basis for further education and employment in the fields of law, law enforcement, criminology, justice studies and politics. The knowledge, skills and attitudes students gain are transferable to all discipline areas and post-schooling tertiary pathways. The research and analytical skills this course develops are universally valued in business, health, science and engineering industries.

Objectives

By the conclusion of the course of study, students will:

- comprehend legal concepts, principles and processes
- select legal information from sources
- analyse legal issues
- · evaluate legal situations
- create responses that communicate meaning.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Beyond reasonable doubt Legal foundations Criminal investigation process Criminal trial process Punishment and sentencing	Balance of probabilities Civil law foundations Contractual obligations Negligence and the duty of care	Law, governance and change Governance in Australia Law reform within a dynamic society	Human rights in legal contexts • Human rights • The effectiveness of international law • Human rights in Australian contexts

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — combination response	25%	Summative internal assessment 3 (IA3): • Investigation — argumentative essay	25%
Summative internal assessment 2 (IA2): • Investigation — inquiry report	25%	Summative external assessment (EA): • Examination — combination response	25%



Modern History

General senior subject



Modern History provides opportunities for students to gain historical knowledge and understanding about some of the main forces that have contributed to the development of the Modern World and to think historically and form a historical consciousness in relation to these same forces.

Modern History enables students to empathise with others and make meaningful connections between the past, present and possible futures.

Students learn that the past is contestable and tentative. Through inquiry into ideas, movements, national experiences and international experiences they discover how the past consists of various perspectives and interpretations.

Students gain a range of transferable skills that will help them become empathetic and critically-literate citizens who are equipped to embrace a multicultural, pluralistic, inclusive, democratic, compassionate and sustainable future.

Pathways

A course of study in Modern History can establish a basis for further education and employment in the fields of history, education, psychology, sociology, law, business, economics, politics, journalism, the media, writing, academia and strategic analysis.

Objectives

By the conclusion of the course of study, students will:

- · comprehend terms, issues and concepts
- devise historical questions and conduct research
- analyse historical sources and evidence
- synthesise information from historical sources and evidence
- evaluate historical interpretations
- create responses that communicate meaning.

Unit 1	Unit 2	Unit 3	Unit 4
Ideas in the modern world • Australian Frontier Wars, 1788–1930s • Age of Enlightenment, 1750s–1789 • Industrial Revolution, 1760s–1890s • American Revolution, 1763–1783 • French Revolution, 1789–1799 • Age of Imperialism, 1848–1914	Movements in the modern world Australian Indigenous rights movement since 1967 Independence movement in India, 1857–1947 Workers' movement since the 1860s Women's movement since 1893 May Fourth Movement in China, 1919	National experiences in the modern world Australia, 1914–1949 England, 1707–1837 France, 1799–1815 New Zealand, 1841–1934 Germany,1914–1945 United States of America, 1917–1945 Soviet Union, 1920s–1945 Japan, 1931–1967 China, 1931–1976	International experiences in the modern world • Australian engagement with Asia since 1945 • Search for collective peace and security since 1815 • Trade and commerce between nations since 1833 • Mass migrations since 1848 • Information Age since 1936 • Genocides and ethnic cleansings since 1941 • Nuclear Age since 1945

Unit 1	Unit 2	Unit 3	Unit 4
Meiji Restoration, 1868–1912	Independence movement in Algeria, 1945–1962	 Indonesia, 1942– 1975 India, 1947–1974 Israel, 1948–1993 	• Cold War, 1945–1991
 Boxer Rebellion, 1900–1901 Russian Revolution, 1905–1920s Xinhai Revolution, 1911–1912 Iranian Revolution, 1977–1979 Arab Spring since 2010 Alternative topic for Unit 1 	Independence movement in Vietnam, 1945–1975 Anti-apartheid movement in South Africa, 1948–1991 African-American civil rights movement, 1954–1968 Environmental movement since the 1960s LGBTIQ civil rights movement since 1969 Pro-democracy movement in Myanmar (Burma) since 1988 Alternative topic for Unit 2	• South Korea, 1948–1972	 Struggle for peace in the Middle East since 1948 Cultural globalisation since 1956 Space exploration since 1957 Rights and recognition of First Peoples since 1982 Terrorism, anti-terrorism and counter-terrorism since 1984

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — essay in response to historical sources	25%	Summative internal assessment 3 (IA3): • Investigation — historical essay based on research	25%
Summative internal assessment 2 (IA2): • Independent source investigation	25%	Summative external assessment (EA): • Examination — short responses to historical sources	25%



Study of Religion

General senior subject



Study of Religion investigates religious traditions and how religion has influenced, and continues to influence, people's lives. Students become aware of their own religious beliefs, the religious beliefs of others, and how people holding such beliefs are able to co-exist in a pluralist society.

Students study the five major world religions of Judaism, Christianity, Islam, Hinduism and Buddhism; and Australian Aboriginal spiritualities and Torres Strait Islander religion and their influence on people, society and culture. These are explored through sacred texts and religious writings that offer insights into life, and through the rituals that mark significant moments and events in the religion itself and the lives of adherents.

Students develop a logical and critical approach to understanding the influence of religion, with judgments supported through valid and reasoned argument. They develop critical thinking skills, including those of analysis, reasoning and evaluation, as well as communication skills that support further study and post-school participation in a wide range of fields.

Pathways

A course of study in Study of Religion can establish a basis for further education and employment in such fields as anthropology, the arts, education, journalism, politics, psychology, religious studies, sociology and social work.

Objectives

By the conclusion of the course of study, students will:

- describe the characteristics of religion and religious traditions
- demonstrate an understanding of religious traditions
- differentiate between religious traditions
- analyse perspectives about religious expressions within traditions
- consider and organise information about religion
- evaluate and draw conclusions about the significance of religion for individuals and its influence on people, society and culture
- create responses that communicate meaning to suit purpose.

Unit 1	Unit 2	Unit 3	Unit 4
Sacred texts and religious writings Sacred texts Abrahamic traditions	Religion and ritual Lifecycle rituals Calendrical rituals	Religious ethics • Social ethics • Ethical relationships	Religion, rights and the nation-state Religion and the nation-state Religion and human rights

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — extended response	25%	Summative internal assessment 3 (IA3): • Investigation — inquiry response	25%
Summative internal assessment 2 (IA2): • Investigation — inquiry response	25%	Summative external assessment (EA): • Examination — short response	25%



Religion & Ethics

Applied senior subject



Religion & Ethics focuses on the personal, relational and spiritual perspectives of human experience. Students investigate and critically reflect on the role and function of religion and ethics in society.

Students investigate topics such as the meaning of life, spirituality, purpose and destiny, life choices, moral and ethical issues and justice and explore how these are dealt with in various religious, spiritual and ethical traditions. They examine how personal beliefs, values and spiritual identity are shaped and influenced by factors such as family, culture, gender, race, class and economic issues.

Students gain knowledge and understanding and develop the ability to think critically and communicate concepts relevant to their lives and the world in which they live.

Pathways

A course of study in Religion & Ethics can establish a basis for further education and employment in any field. Students gain skills and attitudes that contribute to lifelong learning and the basis for engaging with others in diverse settings.

Objectives

By the conclusion of the course of study, students should:

- recognise and describe concepts, ideas and terminology about religion, beliefs and ethics
- identify and explain the ways religion, beliefs and ethics contribute to the personal, relational and spiritual perspectives of life and society
- explain viewpoints and practices related to religion, beliefs and ethics
- organise information and material related to religion, beliefs and ethics
- analyse perspectives, viewpoints and practices related to religion, beliefs and ethics
- apply concepts and ideas to make decisions about inquiries
- use language conventions and features to communicate ideas and information, according to purposes
- plan and undertake inquiries about religion, beliefs and ethics
- communicate the outcomes of inquiries to suit audiences
- appraise inquiry processes and the outcomes of inquiries.

Structure

The Religion & Ethics course is designed around core and elective topics. Each perspective of the core must be covered within every elective topic and integrated throughout the course.

Core topics	Elective topics	
 Who am I? the personal perspective Who are we? the relational perspective Is there more than this? the spiritual perspective 	 The Australian scene Ethics and morality Good and evil Heroes and role models Indigenous Australian spiritualities 	 Peace and conflict Religion and contemporary culture Religions of the world Religious citizenship Sacred stories

Meaning and purpose	Social justiceSpirituality
	Spirituality

For Religion and Ethics, assessment from Units 3 and 4 is used to determine the student's exit result, and consists of four instruments from at least three different assessment techniques, including:

- one project or investigation
- one examination
- no more than two assessments from each technique.

Project	Investigation	Extended response	Examination
A response to a single task, situation and/or scenario.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.	A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials.	A response that answers a number of provided questions, scenarios and/or problems.
At least two different components from the following: • written: 500–900 words • spoken: 2½–3½ minutes • multimodal: 3–6 minutes • performance: continuous class time • product: continuous class time.	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal: 4–7 minutes.	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal: 4–7 minutes.	60–90 minutes 50–250 words per item on the test



Design

General senior subject



Design focuses on the application of design thinking to envisage creative products, services and environments in response to human needs, wants and opportunities. Designing is a complex and sophisticated form of problem-solving that uses divergent and convergent thinking strategies that can be practised and improved. Designers are separated from the constraints of production processes to allow them to appreciate and exploit new innovative ideas.

Students learn how design has influenced the economic, social and cultural environment in which they live. They understand the agency of humans in conceiving and imagining possible futures through design. Collaboration, teamwork and communication are crucial skills needed to work in design teams and liaise with stakeholders. They learn the value of creativity and build resilience as they experience iterative design processes, where the best ideas may be the result of trial and error and a willingness to take risks and experiment with alternatives.

Students learn about and experience design through exploring needs, wants and opportunities; developing ideas and design concepts; using drawing and low-fidelity prototyping skills; and evaluating ideas and design concepts. They communicate design proposals to suit different audiences.

Pathways

A course of study in Design can establish a basis for further education and employment in the fields of architecture, digital media design, fashion design, graphic design, industrial design, interior design and landscape architecture.

Objectives

By the conclusion of the course of study, students will:

- describe design problems and design criteria
- represent ideas, design concepts and design information using drawing and low-fidelity prototyping
- analyse needs, wants and opportunities using data
- devise ideas in response to design problems
- synthesise ideas and design information to propose design concepts
- evaluate ideas and design concepts to make refinements
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Unit 1	Unit 2	Unit 3	Unit 4
Design in practice	Explore — client needs and wants Develop — collaborative design	Human-centred design • Designing with empathy	Sustainable design Explore — sustainable design opportunities Develop — redesign

Digital Solutions

General senior subject



Digital Solutions enables students to learn about algorithms, computer languages and user interfaces through generating digital solutions to problems. Students engage with data, information and applications to create digital solutions that filter and present data in timely and efficient ways while understanding the need to encrypt and protect data. They understand computing's personal, local and global impact, and the issues associated with the ethical integration of technology into our daily lives.

Students use problem-based learning to write computer programs to create digital solutions that: use data; require interactions with users and within systems; and affect people, the economy and environments. They develop solutions using combinations of readily available hardware and software development environments, code libraries or specific instructions provided through programming.

Students create, construct and repurpose solutions that are relevant in a world where data and digital realms are transforming entertainment, education, business, manufacturing and many other industries.

Pathways

A course of study in Digital Solutions can establish a basis for further education and employment in the fields of science, technologies, engineering and mathematics.

Objectives

By the conclusion of the course of study, students will:

- recognise and describe elements, components, principles and processes
- symbolise and explain information, ideas and interrelationships
- analyse problems and information
- determine solution requirements and criteria
- synthesise information and ideas to determine possible digital solutions
- generate components of the digital solution
- evaluate impacts, components and solutions against criteria to make refinements and justified recommendations
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Creating with code Understanding digital problems User experiences and interfaces Algorithms and programming techniques Programmed solutions	Application and data solutions Data-driven problems and solution requirements Data and programming techniques Prototype data solutions	Digital innovation Interactions between users, data and digital systems Real-world problems and solution requirements Innovative digital solutions	Digital impacts Digital methods for exchanging data Complex digital data exchange problems and solution requirements Prototype digital data exchanges

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation — technical proposal	20%	Summative internal assessment 3 (IA3): • Project — folio	25%
Summative internal assessment 2 (IA2): • Project — digital solution	30%	Summative external assessment (EA): • Examination	25%



Food & Nutrition

General senior subject

Food & Nutrition is the study of food in the context of food science, nutrition and food technologies in conjunction with study of the food system.

Students explore the chemical and functional properties of nutrients to create food solutions that maintain the beneficial nutritive values. This knowledge is fundamental for continued development of a safe and sustainable food system that can produce high quality, nutritious solutions with an extended shelf life. Their studies of the food system include the sectors of production, processing, distribution, consumption, research and development and the overarching principles of waste management, sustainability and food protection that have an impact on all sectors of the food system.

Students actively engage in a food and nutrition problem-solving process to create food solutions that contribute positively to preferred personal, social, ethical, economic, environmental, legal, sustainable and technological futures.

Using a problem-based learning approach, students learn to apply their food science, nutrition and technologies knowledge to solve real-world food and nutrition problems. Students will integrate and use new and existing knowledge to make decisions and solve problems through investigation, experimentation and analysis.

Food utrition is inclusive of students' needs, interests and aspirations. It challenges students to think about, respond to, and create solutions for contemporary problems in food and nutrition.

Pathways

A course of study in Food & Nutrition can establish a basis for further education and employment in the fields of science, technology, engineering and health.

Objectives

By the conclusion of the course of study, students will:

- recognise and describe food and nutrition facts and principles
- explain food and nutrition ideas and problems
- analyse problems, information and data
- determine solution requirements and criteria
- synthesise information and data to develop ideas for solutions
- generate solutions to provide data to determine the feasibility of the solution
- evaluate and refine ideas and solutions to make justified recommendations for enhancement
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Unit 1	Unit 2	Unit 3	Unit 4
Food science of vitamins, minerals and protein Introduction to the food system Vitamins and minerals Protein Developing food solutions	Food drivers and emerging trends Consumer food drivers Sensory profiling Labelling and food safety Food formulation for consumer markets	Food science of carbohydrate and fat The food system Carbohydrate Fat Developing food solutions	Food solution development for nutrition consumer markets • Formulation and reformulation for nutrition consumer markets • Food development process



Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination	20%	Summative internal assessment 3 (IA3): • Project — folio	30%
Summative internal assessment 2 (IA2): • Project — folio	25%	Summative external assessment (EA): • Examination	25%





Fashion

Applied senior subject



Fashion explores what underpins fashion culture, technology and design. Students use their imaginations to create, innovate and express themselves and their ideas, and to design and produce design solutions in a range of fashion contexts.

Students learn to appreciate the design aesthetics of others while developing their own personal style and aesthetic. They explore contemporary and historical fashion culture; learn to identify, understand and interpret fashion trends; and examine how the needs of different markets are met.

Students engage in a design process to plan, generate and produce fashion items. They investigate textiles and materials and their characteristics and how these qualities impact on their end use. They experiment with combining textiles and materials and how to make and justify aesthetic choices. They investigate fashion merchandising and marketing, the visual literacies of fashion and become discerning consumers of fashion while appraising and critiquing fashion items and trends as well as their own products.

Pathways

A course of study in Fashion can establish a basis for further education and employment in the fields of design, personal styling, costume design, production manufacture, merchandising, and retail.

Objectives

By the conclusion of the course of study, students should:

- identify and interpret fashion fundamentals
- explain design briefs
- demonstrate elements and principles of fashion design and technical skills in fashion contexts
- analyse fashion fundamentals
- apply fashion design processes
- apply technical skills and design ideas related to fashion contexts
- use language conventions and features to achieve particular purposes
- generate, modify and manage plans and processes
- synthesise ideas and technical skills to create design solutions
- evaluate design ideas and products
- create communications that convey meaning to audiences.

Structure

The Fashion course is designed around core and elective topics. The elective learning occurs through fashion contexts.

Core topics	Elective topics	
Fashion cultureFashion technologiesFashion design	AdornmentAccessoriesMillinery	Fashion in historyHaute coutureSustainable clothing
	Wearable artCollectionsFashion designers	 Textiles Theatrical design Merchandising

For Fashion, assessment from Units 3 and 4 is used to determine the student's exit result, and consists of four instruments, including:

- two projects
- one extended response.

Project	Investigation	Extended response	Product
A response to a single task, situation and/or scenario.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.	A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials.	A response applies identified skill/s in fashion technologies and design processes.
A project consists of a product component and at least one of the following components: • written: 500–900 words • spoken: 2½–3½ minutes • multimodal: 3–6 minutes • product: 1–4.	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal: 4–7 minutes.	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal: 4–7 minutes.	• products 1–4



Health

General senior subject



Health provides students with a contextualised strengths-based inquiry of the various determinants that create and promote lifelong health, learning and active citizenship. Drawing from the health, behavioural, social and physical sciences, the Health syllabus offers students an action, advocacy and evaluation-oriented curriculum.

Health uses an inquiry approach informed by the critical analysis of health information to investigate sustainable health change at personal, peer, family and community levels.

Students define and understand broad health topics, which they reframe into specific contextualised health issues for further investigation.

Students plan, implement, evaluate and reflect on action strategies that mediate, enable and advocate change through health promotion.

Pathways

A course of study in Health can establish a basis for further education and employment in the fields of health science, public health, health education, allied health, nursing and medical professions.

Objectives

By the conclusion of the course of study, students will:

- recognise and describe information about health-related topics and issues
- comprehend and use health approaches and frameworks
- analyse and interpret information about health-related topics and issues
- critique information to distinguish determinants that influence health status
- organise information for particular purposes
- investigate and synthesise information to develop action strategies
- evaluate and reflect on implemented action strategies to justify recommendations that mediate, advocate and enable health promotion
- make decisions about and use modeappropriate features, language and conventions for particular purposes and contexts.

Unit 1	Unit 2	Unit 3	Unit 4
Resilience as a personal health resource	Peers and family as resources for healthy living • Alcohol (elective) • Body image (elective)	Community as a resource for healthy living • Homelessness (elective) • Road safety (elective) • Anxiety (elective)	Respectful relationships in the post-schooling transition

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation — action research	25%	Summative internal assessment 3 (IA3): • Investigation —analytical exposition	25%
Summative internal assessment 2 (IA2): • Examination — extended response	25%	Summative external assessment (EA): • Examination	25%







Physical Education

General senior subject



Physical Education provides students with knowledge, understanding and skills to explore and enhance their own and others' health and physical activity in diverse and changing contexts.

Physical Education provides a philosophical and educative framework to promote deep learning in three dimensions: about, through and in physical activity contexts. Students optimise their engagement and performance in physical activity as they develop an understanding and appreciation of the interconnectedness of these dimensions.

Students learn how body and movement concepts and the scientific bases of biophysical, sociocultural and psychological concepts and principles are relevant to their engagement and performance in physical activity. They engage in a range of activities to develop movement sequences and movement strategies.

Students learn experientially through three stages of an inquiry approach to make connections between the scientific bases and the physical activity contexts. They recognise and explain concepts and principles about and through movement, and demonstrate and apply body and movement concepts to movement sequences and movement strategies.

Through their purposeful engagement in physical activities, students gather data to analyse, synthesise and devise strategies to optimise engagement and performance. They engage in reflective decision-making as they evaluate and justify strategies to achieve a particular outcome.

Pathways

A course of study in Physical Education can establish a basis for further education and employment in the fields of exercise science, biomechanics, the allied health professions, psychology, teaching, sport journalism, sport marketing and management, sport promotion, sport development and coaching.

Objectives

By the conclusion of the course of study, students will:

- recognise and explain concepts and principles about movement
- demonstrate specialised movement sequences and movement strategies
- apply concepts to specialised movement sequences and movement strategies
- analyse and synthesise data to devise strategies about movement
- evaluate strategies about and in movement
- justify strategies about and in movement
- make decisions about and use language, conventions and mode-appropriate features for particular purposes and contexts.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Motor learning, functional anatomy, biomechanics and	Sport psychology, equity and physical activity	Tactical awareness, ethics and integrity and physical activity	Energy, fitness and training and physical activity
 physical activity Motor learning integrated with a selected physical activity Functional anatomy and biomechanics integrated with a selected physical activity 	 Sport psychology integrated with a selected physical activity Equity — barriers and enablers 	 Tactical awareness integrated with one selected 'Invasion' or 'Net and court' physical activity Ethics and integrity 	Energy, fitness and training integrated with one selected 'Invasion', 'Net and court' or 'Performance' physical activity

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Project — folio	25%	Summative internal assessment 3 (IA3): • Project — folio	30%
Summative internal assessment 2 (IA2): • Investigation — report	20%	Summative external assessment (EA): • Examination — combination response	25%

Biology

General senior subject



Biology provides opportunities for students to engage with living systems.

Students develop their understanding of cells and multicellular organisms. They engage with the concept of maintaining the internal environment. They study biodiversity and the interconnectedness of life. This knowledge is linked with the concepts of heredity and the continuity of life.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society. They develop their sense of wonder and curiosity about life; respect for all living things and the environment; understanding of biological systems, concepts, theories and models; appreciation of how biological knowledge has developed over time and continues to develop; a sense of how biological knowledge influences society.

Students plan and carry out fieldwork, laboratory and other research investigations; interpret evidence; use sound, evidence-based arguments creatively and analytically when evaluating claims and applying biological knowledge; and communicate biological understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Pathways

A course of study in Biology can establish a basis for further education and employment in the fields of medicine, forensics, veterinary, food and marine sciences, agriculture, biotechnology, environmental rehabilitation, biosecurity, quarantine, conservation and sustainability.

Objectives

By the conclusion of the course of study, students will:

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- · analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Unit 1	Unit 2	Unit 3	Unit 4
Cells and multicellular organisms Cells as the basis of life Multicellular organisms	Maintaining the internal environment Homeostasis Infectious diseases	Biodiversity and the interconnectedness of life Describing biodiversity Ecosystem dynamics	Heredity and continuity of life DNA, genes and the continuity of life Continuity of life on Earth

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4			
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%		
Summative internal assessment 2 (IA2): • Student experiment	20%				
Summative external assessment (EA): 50% • Examination					



Chemistry

General senior subject



Chemistry is the study of materials and their properties and structure.

Students study atomic theory, chemical bonding, and the structure and properties of elements and compounds. They explore intermolecular forces, gases, aqueous solutions, acidity and rates of reaction. They study equilibrium processes and redox reactions. They explore organic chemistry, synthesis and design to examine the characteristic chemical properties and chemical reactions displayed by different classes of organic compounds.

Students develop their appreciation of chemistry and its usefulness; understanding of chemical theories, models and chemical systems; expertise in conducting scientific investigations. They critically evaluate and debate scientific arguments and claims in order to solve problems and generate informed, responsible and ethical conclusions, and communicate chemical understanding and findings through the use of appropriate representations, language and nomenclature.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society.

Pathways

A course of study in Chemistry can establish a basis for further education and employment in the fields of forensic science, environmental science, engineering, medicine, pharmacy and sports science.

Objectives

By the conclusion of the course of study, students will:

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Chemical fundamentals — structure, properties and reactions Properties and structure of atoms Properties and structure of materials Chemical reactions — reactants, products and energy change	Molecular interactions and reactions Intermolecular forces and gases Aqueous solutions and acidity Rates of chemical reactions	Equilibrium, acids and redox reactions Chemical equilibrium systems Oxidation and reduction	Structure, synthesis and design Properties and structure of organic materials Chemical synthesis and design

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4		
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%	
Summative internal assessment 2 (IA2): • Student experiment	20%			
Summative external assessment (EA): 50% • Examination				



Physics

General senior subject



Physics provides opportunities for students to engage with classical and modern understandings of the universe.

Students learn about the fundamental concepts of thermodynamics, electricity and nuclear processes; and about the concepts and theories that predict and describe the linear motion of objects. Further, they explore how scientists explain some phenomena using an understanding of waves. They engage with the concept of gravitational and electromagnetic fields, and the relevant forces associated with them. They study modern physics theories and models that, despite being counterintuitive, are fundamental to our understanding of many common observable phenomena.

Students develop appreciation of the contribution physics makes to society: understanding that diverse natural phenomena may be explained, analysed and predicted using concepts, models and theories that provide a reliable basis for action; and that natter and energy interact in physical systems across a range of scales. They understand how models and theories are refined, and new ones developed in physics: investigate phenomena and solve problems; collect and analyse data; and interpret evidence. Students use accurate and precise measurement, valid and reliable evidence, and scepticism and intellectual rigour to evaluate claims; and communicate physics understanding, findings, arguments and conclusions using appropriate representations, modes and genres.

Students learn and apply aspects of the knowledge and skills of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society.

Pathways

A course of study in Physics can establish a basis for further education and employment in the fields of science, engineering, medicine and technology.

Objectives

By the conclusion of the course of study, students will:

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicate understandings, findings, arguments and conclusions.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Thermal, nuclear and electrical physics Heating processes Ionising radiation and nuclear reactions Electrical circuits	Linear motion and waves • Linear motion and force • Waves	Gravity and electromagnetism Gravity and motion Electromagnetism	Revolutions in modern physics • Special relativity • Quantum theory • The Standard Model

Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3): • Research investigation	20%
Summative internal assessment 2 (IA2): • Student experiment	20%		
Summative external assessment (EA): 50% • Examination			



Psychology

General senior subject



Psychology provides opportunities for students to engage with concepts that explain behaviours and underlying cognitions.

Students examine individual development in the form of the role of the brain, cognitive development, human consciousness and sleep. They investigate the concept of intelligence; the process of diagnosis and how to classify psychological disorder and determine an effective treatment; and the contribution of emotion and motivation on individual behaviour. They examine individual thinking and how it is determined by the brain, including perception, memory, and learning. They consider the influence of others by examining theories of social psychology, interpersonal processes, attitudes and cross-cultural psychology.

Students learn and apply aspects of the knowledge and skill of the discipline (thinking, experimentation, problem-solving and research skills), understand how it works and how it may impact society.

Pathways

A course of study in Psychology can establish a basis for further education and employment in the fields of psychology, sales, human resourcing, training, social work, health, law, business, marketing and education.

Objectives

By the conclusion of the course of study, students will:

- describe and explain scientific concepts, theories, models and systems and their limitations
- apply understanding of scientific concepts, theories, models and systems within their limitations
- analyse evidence
- interpret evidence
- investigate phenomena
- evaluate processes, claims and conclusions
- communicates understandings, findings, arguments and conclusions.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Individual development Psychological science A The role of the brain Cognitive development Human consciousness and sleep	Individual behaviour Psychological science B Intelligence Diagnosis Psychological disorders and treatments Emotion and motivation	Individual thinking Localisation of function in the brain Visual perception Memory Learning	The influence of others • Social psychology • Interpersonal processes • Attitudes • Cross-cultural psychology

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Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Data test	10%	Summative internal assessment 3 (IA3):	20%
Summative internal assessment 2 (IA2): • Student experiment	20%	Research investigation	
Summative external assessment (EA): 50% • Examination			

Italian

General senior subject



Italian provides students with the opportunity to reflect on their understanding of the Italian language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages. Students participate in a range of interactions in which they exchange meaning, develop intercultural understanding and become active participants in understanding and constructing written, spoken and visual texts.

Students communicate with people from Italian-speaking communities to understand the purpose and nature of language and to gain understanding of linguistic structures. They acquire language in social and cultural settings and communicate across a range of contexts for a variety of purposes.

Students experience and evaluate a range of different text types; reorganise their thinking to accommodate other linguistic and intercultural knowledge and textual conventions; and create texts for a range of contexts, purposes and audiences.

Pathways

A course of study in Italian can establish a basis for further education and employment in many professions and industries, particularly those where the knowledge of an additional language and the intercultural understanding it encompasses could be of value, such as business, hospitality, law, science, technology, sociology and education.

Objectives

By the conclusion of the course of study, students will:

- comprehend Italian to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning, values and attitudes
- analyse and evaluate information and ideas to draw conclusions and justify opinions, ideas and perspectives
- apply knowledge of Italian language elements, structures and textual conventions to convey meaning appropriate to context, purpose, audience and cultural conventions
- structure, sequence and synthesise information to justify opinions, ideas and perspectives
- use strategies to maintain communication and exchange meaning in Italian.

Unit 1	Unit 2	Unit 3	Unit 4
La mia vita My world • Family/carers and friends • Lifestyle and leisure • Education	Esplorando il mondo Exploring our world Travel Technology and media The contribution of Italian culture to the world	La nostra societa Our society Roles and relationships Socialising and connecting with my peers Groups in society	Il mio futuro My future • Finishing secondary school, plans and reflections • Responsibilities and moving on

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — short response	15%	Summative internal assessment 3 (IA3): • Extended response	30%
Summative internal assessment 2 (IA2): • Examination — combination response	30%	Summative external assessment (EA): • Examination — combination response	25%





Japanese

General senior subject



Japanese provides students with the opportunity to reflect on their understanding of the Japanese language and the communities that use it, while also assisting in the effective negotiation of experiences and meaning across cultures and languages. Students participate in a range of interactions in which they exchange meaning, develop intercultural understanding and become active participants in understanding and constructing written, spoken and visual texts.

Students communicate with people from Japanese-speaking communities to understand the purpose and nature of language and to gain understanding of linguistic structures. They acquire language in social and cultural settings and communicate across a range of contexts for a variety of purposes.

Students experience and evaluate a range of different text types; reorganise their thinking to accommodate other linguistic and intercultural knowledge and textual conventions; and create texts for a range of contexts, purposes and audiences.

Pathways

A course of study in Japanese can establish a basis for further education and employment in many professions and industries, particularly those where the knowledge of an additional language and the intercultural understanding it encompasses could be of value, such as business, hospitality, law, science, technology, sociology and education.

Objectives

By the conclusion of the course of study, students will:

- comprehend Japanese to understand information, ideas, opinions and experiences
- identify tone, purpose, context and audience to infer meaning, values and attitudes
- analyse and evaluate information and ideas to draw conclusions and justify opinions, ideas and perspectives
- apply knowledge of Japanese language elements, structures and textual conventions to convey meaning appropriate to context, purpose, audience and cultural conventions
- structure, sequence and synthesise information to justify opinions, ideas and perspectives
- use strategies to maintain communication and exchange meaning in Japanese.

Unit 1	Unit 2	Unit 3	Unit 4
私のくらし My world • Family/carers and friends • Lifestyle and leisure • Education	私達のまわり Exploring our world Travel Technology and media The contribution of Japanese culture to the world	私達の社会 Our society Roles and relationships Socialising and connecting with my peers Groups in society	私の将来 My future • Finishing secondary school, plans and reflections • Responsibilities and moving on

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Examination — short response	15%	Summative internal assessment 3 (IA3): • Extended response	30%
Summative internal assessment 2 (IA2): • Examination — combination response	30%	Summative external assessment (EA): • Examination — combination response	25%



Dance

General senior subject



Dance fosters creative and expressive communication. It uses the body as an instrument for expression and communication of ideas. It provides opportunities for students to critically examine and reflect on their world through higher order thinking and movement. It encourages the holistic development of a person, providing a way of knowing about oneself, others and the world.

Students study dance in various genres and styles, embracing a variety of cultural, societal and historical viewpoints integrating new technologies in all facets of the subject. Historical, current and emerging dance practices, works and artists are explored in global contexts and Australian contexts, including the dance of Aboriginal peoples and Torres Strait Islander peoples. Students learn about dance as it is now and explore its origins across time and cultures.

Students apply critical thinking and literacy skills to create, demonstrate, express and reflect on meaning made through movement. Exploring dance through the lens of making and responding, students learn to pose and solve problems, and work independently and collaboratively. They develop aesthetic and kinaesthetic intelligence, and personal and social skills.

Pathways

A course of study in Dance can establish a basis for further education and employment in the field of dance, and to broader areas in creative industries and cultural institutions, including arts administration and management, communication, education, public relations, research, and science and technology.

Objectives

By the conclusion of the course of study, students will:

- demonstrate an understanding of dance concepts and skills
- apply literacy skills
- organise and apply the dance concepts
- analyse and interpret dance concepts and skills
- apply technical skills
- realise meaning through expressive skills
- create dance to communicate meaning
- evaluate dance, justifying the use of dance concepts and skills.

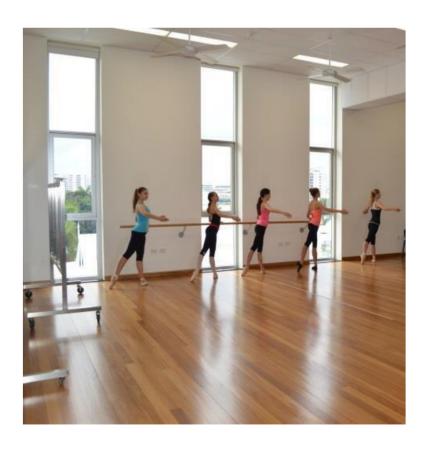
Unit 1	Unit 2	Unit 3	Unit 4
Moving bodies How does dance communicate meaning for different purposes and in different contexts? Genres: Contemporary at least one other genre Subject matter:	Moving through environments How does the integration of the environment shape dance to communicate meaning? • Genres: • Contemporary • at least one other genre	Moving statements How is dance used to communicate viewpoints? • Genres: • Contemporary • at least one other genre • Subject matter: • social, political and cultural influences	Moving my way How does dance communicate meaning for me? • Genres: • fusion of movement styles • Subject matter: • developing a personal movement style

 meaning, purpose and context historical and cultural origins of focus genres 	Subject matter: physical dance environments including site-specific dance virtual dance environments	on dance	personal viewpoints and influences on genre
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Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Performance	20%	Summative internal assessment 3 (IA3): • Project — dance work	35%
Summative internal assessment 2 (IA2): • Choreography	20%		
Summative external assessment (EA): 25% • Examination — extended response			



Drama

General senior subject



Drama fosters creative and expressive communication. It interrogates the human experience by investigating, communicating and embodying stories, experiences, emotions and ideas that reflect the human experience. It engages students in imaginative meaning-making processes and involves them using a range of artistic skills as they make and respond to dramatic works.

Students experience, reflect on, understand, communicate, collaborate and appreciate different perspectives of themselves, others and the world in which they live. They learn about the dramatic languages and how these contribute to the creation, interpretation and critique of dramatic action and meaning for a range of purposes. They study a range of forms, styles and their conventions in a variety of inherited traditions, current practice and emerging trends, including those from different cultures and contexts.

Students learn how to engage with dramatic works as both artists and audience through the use of critical literacies. The study of drama develops students' knowledge, skills and understanding in the making of and responding to dramatic works to help them realise their creative and expressive potential as individuals. Students learn to pose and solve problems, and work independently and collaboratively.

Pathways

A course of study in Drama can establish a basis for further education and employment in the field of drama, and to broader areas in creative industries and cultural institutions, including arts administration and management, communication, education, public relations, research and science and technology.

Objectives

By the conclusion of the course of study, students will:

- demonstrate an understanding of dramatic languages
- apply literacy skills
- apply and structure dramatic languages
- analyse how dramatic languages are used to create dramatic action and meaning
- interpret purpose, context and text to communicate dramatic meaning
- manipulate dramatic languages to create dramatic action and meaning
- evaluate and justify the use of dramatic languages to communicate dramatic meaning
- synthesise and argue a position about dramatic action and meaning.

Unit 1	Unit 2	Unit 3	Unit 4
Share	Reflect	Challenge	Transform
How does drama promote shared understandings of the human experience? • cultural inheritances of storytelling	How is drama shaped to reflect lived experience? Realism, including Magical Realism, Australian Gothic	How can we use drama to challenge our understanding of humanity? Theatre of Social Comment, including Theatre of the	How can you transform dramatic practice? • Contemporary performance

•	oral history and
	emerging practices

- a range of linear and non-linear forms
- associated conventions of styles and texts
- Absurd and Epic Theatre
- associated conventions of styles and texts
- associated conventions of styles and texts
- inherited texts as stimulus

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4				
Summative internal assessment 1 (IA1): • Performance	20%	Summative internal assessment 3 (IA3): • Project — practice-led project	35%			
Summative internal assessment 2 (IA2): • Project — dramatic concept	20%					
Summative external assessment (EA): 25% • Examination — extended response						



Music

General senior subject



Music fosters creative and expressive communication. It allows students to develop musicianship through making (composition and performance) and responding (musicology).

Through composition, performance and musicology, students use and apply music elements and concepts. They apply their knowledge and understanding to convey meaning and/or emotion to an audience.

Students use essential literacy skills to engage in a multimodal world. They demonstrate practical music skills, and analyse and evaluate music in a variety of contexts, styles and genres.

Pathways

A course of study in Music can establish a basis for further education and employment in the fields of arts administration, communication, education, creative industries, public relations and science and technology.

Objectives

By the conclusion of the course of study, students will:

- demonstrate technical skills
- explain music elements and concepts
- use music elements and concepts
- analyse music
- apply compositional devices
- · apply literacy skills
- interpret music elements and concepts
- evaluate music to justify the use of music elements and concepts
- realise music ideas
- resolve music ideas.

Unit 1	Unit 2	Unit 3	Unit 4
Designs Through inquiry learning, the following is explored:	Identities Through inquiry learning, the following is explored:	Innovations Through inquiry learning, the following is explored:	Narratives Through inquiry learning, the following is explored:
How does the treatment and combination of different music elements enable musicians to design music that communicates meaning through performance and composition?	How do musicians use their understanding of music elements, concepts and practices to communicate cultural, political, social and personal identities when performing, composing and responding to music?	How do musicians incorporate innovative music practices to communicate meaning when performing and composing?	How do musicians manipulate music elements to communicate narrative when performing, composing and responding to music?

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Unit 3		Unit 4				
Summative internal assessment 1 (IA1): • Performance	20%	Summative internal assessment 3 (IA3): • Integrated project	35%			
Summative internal assessment 2 (IA2): • Composition	20%					
Summative external assessment (EA): 25% • Examination						



Music Extension (Composition)

General senior subject



Music Extension (Composition) is an extension of the Music General senior syllabus. It provides an opportunity for students with specific abilities in music to extend their expertise. Students select one specialisation only, and follow an individual program of study designed to continue the development of refined musicianship skills. Music Extension encourages students to investigate music concepts and ideas relevant to their specialisation.

In the Composition specialisation (making), students create and resolve new music works. They demonstrate use of music concepts and manipulate music concepts to express meaning and/or emotion to an audience through resolved compositions.

Pathways

A course of study in Music Extension can establish a basis for further education and

employment in the fields of arts administration, communication, education, creative industries, public relations and science and technology.

Objectives

By the conclusion of the course of study, students will:

- · apply literary skills
- · evaluate music and ideas about music
- examine music and ideas about music
- express meaning, emotion or ideas about music
- apply compositional devices
- manipulate music elements and concepts
- resolve music ideas.

Structure

Unit 3	Unit 4
ExploreKey idea 1: Initiate best practiceKey idea 2: Consolidate best practice	Emerge • Key idea 3: Independent best practice

Assessment

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Composition 1	20%	Summative internal assessment 3 (IA3): • Composition project	35%
Summative internal assessment 2 (IA2): • Composition 2	20%		
Summative external assessment (EA): 25% Examination — extended response			

Music Extension (Musicology)

General senior subject



Music Extension (Musicology) is an extension of the Music General senior syllabus. It provides an opportunity for students with specific abilities in music to extend their expertise. Students select one specialisation only, and follow an individual program of study designed to continue the development of refined musicianship skills. Music Extension encourages students to investigate music concepts and ideas relevant to their specialisation.

In the Musicology specialisation (responding), students investigate and analyse music works and ideas. They synthesise analytical information about music, and document sources and references about music to support research.

Pathways

A course of study in Music Extension can establish a basis for further education and

employment in the fields of arts administration, communication, education, creative industries, public relations and science and technology.

Objectives

By the conclusion of the course of study, students will:

- · apply literary skills
- evaluate music and ideas about music
- examine music and ideas about music
- express meaning, emotion or ideas about music
- · analyse music
- investigate music
- synthesise information.

Structure

Unit 3	Unit 4
ExploreKey idea 1: Initiate best practiceKey idea 2: Consolidate best practice	Emerge • Key idea 3: Independent best practice

Assessment

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation 1	20%	Summative internal assessment 3 (IA3): • Musicology project	35%
Summative internal assessment 2 (IA2): • Investigation 2	20%		
Summative external assessment (EA): 25% • Examination — extended response			

Music Extension (Performance)

General senior subject



Music Extension (Performance) is an extension of the Music General senior syllabus. It provides an opportunity for students with specific abilities in music to extend their expertise. Students select one specialisation only, and follow an individual program of study designed to continue the development of refined musicianship skills. Music Extension encourages students to investigate music concepts and ideas relevant to their specialisation.

In the Performance specialisation (making), students realise music works, demonstrating technical skills and understanding. They make decisions about music, interpret music elements and concepts, and express music ideas to realise their performances.

Pathways

A course of study in Music Extension can establish a basis for further education and

employment in the fields of arts administration, communication, education, creative industries, public relations and science and technology.

Objectives

By the conclusion of the course of study, students will:

- apply literary skills
- evaluate music and ideas about music
- examine music and ideas about music
- express meaning, emotion or ideas about music
- apply technical skills
- interpret music elements and concepts
- realise music ideas.

Structure

Unit 3	Unit 4
ExploreKey idea 1: Initiate best practiceKey idea 2: Consolidate best practice	Key idea 3: Independent best practice

Assessment

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation 1	20%	Summative internal assessment 3 (IA3): • Performance project	35%
Summative internal assessment 2 (IA2): • Investigation 2	20%		
Summative external assessment (EA): 25% • Examination — extended response			



Visual Art

General senior subject



Visual Art provides students with opportunities to understand and appreciate the role of visual art in past and present traditions and cultures, as well as the contributions of contemporary visual artists and their aesthetic, historical and cultural influences. Students interact with artists, artworks, institutions and communities to enrich their experiences and understandings of their own and others' art practices.

Students have opportunities to construct knowledge and communicate personal interpretations by working as both artist and audience. They use their imagination and creativity to innovatively solve problems and experiment with visual language and expression.

Through an inquiry learning model, students develop critical and creative thinking skills. They create individualised responses and meaning by applying diverse materials, techniques, technologies and art processes.

In responding to artworks, students employ essential literacy skills to investigate artistic expression and critically analyse artworks in diverse contexts. They consider meaning, purposes and theoretical approaches when ascribing aesthetic value and challenging ideas.

Pathways

A course of study in Visual Art can establish a basis for further education and

employment in the fields of arts practice, design, craft, and information technologies; broader areas in creative industries and cultural institutions; and diverse fields that use skills inherent in the subject, including advertising, arts administration and management, communication, design, education, galleries and museums, film and television, public relations, and science and technology.

Objectives

By the conclusion of the course of study, students will:

- implement ideas and representations
- · apply literacy skills
- analyse and interpret visual language, expression and meaning in artworks and practices
- evaluate art practices, traditions, cultures and theories
- justify viewpoints
- experiment in response to stimulus
- create meaning through the knowledge and understanding of materials, techniques, technologies and art processes
- realise responses to communicate meaning.

Structure

Unit 1	Unit 2	Unit 3	Unit 4
Art as lens Through inquiry learning, the following are explored:	Art as code Through inquiry learning, the following are explored:	Art as knowledge Through inquiry learning, the following are explored:	Art as alternate Through inquiry learning, the following are explored: Concept: evolving alternate

- Concept: lenses to explore the material world
- Contexts: personal and contemporary
- Focus: People, place, objects
- Media: 2D, 3D, and time-based
- Concept: art as a coded visual language
- Contexts: formal and cultural
- Focus: Codes, symbols, signs and art conventions
- Media: 2D, 3D, and time-based
- Concept: constructing knowledge as artist and audience
- Contexts: contemporary, personal, cultural and/or formal
- Focus: studentdirected
- Media: studentdirected

- representations and meaning
- Contexts: contemporary and personal, cultural and/or formal
- Focus: continued exploration of Unit 3 student-directed focus
- Media: studentdirected

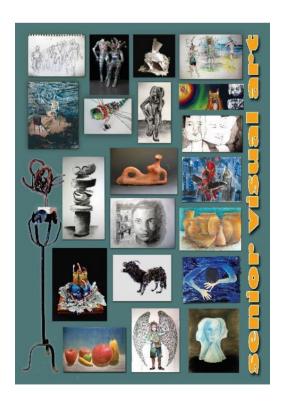
Assessment

Schools devise assessments in Units 1 and 2 to suit their local context.

In Units 3 and 4 students complete four summative assessments. The results from each of the assessments are added together to provide a subject score out of 100. Students will also receive an overall subject result (A–E).

Summative assessments

Unit 3		Unit 4	
Summative internal assessment 1 (IA1): • Investigation — inquiry phase 1	15%	Summative internal assessment 3 (IA3): • Project — inquiry phase 3	35%
Summative internal assessment 2 (IA2): • Project — inquiry phase 2	25%		
Summative external assessment (EA): 25% • Examination			



Visual Arts in Practice

Applied senior subject



Visual Arts in Practice focuses on students engaging in art-making processes and making virtual or physical visual artworks. Visual artworks are created for a purpose and in response to individual, group or community needs.

Students explore and apply the materials, technologies and techniques used in art-making. They use information about design elements and principles to influence their own aesthetic and guide how they view others' works. They also investigate information about artists, art movements and theories, and use the lens of a context to examine influences on art-making.

Students reflect on both their own and others' art-making processes. They integrate skills to create artworks and evaluate aesthetic choices. Students decide on the best way to convey meaning through communications and artworks. They learn and apply safe visual art practices.

Pathways

A course of study in Visual Arts in Practice can establish a basis for further education and employment in a range of fields, including design, styling, decorating,

illustrating, drafting, visual merchandising, make-up artistry, advertising, game design, photography, animation or ceramics.

Objectives

By the conclusion of the course of study, students should:

- recall terminology and explain art-making processes
- interpret information about concepts and ideas for a purpose
- demonstrate art-making processes required for visual artworks
- apply art-making processes, concepts and ideas
- analyse visual art-making processes for particular purposes
- use language conventions and features to achieve particular purposes
- generate plans and ideas and make decisions
- create communications that convey meaning to audiences
- evaluate art-making processes, concepts and ideas.

Structure

The Visual Arts in Practice course is designed around core and elective topics.

Core	Electives
 Visual mediums, technologies, techniques Visual literacies and contexts Artwork realisation 	2D3DDigital and 4DDesignCraft

Assessment

For Visual Arts in Practice, assessment from Units 3 and 4 is used to determine the student's exit result, and consists of four instruments, including:

- at least two projects, with at least one project arising from community connections
- at least one product (composition), separate to an assessable component of a project.

Project	Product	Extended response	Investigation
A response to a single task, situation and/or scenario.	A technique that assesses the application of idenified skills to the production of artworks.	A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials.	A response that includes locating and using information beyond students' own knowledge and the data they have been given.
A project consists of: • a product component: variable conditions • at least one different component from the following • written: 500–900 words • spoken: 2½–3½ minutes • multimodal • non-presentation: 8 A4 pages max (or equivalent) • presentation: 3–6 minutes.	variable conditions	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal • non-presentation: 10 A4 pages max (or equivalent) • presentation: 4–7 minutes.	Presented in one of the following modes: • written: 600–1000 words • spoken: 3–4 minutes • multimodal • non-presentation: 10 A4 pages max (or equivalent) • presentation: 4–7 minutes.



VET

Vocational Education & Training Courses at St Monica's College VET Senior Subject

The College offers the following Certificate III courses within its timetable structure.

Under St Monica's College Scope of Registration (RTO Code: 30491)

• ICT 30118 Certificate III Information, Digital Media and Technology

Through Third-Party Agreements with external a Registered Training Organisation

- SIS30315 Certificate III in Fitness (through Binnacle Training RTO Code: 31319)
- BSB30115 Certificate III in Business (through Binnacle Training RTO Code: 31319)

These VET courses are on subject lines and therefore students will not miss other lessons.

St Monica's also offers students the opportunity to attend VET courses outside of school. (Information regarding these courses is outlined on the following pages.)

Please note that these options will involve students missing classes in other subjects. If a student chooses an external VET course a study lesson will be assigned to them, which is to be used to catch up on missed work.

St Monica's College also supports students who wish to pursue a School Based Apprenticeship or Traineeship (SAT). This pathway also impacts upon a student's timetable, as they will generally miss a full day of school a week.

If considering a VET pathway, a meeting with the St Monica's College Vocation Education and Training Coordinator is essential.

Vocational Education & Training Courses at St Monica's College





St Monica's College offers the following Certificate II and Certificate III courses within its timetable structure, through Third-Party Agreements with external Registered Training Organisations

- MiHaven TRAINING RTO CODE: 40928
 - ➤ CERTIFICATE II in HOSPITALITY
 - CERTIFICATE III in HOSPITALITY Front of House (Proposed for Year 12 2022)
 *Year 12 Course: Upgrade from completion of Certificate II Year 11

CONNECT & GROW – RTO CODE: 40518

- ➤ DUAL QUALIFICATION: CERTIFICATE II in HEALTH SUPPORT SERVICES HLT23215 + CERTIFICATE II in COMMUNITY SERVICES CHC22015
- CERTIFICATE III in HEALTH SERVICES ASSISTANT HLT33115
 *Year 12 Course: Upgrade from completion of Dual Certificate II Year 11

BINNACLE TRAINING—RTO CODE: 31319

- ➤ SIS30315 Certificate III in Fitness (Plus Entry Qualification: Certificate II in Sport and Recreation SIS20115)
- ➤ BSB30115 Certificate III in Business

These VET courses are timetabled on subject lines, and therefore students will not miss lessons in other subjects.

Students are offered the opportunity to attend VET courses outside of school. Information regarding these courses is outlined on the following pages. Please note that these options will involve students missing classes in other subjects.

If a student chooses an external VET course, a study lesson will be assigned to them which is to be used to catch up on missed work.

St Monica's College also supports students who wish to pursue a School Based Apprenticeship or Traineeship (SAT). This pathway impacts upon a student's timetable, as they will generally miss a full day of school a week, to accommodate work attendance.

If considering a VET pathway, a meeting with the Vocational Education & Training Co-ordinator at the College is essential.

HOSPITALITY



SIT20316 CERTIFICATE II IN HOSPITALITY

HOSPITALITY

Skilled, passionate Hospitality staff are in high demand for employment in cafes, restaurants, resorts, spas, clubs, function centres, hotels and bistros around the country.

The study of Certificate II and Certificate III in Hospitality offers students the opportunity to be able to work in a vibrant, people-oriented industry, travel, and attain job satisfaction in a fast-paced environment.



SIT20316 CERTIFICATE II IN HOSPITALITY Year 11

SIT30616 CERTIFICATE III IN HOSPITALITY Year 12 option

This course is offered through a Third-Party Agreement with MiHaven Training (RTO Code: 40928).

CAREER PATHWAYS: Possible hospitality employment opportunities include food and beverage attendant, café attendant, function attendant, barista, cook, catering assistant, bar attendant and cashier. Students may opt to follow a career in the industry post-secondary education, or may choose to study this course to gain skills in order to work in the Hospitality Industry whilst completing other formal university education.

QCE CREDIT POINTS: Successful completion of the Certificate II course contributes a maximum of 4 credit points. An additional 4 QCE points may be gained through the completion of the Certificate III in Hospitality, providing a possible overall 8 QCE Points.

DELIVERY LOCATION: Hospitality Kitchen and Function Centre, St Monica's College

SIT20316 CERTIFICATE II IN HOSPITALITY

DURATION OF COURSE: 1 academic year (Year 11 students) **ENTRY REQUIREMENTS:** There are no entry requirements.

FUNDING: VETIS funding may be available for eligible students. For further information on this, contact the St

Monica's College VET Coordinator.

QUALIFICATION DESCRIPTION: This course gives students a good introduction and basic understanding of the hospitality industry. In year 12, students may elect to further their studies by undertaking an additional five units of competency to upgrade to the Certificate III in Hospitality.

Core Units

BSBWOR203 Work effectively with others

SITXCCS003 Interact with customers

SITHIND002 Source and use information on the hospitality industry

SITXCOM002 Show social and cultural sensitivity

SITXWHS001 Participate in the safe work practices

SITHIND003 Use hospitality skills effectively

Elective Units

SITXFSA001 Use hygienic practices for food safety

SITHCCC002 Prepare and present simple dishes

SITHFAB002 Provide responsible service of alcohol

SITHFAB005 Prepare and serve espresso coffee

SITXFIN001 Process financial transactions

SITHFAB014 Provide table service of food and beverage

DELIVERY MODE: Delivery will be face to face where a MiHaven Training trainer will come to the school each week for two sessions each week, with alternate sessions being staffed by the school, where students will be supervised to complete self-directed work and practical components.

ASSESSMENT: Assessment is continuous, and competency based.

FEES: Payment of this course is made by accessing students VETiS funding for eligible students. In the case where a student is not eligible for VETiS funding, fees will be incurred and are subject to the total number of students in the class. Payment for this course is made under a Fee-for-Service arrangement with the school for individual students. Approximate cost of this course for fee-for-service + materials fee will be \$250 per term. Certificate fees are invoiced separately to school fees.

ADDITIONAL COSTS:

Uniform: Black trousers and black tie. (Uniform shirt is included in course fees).

ENROLMENT: Students who enrol after the commencement of the course may not achieve the full qualification. In this case, students will receive a Statement of Attainment listing units that have been successfully completed.

VOCATIONAL PLACEMENT: Students are required to complete 12 service shifts in industry to achieve competency. MiHaven Training will assist with sourcing suitable placements, which may include but is not limited to, planned excursions, field trips, etc.

ST MONICA'S COLLEGE: UPGRADE TO SIT30616 CERTIFICATE III IN HOSPITALITY (Year 12)

DURATION OF COURSE: 1 academic year (Year 12 students).

ENTRY REQUIREMENTS: Students must have completed the MiHaven Training Certificate II in Hospitality in the previous year.

FUNDING: No funding available, please see FEES below.

BSBWOR203 Work effectively with others

HLTAID003 Provide first aid

QUALIFICATION DESCRIPTION: This course gives students a specialist, operational understanding of the hospitality industry. Students who complete the MiHaven Training Certificate II in Hospitality will receive credits for 9 units of competency (CT).

CT

Core Units

,	
SITHIND002 Source and use information on the hospitality in	ndustry CT
SITXCOM002 Show social and cultural sensitivity	СТ
SITXWHS001 Participate in the safe work practices	СТ
SITHIND004 Work effectively in hospitality service	
SITHCCS006 Provide service to customers	
SITXHRM001 Coach others in job skills	
Elective Units	
SITHFAB002 Provide responsible service of alcohol	СТ
SITHFAB014 Provide table service of food and beverage	СТ
SITXFSA001 Use hygienic practices for food safety	СТ
SITHFAB004 Prepare and serve non-alcoholic beverages	
SITHCCC003 Prepare and present sandwiches (tba)	
SITHFAB005 Prepare and serve espresso coffee	СТ
SITHCCC002 Prepare and present simple dishes	СТ

DELIVERY MODE: Delivery will be face to face where a MiHaven Training trainer will come to the school each week for two sessions each week, with other sessions being staffed by the school, where students will be supervised to complete self-directed work and practical components.

ASSESSMENT: Assessment is continuous, and competency based.

FEES: Payment for this course is made under a Fee-for-Service arrangement with individual students. Approximate cost of this course for fee-for-service + material fee is \$250 per term. Certificate fees are invoiced separately to school fees.

ENROLMENT: Students who enroll after the commencement of the course may not achieve the full qualification. In this case, students will receive a Statement of Attainment listing units that have been successfully completed.

VOCATIONAL PLACEMENT: Students are required to complete 36 service shifts in industry to achieve competency. MiHaven Training will assist with sourcing suitable placements, which may include but is not limited to, planned excursions, field trips, etc.

'information is correct at time of publication'





The cost of this course is \$120 per student, per term invoiced separately to school fees. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator.

Delivered in Partnership with

Connect 'n' Grow® RTO number: 40518



HLT23215: Certificate II in Health Support Services CHC22015: Certificate II in Community Services

Qualification description

Health and Community services are the largest growing industries in A range of delivery modes will be used Australia, estimated to grow by 20% over the next five years. These programs combine to provide students with the basic skills for a career qualification. These include: in the health and social services as well as providing a pathway for those
• face-to-face training wishing to pursue further study in these fields. Skills acquired in this course include first aid, communication, conduction basic health checks, • practicals infection control, working with diverse people and working in teams.

Refer to training.gov.au for specific information about the qualification.

Entry requirements

There are no entry requirements for this qualification.

Duration and location

This is a 1-2 year course, typically delivered in Year 11, on site and in partnership with Connect 'n' Grow®, RTO 40518.

Course units

Unit code	Title
HLTWHS001	Participate in workplace health and safety
HLTINF001	Comply with infection prevention and control
	policies and procedures
CHCDIV001	Work with diverse people
BSBCUS201	Deliver a service to customers
BSBFLM312	Contribute to team effectiveness
HLTAID003	Provide first Aid
CHCCOM001	Provide first point of contact
CHCCOM005	Communicate and work in health or community
DCDWODOO	Services
BSBWOR202	Organise and complete daily work activities
FSKOCM07	Interact effectively with others at work
BSBADM101	Use business equipment and resources
BSBINM201	Process and maintain workplace information
BSBWOR204	Use business technology
BSBWOR203	Work effectively with others

Obligation

Students will be provided with every opportunity to complete these qualifications. Employment is not guaranteed upon completion of this qualification. Students who are deemed competent in all 14 units of competency will be awarded these qualifications and a record of results by Connect 'n' Grow®, RTO 40518. Students who achieve atleast one unit of competency (but not the full qualification) will receive a Statement of Attainment.

Delivery modes

during the teaching and learning of this

- - online learning

Fees

Students may be able to access funding to help subsidise the cost of their training. Contact the VET Coordinator or

Connect 'n' Grow® if you would like to explore potential options.

QCE Points

Maximum 4

Assessment

Assessment is competency based. Assessment techniques include:

- observation
- · folios of work
- questionnaires
- · written and practical tasks

Work placement

Students are highly encouraged to complete a minimum of 20 hours work experience in a health or community service facility to strengthen their skills, knowledge and employability.

Connect 'n' Grow® considers this to be a very important inclusion of both Certificate III qualifications.

Pathways

This qualification may credit toward various Certificate III's including:

- Certificate III Health Support Assistance
- Certificate III Community Services
- Certificate III Individual Support (Disability and Aged Care)



The cost of this course is \$120 per student, per term invoiced separately to school fees. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator.

Delivered in Partnership with

Connect 'n' Grow® RTO number: 40518



HLT33115: Certificate III in Health Services Assistance

Qualification description

Health and Community services are the largest growing industries in A range of delivery modes will be used Australia, estimated to grow by 20% over the next five years. These programs combine to provide students with the basic skills for a career qualification. These include: in the health and social services as well as providing a pathway for those

• face-to-face training wishing to pursue further study in these fields. Skills acquired in this course include CPR Certification, interpreting medical terminology, conducting health checks and recognising healthy body systems. Refer to training gov.au for specific information about the qualification.

Entry requirements

HLT23215: Certificate II in Health Support Services & CHC22015: Certificate II in Community Services

Duration and location

This is a two-year course (including the entry requirements) delivered in Year 11 & 12 on site and in partnership with Connect 'n' Grow®, RTO 40518.

Course units

Unit code	Title
HLTWHS001	Participate in workplace health and safety
HLTINF001	Comply with infection prevention and control policies and procedures
CHCDIV001	Work with diverse people
BSBCUS201	Deliver a service to customers
BSBFLM312	Contribute to team effectiveness
HLTAID003	Provide first Aid
CHCCOM005	Communicate and work in health or community services
HLTAAP001	Recognise healthy body systems
BSBMED301	Interpret and apply medical terminology
HLTAID001	Provide cardiopulmonary resuscitation
CHCCCS015	Provide individualised support
CHCCCS010	Maintain a High Standard of Service
BSBWOR301	Organise personal work priorities and development
FSKLRG009	Use strategies to respond to routine workplace problems
CHCDIV002	Promote Aboriginal and/or Torres Strait Islander Cultural safety

Obligation

Students will be provided with every opportunity to complete these qualifications. Employment is not guaranteed upon completion of this • Certificate III Health Administration qualification. Students who are deemed competent in all 15 units of competency will be awarded this qualification and a record of results by Connect 'n' Grow®, RTO 40518. Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

Delivery modes

during the teaching and learning of this

- · practicals
- online learning

Fees

Students may be able to access funding to help subsidise the cost of their training. Contact the VET Coordinator or Connect 'n' Grow® if you would like to explore potential options.

QCE Points

Maximum 8 (including those points received from completion of the dual Certificate II entry requirement).

Assessment

Assessment is competency based. Assessment techniques include:

- observation
- · folios of work
- · questionnaires
- · written and practical tasks

Work placement

Students are highly encouraged to complete a minimum of 20 hours work experience in a health or community service facility to strengthen their skills, knowledge and employability.

Connect 'n' Grow® considers this to be a very important inclusion of the Certificate III qualifications.

Pathways

This qualification may articulate into:

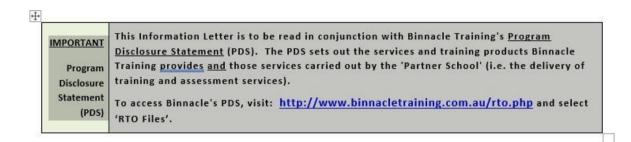
- Diploma of Nursing
- Bachelor Degrees
- Certificate III Individual Support
- · work in entry level positions within the health industry.



BSB30115 Certificate III in Business

This course is offered through a Third-Party Agreement with Binnacle Training (RTO Code: 31319).

BSB30115 Certificate III in Business



This course is offered through a Third-Party Agreement with Binnacle Training (RTO Code: 31319).

Entry requirements

Students must have an interest in working the Business Services industry and/or pursuing further tertiary pathways (e.g. Certificate IV, Diploma and Bachelor of Business).

They must have good quality written and spoken communication skills and enthusiasm to participate in a range of projects.

Students must also create USI and be available for enterprise projects outside of normal school hours.

Cost

The cost of this course is \$120 per student, per term invoiced separately to school fees. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator.

Why undertake this course?

Students achieve skills in leadership, innovation, customer service, personal management, and financial literacy - incorporating the delivery of a range of projects and services within their school community. Micro business opportunities are also explored.

Codes and Titles of Units

CODE	TITLE
BSBWHS302	Apply knowledge of WHS legislation in the workplace
BSBFLM312	Contribute to team effectiveness
BSBWOR301	Organise personal work priorities and development
BSBITU314	Design and produce spreadsheets
BSBITU312	Create electronic presentations
BSBPRO301	Recommend products and services

BSBCUS301	Deliver and monitor a service to customers
BSBWRT301	Write simple documents
BSBITU306	Design and produce business documents
BSBLED301	Undertake eLearning

PLUS

FNSFLT401 Be MoneySmart through a career in small business			
or			
FNSFLT301	Be MoneySmart		

PLUS

FNSFLT205	FNSFLT205 Develop knowledge of the Australian financial system and markets		
or			
ICTWEB201	Use social media tools for collaboration and engagement		

^{*} Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices is at its optimum and adequate resources provided by School (as Third Party).

Learning experiences

A range of teaching/learning strategies will be used to deliver the competencies. These include:

- Practical tasks / experience
- Hands-on activities involving customer service
- Group projects
- e-Learning projects

Evidence contributing towards competency will be collected throughout the program. This process allows a student's competency to be assessed in a holistic approach that integrates a range of competencies.

Topics of Study

Topics of Study include:

- Introduction to the Business Services and Travel/Tourism Industries
- eLearning; Personal Work Priorities
- Contribute to Team Effectiveness
- Workplace Health and Safety
- Design and Produce Spreadsheets
- Be MoneySmart through a career in small business
- Knowledge of the Australian Financial System
- Create Electronic Presentation

QCE Credits

Successful completion of the Certificate III in Business contributes a maximum of eight (8) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE.

Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit https://www.gcaa.gld.edu.au/senior/australian-tertiary-admission-rank-atar.

Pathways

Pathways include Business Owner, Business Manager and Customer Service Manager.

'information correct at time of publication'





Dual Qualification: Certificate III in Fitness SIS30315 + Certificate II in Sport and Recreation SIS20115

Offered through a Third-Party Agreement with Binnacle Training (RTO Code: 31319).

SIS20115 Certificate II in Sport and Recreation

IMPORTANT
PROGRAM
DISCLOSURE
STATEMENT (PDS)

This Subject Outline is to be read in conjunction with Binnacle
Training's <u>Program Disclosure Statement</u> (PDS). The PDS sets out the services and
training products Binnacle Training provides <u>and</u> those
services carried out by the 'Partner School' (i.e. the delivery of training and assessment
services).

To access Binnacle's PDS, visit:

http://www.binnacletraining.com.au/rto.php and select 'RTO Files'.

This course is offered through a Third-Party Agreement with Binnacle Training (RTO Code: 31319).

Entry requirements

Students must have a passion for and/or interest in pursuing a career in the fitness and sport industries.

They must have good quality written and spoken communication skills and an enthusiasm / motivation to participate in physical activity sessions.

Each student must obtain a (free) 'Working with Children' Student Blue Card (application to be completed as part of the enrolment process). A student's official enrolment is unable to be finalised until their Student Blue Card has been issued.

Students must also create USI.

Length of Course: Two years

Cost

The cost of this course is \$120 per student, per term invoiced separately to school fees. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator.

Why undertake this course?

Students assist with the delivery of a range of sport activities and programs within the school. Graduates will be competent in a range of essential skills – including officiating games, coaching beginner participants to develop fundamental skills, communication in sport and assisting delivery of activity programs.

This program also includes the following:

- First Aid qualification and CPR certificate
- Officiating and coaching accreditations (general principles or sport-specific)

Codes and Titles of Units.

UNIT CODE	UNIT TITLE
BSBWOR204	Use business technology
HLTAID003	Provide First Aid
HLTWHS001	Participate in workplace health and safety
SISXFAC001	Maintain equipment for activities
SISXCCS001	Provide quality service
SISXEMR001	Respond to emergency situations
SISXIND001	Work effectively in sport, fitness and recreation environments
SISXIND002	Maintain sport, fitness and recreation industry knowledge
BSBRSK401	Identify risk and apply risk management processes
SISXFAC001	Maintain equipment for activities
FSKLRG11	Use routine strategies for work-related learning
BSBWOR202	Organise and complete daily work activities
SISXCAI002	Assist with activity sessions

<u>NOTE</u>: Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices is at its optimum.

Learning experiences

Program delivery will combine both class-based tasks and practical components in a real sport environment at the school. This involves the delivery of a range of sport programs to real participants within the school community (high school and primary school students).

A range of teaching/learning strategies will be used to deliver the competencies. These include:

- Practical tasks
- Hands-on activities involving participants/clients
- Group work
- Practical experience within the school sporting programs
- Logbook of practical experience

Topics of Study

Topics of study include:

- Sport, Fitness and Recreation industry
- Responding to Emergency Situations
- Developing Officiating Practices
- Customer Service in the Sport Industry
- Officiating and Conducting Modified Games for a Sport

QCE Credits

Successful completion of the Certificate II in Sport and Recreation contributes a maximum of four (4) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE.

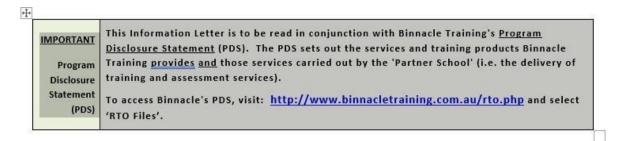
Pathways

The Certificate II in Sport and Recreation will predominantly be used by students seeking to enter the sport, fitness and recreation industry as a community coach, sports coach, athlete, volunteer or activity assistant. Students may also choose to continue their study by completing the Certificate III/IV in Sport or Fitness.

'Information is correct at time of publication'



SIS30315 Certificate III in Fitness (Plus *Entry qualification:* SIS20115 Certificate II in Sport and Recreation)



This course is offered through a Third-Party Agreement with Binnacle Training (RTO Code: 31319).

Entry requirements

Students must have an interest in pursuing a career in the Fitness and Sport industries. They must have good quality written and spoken communication skills and an enthusiasm to participate in physical activity sessions.

Each student must obtain a (free) 'Working with Children' Student Blue Card (application to be completed as part of the enrolment process). A student's official enrolment is unable to be finalised until their Student Blue Card has been issued.

Students must also create USI.

Course requirements

This program involves an 'outside subject' weekly component as follows:

- MANDATORY: A minimum of one session (60 minutes) delivering a gentle exercise session to an older adult client (age 50+), undertaken at the school gym or an alternate fitness facility sourced by the school.
- RECOMMENDED: 60 minutes per week across a minimum of 5 consecutive weeks delivering fitness programs and services to an adult client, undertaken at the school gym or
 an alternate fitness facility sourced by the school.

All other practical experiences have been timetabled within class time. Students will keep a Logbook of these practical experiences (minimum 40 hours).

Length of Course: Two years

Cost

The cost of this course is \$120 per student, per term invoiced separately to school fees. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator.

Why undertake this course?

Graduates will be competent in a range of essential skills — such as undertaking client health assessments, planning and delivering fitness programs, and conducting group fitness sessions in indoor and outdoor fitness settings, including with older adult clients.

This program also includes the First Aid qualification and CPR certificate; plus, coaching accreditation. **Codes and Titles of Units**.

UNIT CODE	UNIT TITLE	SIS20115 Cert II Sport	SIS30315 Cert III Fitness
HLTWHS001	Participate in workplace health and safety		
BSBRSK401	Identify risk and apply risk management processes		
BSBWOR204	Use business technology		
SISXEMR001	Respond to emergency situations		
SISXCAI002	Assist with activity sessions		
BSBWOR202	Organise and complete daily work activities		
SISXCCS001	Provide quality service		
SISXIND001	Work effectively in sport, fitness and recreation environments		
SISXIND002	Maintain sport, fitness and recreation industry knowledge		
HLTAID001	Provide cardiopulmonary resuscitation		
SISXCAI001	Provide equipment for activities		
HLTAID003	Provide first aid		
SISXFAC001	Maintain equipment for activities		
SISFFIT011	Instruct approved community fitness programs		
SISFFIT001	Provide health screening and fitness orientation		
SISFFIT003	Instruct fitness programs		
SISFFIT004	Incorporate anatomy and physiology principles into fitness programming		
SISFFIT006	Conduct fitness appraisals		
SISFFIT002	Recognise and apply exercise considerations for specific populations		
SISFFIT005	Provide healthy eating information		
SISFFIT014	Instruct exercise to older clients		

<u>NOTE</u>: Elective units are subject to change prior to the commencement of the program. This is to ensure alignment to current industry practices is at its optimum.

Learning experiences

Program delivery will combine both class-based tasks and practical components in a real gym environment at the school. This involves the delivery of a range of fitness programs to clients within the school community.

A range of teaching/learning strategies will be used to deliver the competencies. These include:

- Practical tasks
- Hands-on activities involving participants/clients
- Group work
- Practical experience within the school sporting programs and fitness facility
- Logbook of practical experience

Evidence contributing towards competency will be collected throughout the course. This process allows a student's competency to be assessed in a holistic approach that integrates a range of competencies.

Topics of Study

Topics of study include:

- The Sport, Fitness and Recreation Industry
- Work Health and Safety in Sport & Fitness
- Developing Coaching Practices
- Anatomy and Physiology Digestive System & Energy Systems
- Nutrition Providing Healthy Eating Information
- Anatomy and Physiology Body Systems, Cardiorespiratory System, Terminology

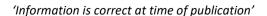
QCE Credits

Successful completion of the Certificate III in Fitness contributes a maximum of eight (8) credits towards a student's QCE. A maximum of eight credits from the same training package can contribute to a QCE.

Students eligible for an Australian Tertiary Admission Rank (ATAR) may be able to use their completed Certificate III to contribute towards their ATAR. For further information please visit https://www.gcaa.gld.edu.au/senior/australian-tertiary-admission-rank-atar.

Pathways

The Certificate III in Fitness will predominantly be used by students seeking to enter the Fitness industry including options such as direct pathway into Certificate IV in Fitness (Personal Trainer) and/or as an alternative entry into university. For example: Exercise Physiologist, Teacher - Physical Education or Sport Scientist.





EXTERNAL COURSES



RTO Code: 0275

TAFE Queensland offer a variety of courses for students in Years 11 and 12. Each of these courses are offered through face to face delivery, one-day a week at the Cairns campus.

Duration of the courses range from 12 months to 24 months and have associated course and uniform costs. Students may be able to access funding to help subsidise the cost of their training. For further information on this, contact the St Monica's College VET Coordinator. Fees will otherwise apply for these courses.

2021 offerings include:

COURSE CODE	CERTIFICATE COURSE	QCE CREDIT POINTS	FULL DAY DELIVERY
Aboriginal and Torres	Strait Islander Programs	_	
CUA20415	CERTIFICATE II in	4	Thursday
	ABORIGINAL AND		Cairns Campus
	TORRES STRAIT		
	ISLANDER CULTURAL		
	ARTS		
Beauty and Hairdress			
SHB20116	CERTIFICATE II in	4	Thursday
	RETAIL COSMETICS		Cairns Campus
SHB20216	CERTIFICATE II in	4	Thursday
	SALON ASSISTANT		Cairns Campus
Maritime			
MAR20318	CERTIFICATE II in	4	Thursday
	MARITIME		Great Barrier Reef
	OPERATIONS		International Marine
	(Coxswain Grade 1		College
	Near costal)		
Trades			
AUR20716	CERTIFICATE II in	4	Thursday
	AUTOMOTIVE		Cairns Campus
	VOCATIONAL		
	PREPARATION		
AUR20416	CERTIFICATE II in	4	Thursday
	AUTOMOTIVE		Cairns Campus
	ELECTRAICAL		
	TECHNOLOGY		
MEM20413	CERTIFICATE II in	4	Thursday
	ENGINEERING		Cairns Campus
	PATHWAYS		

52700WA	CERTIFICATE II in	4	Thursday
	PLUMBING		Cairns Campus
UEE22011	CERTIFICATE II in	4	Thursday
	ELECTROTECHNOLOGY		Cairns Campus
CPC10111	CERTIFICATE I in	3	Thursday
	CONSTRUCTION		Cairns Campus

Please see the VET Coordinator if you are interested in any TAFE courses.

'Information is correct at time of publication'



School-Based Apprenticeships and Traineeships (SATs)



School-Based Apprenticeships and Traineeships (SATs) allow students in Years 11 or 12, to work for an employer and train towards a recognized qualification, while completing their secondary schooling.

School-Based Traineeships can be undertaken within a broad range of occupations which are generally in a non-trade related industry including Business, Events, Fitness, Child-Care, Property Services (Real Estate) and Retail. A traineeship can be between 12 - 24 months.

School-Based Apprenticeships involve training in a skilled trade and upon successful completion, studentsbecome a qualified tradesperson. Apprenticeships generally take up to four years to complete. Industry areas include: Cookery, Carpentry, Electrician, Plumber, Hairdresser and Jeweller.

A SAT must impact on the student's school timetable to be considered school-based.

Generally, a SAT involves a student working on the job, one day a week outside of school. (7.5 hours per week of paid employment). To meet the mandatory requirement of work hours, the employer usually provides the equivalent of 375 hours (50 days) per year.

NOTE: A school-based apprenticeship Electrician is required to be in the workplace (on-the-job) a total of 600 hours (80 days) per year. Therefore, a student will attend two days of work per week. This type of SAT also has other requirements including that the student must have completed the industry recognised minimum educational requirement, which constitutes the equivalent of Year 10 with passes in a recognised course in English, Maths and Science.

Undertaking a SAT has many advantages for students including:

- Gaining a head start in a career
- Developing workplace skills, knowledge and confidence
- Acquiring a competitive edge when applying for jobs
- Working towards a nationally-recognised qualification through both on-the-job and off-the-job training
- Earning while learning new skills
- Flexibility and variety to final years of schooling for students who prefer hands-on learning.

^{*}Please see the St Monica's College VET Coordinator if you are interested in this pathway.