



St Eugene College

Dare to grow in faith, hope and love

Senior Subject Selection Handbook

Where I Belong...

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Dear Year 10 Students,

Welcome to the Senior Schooling Phase of Learning at St Eugene College. I hope you find the next two and a half years to be very rewarding and filled with joy as you prepare for your life outside the College gates.

Your senior learning journey has already begun, and you will continue to build your skills throughout the rest of Year 10 that will help you in your final two years of study at the College. Year 10 is an important year as you begin to explore and fine tune your learning pathway for Years 11 and 12.

It is a legal requirement by the Queensland Government that all students until the age of 17 are either earning or learning; that is, engaged in school either fulltime with or without a traineeship, or are employed full time within the workforce. By the end of the two years of Senior Schooling, all students will achieve their QCE (Queensland Certificate of Education) or VET qualifications. With so many different pathways available to you, this process may seem daunting and challenging. Please know that the staff at St Eugene will continue to work with you and your parents to ensure you achieve your very best.

Throughout this year, you will start to make choices and decisions that will add to your pathway to success as a university or TAFE student or a full-time employee. Make sure you choose subjects that: 1. You like; 2. You are good at; and 3. That will lead you to your pathway. This means you must start investigating this now. Start talking to your parents, friends and teachers about what interests you as a learner and as a future contributor to society.

Here at St Eugene College, we hope that these two years will inspire you and form a wonderful formation for your continued growth into adulthood and your chosen career. The next two years will be filled with challenges and lots of opportunities for growth. Subjects in Years 11 and 12 require diligence, perseverance, time management, commitment and resilience. As a young person entering your career, the 21st Century skills you have developed will hold you in good stead for future employers. These skills include: critical and creative thinking, communication, collaboration and teamwork, personal and social skills and ICT skills. The learning for the following two years will prepare you to enter our society confident to either continue with study or seek full time employment. When you complete Year 12 you will be known as an independent learner who is able to manage their time, work to deadlines, engage in self-discipline, juggle commitments, balance your lifestyle to maintain health, set and achieve personal goals, and self-motivate to achieve your personal best and take up the opportunities afforded to you from the College.

As you enter the final two years of your schooling there are many opportunities for you to grow as a leader. You will be looked up to by the youngest students in our College and you will be able to model to them our values around learning. We are excited to continue to watch you grow and flourish as a learner and a contributor to our community.

This handbook gives details around a suite of subjects that may be on offer at St Eugene College in 2021. We pride ourselves on offering an individualised curriculum, based around your needs and interests. Should a subject end up not being offered here face to face at the College, we have partnerships with Brisbane School of Distance Education (for a fee) and with Brisbane Catholic Education Online Learning Platforms (free of charge). This booklet gives you initial information about the types of learning that occurs within the subjects, as well as the type of assessment you will be required to complete. I encourage you to begin discussions with your teachers and your parents, visiting University Campus Open Days, TAFE Open Days and

gathering advice from others in the community to make the best informed decisions at your SET Plan in August.

I wish you well as we journey together over the next two years as we work together to form the basis of your life journey beyond our gates. We look forward to your active participation in our College as leader and as learner.

With every blessing,
Erin Wedge

Introduction

The purpose of this guide is to support students and parents/carers in Years 11 and 12 subject selection. The information contained in this booklet is a summary of the approved General, Applied and Vocational Education and Training (VET) courses that form the basis of our school's curriculum offerings.

St Eugene College designs curriculum programs that provide a variety of opportunities for students while catering to individual contexts, resources, students' pathways and community expectations.

There are a large number of subjects that can be offered by St Eugene College and the availability of these will be dependent upon subject selection choices of students.

During Year 11 & 12 students will study three CORE subjects selected from the General and Applied subjects offered within the Religion, English and Mathematics areas of study. They will select three other elective subjects. In selecting subjects, students are encouraged to consider subjects that they enjoy and achieve well in. Current performance in Year 10 subjects should be considered carefully when choosing subjects at senior level. Students should also consider any prerequisites requirements for further study.

In addition to the subjects listed in this guide, it is possible for a student to enrol in a subject at the Brisbane School of Distant Education. In relation to VET qualifications, please note that some qualifications are offered by external providers. The provider for a particular qualification is listed in this handbook.

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.qcaa.qld.edu.au/senior/certificates-qualifications/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.

QCE requirements

As well as meeting the below requirements, students must have an open learning account before starting the QCE, and accrue a minimum of one credit from a Core course of study while enrolled at a Queensland school.

The infographic consists of four rounded rectangular boxes arranged in a 2x2 grid. Each box contains a colored circle with a requirement name and a list of details.

- Set amount** (green circle): 20 credits from contributing courses of study, including:
 - QCAA-developed subjects or courses
 - vocational education and training (VET) qualifications
 - non-Queensland studies
 - recognised studies.
- Set pattern** (blue circle): 12 credits from completed Core courses of study and 8 credits from any combination of:
 - Core
 - Preparatory (maximum 4)
 - Complementary (maximum 8).
- Set standard** (orange circle): Satisfactory completion, grade of C or better, competency or qualification completion, pass or equivalent.
- Literacy & numeracy** (teal circle): Students must meet literacy and numeracy requirements through one of the available learning options.

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 in the following ways as 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.

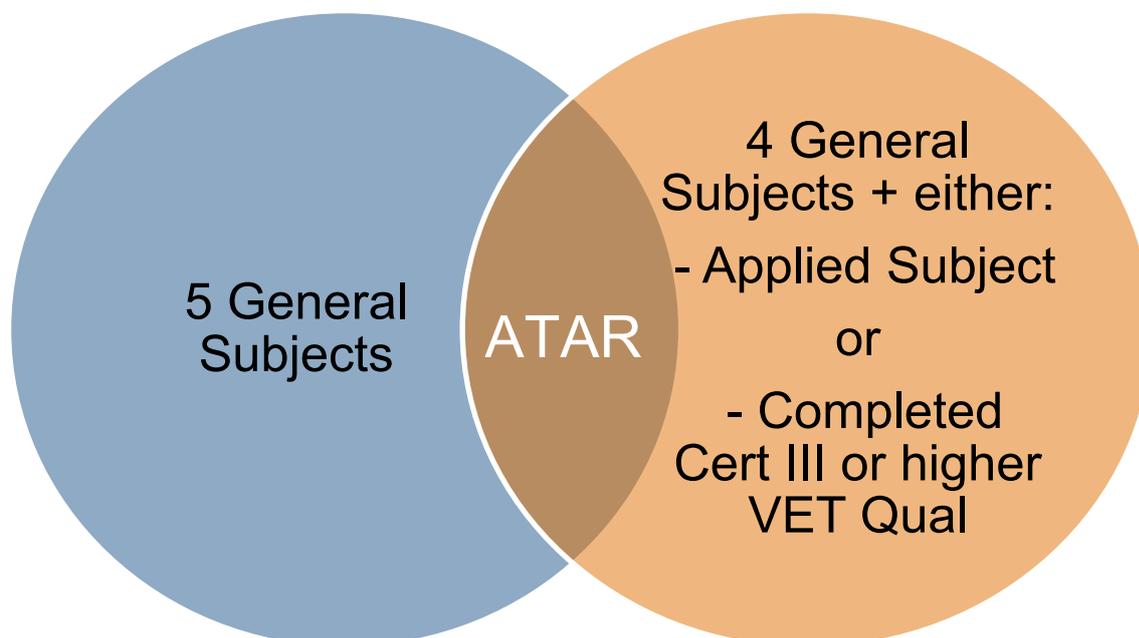
The Queensland Tertiary Admissions Centre (QTAC) has responsibility for ATAR calculations.

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 the following subjects — English, Essential English, or Literature.

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 Subjects Overview

Mathematics

General

- General Mathematics
- Mathematical Methods
- Specialist Mathematics

Applied

- Essential Mathematics

English

General

- English

Applied

- Essential English

Humanities

General

- Ancient History
- Study of Religion

Applied

- Business Studies

VET

- Certificate III in Christian Ministry

Technologies

General

- Design

Applied

- Engineering Skills
- Furnishing Skills
- Information & Communication Technology

VET

- Certificate II in Kitchen Operations (Cert III optional addition)

Health and Physical Education

General

- Physical Education

VET

- Certificate III in Fitness with Certificate II embedded
- Certificate II in Health Support Services

Science

General

- Biology
- Chemistry
- Physics

The Arts

General

- Film, Television & New Media
- Music

Applied

- Drama in Practice
- Music in Practice
- Visual Art in Practice

General Mathematics

General senior subject

General

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 <ul style="list-style-type: none"> • Consumer arithmetic • Shape and measurement • Linear equations and their graphs | Applied trigonometry, algebra, matrices and univariate data <ul style="list-style-type: none"> • Applications of trigonometry • Algebra and matrices • Univariate data analysis | Bivariate data, sequences and change, and Earth geometry <ul style="list-style-type: none"> • Bivariate data analysis • Time series analysis • Growth and decay in sequences • Earth geometry and time zones | Investing and networking <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Problem-solving and modelling task • Written: up to 10 pages, excluding appendixes | 20% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Examination • 120 mins, plus 5 mins perusal | 15% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Examination • 120 mins, plus 5 mins perusal | 15% | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination: <ul style="list-style-type: none"> • Paper 1 (25%): 90 mins plus 5 mins perusal • Paper 2 (25%): 90 mins plus 5 mins perusal | | | |

Mathematical Methods

General senior subject

General

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 <ul style="list-style-type: none"> • Arithmetic and geometric sequences and series 1 • Functions and graphs • Counting and probability • Exponential functions 1 • Arithmetic and geometric sequences | Calculus and further functions <ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • The logarithmic function 2 • Further differentiation and applications 2 • Integrals | Further functions and statistics <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Problem-solving and modelling task • Written: up to 10 pages, excluding appendixes | 20% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Examination • 120 mins plus 5 mins perusal | 15% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Examination • 120 mins plus 5 mins perusal | 15% | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination <ul style="list-style-type: none"> • Paper 1 (technology free) 25%; 90 mins plus 5 mins perusal • Paper 2 (technology active) 25%; 90 mins plus 5 mins perusal | | | |

Specialist Mathematics

General senior subject

General

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 <ul style="list-style-type: none"> • Combinatorics • Vectors in the plane • Introduction to proof | Complex numbers, trigonometry, functions and matrices <ul style="list-style-type: none"> • Complex numbers 1 • Trigonometry and functions • Matrices | Mathematical induction, and further vectors, matrices and complex numbers <ul style="list-style-type: none"> • Proof by mathematical induction • Vectors and matrices • Complex numbers 2 | Further statistical and calculus inference <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): | 20% | Summative internal assessment 3 (IA3): | 15% |
| <ul style="list-style-type: none"> • Problem-solving and modelling task • Written: up to 10 pages excluding appendixes | | <ul style="list-style-type: none"> • Examination • 120 mins plus 5 mins perusal | |
| Summative internal assessment 2 (IA2): | 15% | | |
| <ul style="list-style-type: none"> • Examination • 120 mins plus 5 mins perusal | | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination <ul style="list-style-type: none"> • Paper 1 (technology free) 25%; 90 mins plus 5 mins perusal • Paper 2 (technology active) 25%; 90 mins plus 5 mins perusal | | | |

Essential Mathematics

Applied senior subject

Applied

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 <ul style="list-style-type: none">• Fundamental topic: Calculations• Number• Representing data• Graphs | Money, travel and data <ul style="list-style-type: none">• Fundamental topic: Calculations• Managing money• Time and motion• Data collection | Measurement, scales and data <ul style="list-style-type: none">• Fundamental topic: Calculations• Measurement• Scales, plans and models• Summarising and comparing data | Graphs, chance and loans <ul style="list-style-type: none">• 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.

Summative assessments

| Unit 3 | Unit 4 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none">• Problem-solving and modelling task• Written: up to 10 pages excluding appendixes | Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Problem-solving and modelling task• Written: up to 10 pages excluding appendixes |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Common internal assessment (CIA)• Examination:<ul style="list-style-type: none">• 60 mins plus 5 mins perusal• Part A: Simple• Part B: Complex | Summative internal assessment (IA4): <ul style="list-style-type: none">• Examination<ul style="list-style-type: none">• 60 mins plus 5 mins perusal• Part A: Simple• Part B: Complex |

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 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 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Perspectives and texts <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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 | Textual connections <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> Extended response — written response for a public audience Length: 1000 – 1500 words | 25% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> Extended response — imaginative written response Examination: <ul style="list-style-type: none"> Time: 2 hours plus planning (15 mins) Written: 800-1000 words | 25% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> Extended response — persuasive spoken response Spoken: 5-8 mins | 25% | Summative external assessment (EA): <ul style="list-style-type: none"> Examination — analytical written response Time: 2 hours plus planning (15 mins) Written: 800-1000 words | 25% |

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 mode-appropriate 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 <ul style="list-style-type: none"> • Responding to a variety of texts used in and developed for a work context • Creating multimodal and written texts | Texts and human experiences <ul style="list-style-type: none"> • Responding to reflective and nonfiction texts that explore human experiences • Creating spoken and written texts | Language that influences <ul style="list-style-type: none"> • Creating and shaping perspectives on community, local and global issues in texts • Responding to texts that seek to influence audiences | Representations and popular culture texts <ul style="list-style-type: none"> • 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.

Summative assessments

| Unit 3 | Unit 4 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Extended response — spoken/signed response • Spoken: 4-6 mins • Live or pre-recorded | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Extended response — Multimodal response • Spoken: 4-6 mins per student • Live or pre-recorded |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Common internal assessment (CIA) • Examination: • Time: 90 mins plus planning (15 mins) • Length: 200-300 words per response (total of 400-600 words) | Summative internal assessment (IA4): <ul style="list-style-type: none"> • Extended response — Written response • Written: 500-800 words |

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.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sacred texts and religious writings <ul style="list-style-type: none"> • Sacred texts • Abrahamic traditions | Religion and ritual <ul style="list-style-type: none"> • Lifecycle rituals • Calendrical rituals | Religious ethics <ul style="list-style-type: none"> • Social ethics • Ethical relationships | Religion, rights and the nation-state <ul style="list-style-type: none"> • Religion and the nation-state • Religion and human rights |

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): <ul style="list-style-type: none">• Examination — extended response• Time: 2 hours plus 15 mins planning• Length: 800-1000 words | 25% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none">• Investigation — inquiry response• Written: 1500-2000 words | 25% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none">• Investigation — inquiry response• Written: 1500-2000 words | 25% | Summative external assessment (EA): <ul style="list-style-type: none">• Examination — short response• Time: 2 hours plus 15 mins planning• Length: 50-250 words per item (800-1000 words total) | 25% |

Certificate III in Christian Ministry and Theology (10741NAT) Vocational Education and Training



VET

This course is offered by the Institute of Faith Education (IFE) in collaboration with your college. The Institute of Faith Education is a Registered Training Organisation of the Roman Catholic Archdiocese of Brisbane. This RTO works with a large number of schools and colleges across Queensland, the Northern Territory and Western Australia to provide education opportunities for students.

Compass has been developed by the IFE as an opportunity for senior secondary students to reflect on their own beliefs and ethics and to learn more about Catholic spirituality, beliefs and ethics.

There are no formal entry requirements, however a student who would struggle to pass year 10 English will find the course challenging and may need additional support with comprehending course materials and completing required tasks.

The following competencies are completed as part of this course:

Compass

Certificate III in Christian Ministry and Theology (10741NAT)

Research Christian Scripture and theology (CMTTHE301)

Identify theological data (CMTTHE302)

Present information on a theological theme or issue (CMTTHE303)

Apply new theological insights (CMTTHE304)

Apply theological knowledge to contemporary ethical issues (CMTMIN301)

Communicate theology in everyday language (CMTMIN302)

Work in a team (MSMSUP106)

Apply critical thinking techniques (BSBCRT101)

An Overview of the Modules

The complete course is completed as four modules:

Module 1 – Spirituality Today

This module explores what is meant by spirituality. It explores the relationship between spirituality and religion. As part of this Module students develop teamwork and critical thinking skills. They are challenged to analyse a problem and make an effective, realistic suggestion for how to solve it.

Module 2 – The Story

In this module students gain an overview of the Scriptures and learn how to interpret biblical texts. Students continue to develop their skills in teamwork, critical thinking and applying their learning to specific challenges.

Module 3 – Choices

In this module students are introduced to ethics and Catholic social teaching. Current moral/ethical issues and case studies provide the opportunity to reflect on the choices we make and how these impact on life. There is an opportunity to integrate learning in this module with social service and community engagement.

Module 4 – The Edge

This module provides an opportunity for students to reflect on their life journey and to explore further the nature of God as well as their own beliefs. The module also explores the questions of evil and suffering.

Benefits of the Course

The Catholic Church is one of Australia's largest employers, employing around 2% of the Australian workforce in education, health care, social services, aged care (Good works: The Catholic Church as an employer in Australia, 2015). This course provides an understanding of the values, frameworks and teachings (e.g. Catholic Social Teachings) that underpin Catholic health, education, social services and aged care.

Students considering careers in these fields who may at some point wish to gain employment within the Catholic sector will find this qualification relevant in providing an understanding of Catholic values and teachings, enabling them to work more effectively in a Catholic organisation. This also includes those considering careers in business or management in the Catholic sector or seeking to develop their own personal and ethical frameworks.

The course is designed to develop generic 21st century skills, including: critical and creative thinking skills; collaboration and teamwork; communication; personal and social skills (including global citizenship, character and self-management). These skills are relevant to careers in any sector, as is the general ethical and personal formation of students.

Credit toward the Queensland Certificate of Education (QCE)

Successful completion of this course currently contributes credits towards the Queensland Certificate of Education.

As a nationally accredited Certificate III, *Compass* may improve your tertiary selection rank or support your transition to employment, vocational and higher education. Discuss your particular context and aspirations with your careers advisor or those involved in your SET planning.

Assessment

Assessment involves completion of a portfolio of activities and a practical project for each module. Activities assess understanding of key concepts covered in the module and support development of 21st century skills.

As a vocational education training course, assessment is competency-based. Students learn through a variety of activities including discussions, team activities, multi-media activities, presentations and creative learning tasks.

Cost

- The school does not charge students any fees for this course.

Further information

If you would like to consider *Compass* as a subject and have further questions, please speak to your RE teacher or contact the IFE today. We would love to speak with you. You can also find further information in the Course Handbook which also provides further information about this course. You can access this handbook on the *Compass* website at <https://compass.ife.qld.edu.au>.

The Institute of Faith Education is a Registered Training Organisation (RTO Code: 31402). This qualification is issued by the Institute of Faith Education. Students are enrolled with the Institute of Faith Education. The course is taught face-to-face in the college by college staff.

CONTACT US

Phone: (07) 3324 3485

Website: www.ife.qld.edu.au

Email: ife@bne.catholic.net.au



Ancient History

General senior subject

General

Ancient History provides opportunities for students to study people, societies and civilisations of the past, from the development of the earliest human communities to the end of the Middle Ages. Students explore the interaction of societies, and the impact of individuals and groups on ancient events and ways of life, and study the development of some features of modern society, such as social organisation, systems of law, governance and religion.

Students analyse and interpret archaeological and written evidence. They develop increasingly sophisticated skills and understandings of historical issues and problems by interrogating the surviving evidence of ancient sites, societies, individuals and significant historical periods. They investigate the problematic nature of evidence, pose increasingly complex questions about the past and formulate reasoned responses.

Students gain multi-disciplinary skills in analysing textual and visual sources, constructing arguments, challenging assumptions, and thinking both creatively and critically.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Investigating the ancient world</p> <ul style="list-style-type: none"> • Digging up the past • Ancient societies — Weapons and warfare • Ancient societies — Beliefs, rituals and funerary practices. | <p>Personalities in their time</p> <ul style="list-style-type: none"> • Hatshepsut • Akhenaten • Xerxes • Perikles • Hannibal Barca • Cleopatra • Agrippina the Younger • Nero • Boudica • Cao Cao | <p>Reconstructing the ancient world</p> <ul style="list-style-type: none"> • Thebes — East and West, 18th Dynasty Egypt • The Bronze Age Aegean • Pompeii and Herculaneum • Later Han Dynasty and the Three Kingdoms • The Medieval Crusades | <p>People, power and authority</p> <p>Schools choose one study of power from:</p> <ul style="list-style-type: none"> • Ancient Rome — Civil War and the breakdown of the Republic <p>QCAA will nominate one topic that will be the basis for an external examination</p> |

Pathways

A course of study in Ancient History can establish a basis for further education and employment in the fields of archaeology, history, education, psychology, sociology, law, business, economics, politics, journalism, the media, health and social sciences, writing, academia and research.

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 |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|
| | <ul style="list-style-type: none"> • Saladin (An-Nasir Salah ad-Din Yusuf ibn Ayyub) • Richard the Lionheart • Alternative choice of personality | | |

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): <ul style="list-style-type: none"> • Examination — essay in response to historical sources • Time: 2 hours plus 15 mins planning • Length: 800-1000 words | 25% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Investigation — historical essay based on research • 15 hours of class time provided to develop response • Length: 1500-2000 words excluding quotes | 25% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Independent source investigation • 15 hours of class time provided to develop response • Length: 1500-2000 words | 25% | Summative external assessment (EA): <ul style="list-style-type: none"> • Examination — short responses to historical sources • Time: 2 hours plus 15 mins planning • Length: 3-5 questions with a total words length of 800-1000 words | 25% |

Business Studies provides opportunities for students to develop practical business knowledge, understanding and skills for use, participation and work in a range of business contexts.

Students develop their business knowledge and understanding through applying business practices and business functions in business contexts, analysing business information and proposing and implementing outcomes and solutions in business contexts.

Students develop effective decision-making skills and learn how to plan, implement and evaluate business outcomes and solutions, resulting in improved economic, consumer and financial literacy.

Pathways

A course of study in Business Studies can establish a basis for further education and employment in office administration, data entry, retail, sales, reception, small business, finance administration, public relations, property management, events administration and marketing.

Structure

The Business Studies course is designed around core and elective topics. The elective learning occurs through business contexts.

Objectives

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

- describe concepts and ideas related to business functions
- explain concepts and ideas related to business functions
- demonstrate processes, procedures and skills related to business functions to complete tasks
- analyse business information related to business functions and contexts
- apply knowledge, understanding and skills related to business functions and contexts
- use language conventions and features to communicate ideas and information
- make and justify decisions for business solutions and outcomes
- plan and organise business solutions and outcomes
- evaluate business decisions, solutions and outcomes.

| Core topics | Elective topics | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> • Business practices, consisting of Business fundamentals, Financial literacy, Business communication and Business technology • Business functions, consisting of Working in administration, Working in finance, Working with customers and Working in marketing | <ul style="list-style-type: none"> • Entertainment • Events management • Financial services • Health and well-being • Insurance • Legal • Media • Mining | <ul style="list-style-type: none"> • Not-for-profit • Real estate • Retail • Rural • Sports management • Technical, e.g. manufacturing, construction, engineering • Tourism • Travel |

Assessment

For Business Studies, 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:

- at least one project
- no more than two assessment instruments from any one technique.

| Project | Extended response | Examination |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario. | 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: <ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> • written: 600–1000 words • spoken: 3–4 minutes • multimodal: 4–7 minutes. | <ul style="list-style-type: none"> • 60–90 minutes • 50–250 words per item on the test |

Design

General senior subject

General

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 mode-appropriate features, language and conventions for particular purposes and contexts.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Design in practice <ul style="list-style-type: none">• Experiencing design• Design process• Design styles | Commercial design <ul style="list-style-type: none">• Explore — client needs and wants• Develop — collaborative design | Human-centred design <ul style="list-style-type: none">• Designing with empathy | Sustainable design <ul style="list-style-type: none">• Explore — sustainable design opportunities• Develop — redesign |

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): <ul style="list-style-type: none"> • Examination — design challenge • Time: one hour plus planning (15 minutes) • Length: four A3 pages | 15% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Project • Length: <ul style="list-style-type: none"> – Part A: 8–10 A3 pages – Part B: one A3 page (maximum 300 words) – Part C: one A3 page | 25% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Project • Length: <ul style="list-style-type: none"> – Part A: 10–12 A3 pages – Part B: one A3 page (maximum 400 words) – Part C: 2–3 minute spoken supported by two A3 pages | 35% | Summative external assessment (EA): <ul style="list-style-type: none"> • Examination — design challenge • Time: two hours plus planning (15 minutes) • Length: <ul style="list-style-type: none"> – four A3 pages | 25% |

Engineering Skills

Applied senior subject

Applied

Engineering Skills focuses on the underpinning industry practices and production processes required to create, maintain and repair predominantly metal products in the engineering manufacturing industry.

Students understand industry practices, interpret specifications, including technical information and drawings, demonstrate and apply safe and practical production processes with hand/power tools and machinery, communicate using oral, written and graphical modes, organise, calculate and plan production processes and evaluate the products they create using predefined specifications.

Students develop transferable skills by engaging in manufacturing tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

Pathways

A course of study in Engineering Skills can establish a basis for further education and employment in engineering trades. With additional training and experience, potential employment opportunities may be found, for example, as a sheet metal worker, metal fabricator, welder, maintenance fitter, metal machinist, locksmith, air-conditioning

mechanic, refrigeration mechanic or automotive mechanic.

Objectives

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

- describe industry practices in manufacturing tasks
- demonstrate fundamental production skills
- interpret drawings and technical information
- analyse manufacturing tasks to organise materials and resources
- select and apply production skills and procedures in manufacturing tasks
- use visual representations and language conventions and features to communicate for particular purposes
- plan and adapt production processes
- create products from specifications
- evaluate industry practices, production processes and products, and make recommendations.

Structure

The Engineering Skills course is designed around core and elective topics.

| Core topics | Elective topics |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none">• Industry practices• Production processes | <ul style="list-style-type: none">• Fitting and machining• Sheet metal working• Welding and fabrication |

Assessment

For Engineering Skills, 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
- at least one practical demonstration (separate to the assessable component of a project).

| Project | Practical demonstration | Examination |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario. | A task that assesses the practical application of a specific set of teacher-identified production skills and procedures. | A response that answers a number of provided questions, scenarios and/or problems. |
| <p>A project consists of a product component and at least one of the following components:</p> <ul style="list-style-type: none"> • written: 500–900 words • spoken: 2½–3½ minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 8 A4 pages max (or equivalent) – presentation: 3–6 minutes • product: continuous class time. | Students demonstrate production skills and procedures in class under teacher supervision. | <ul style="list-style-type: none"> • 60–90 minutes • 50–250 words per item |

Furnishing Skills

Applied senior subject

Applied

Furnishing Skills focuses on the underpinning industry practices and production processes required to manufacture furnishing products with high aesthetic qualities.

Students understand industry practices; interpret specifications, including technical information and drawings; demonstrate and apply safe practical production processes with hand/power tools and machinery; communicate using oral, written and graphical modes; organise, calculate and plan production processes; and evaluate the products they create using predefined specifications.

Students develop transferable skills by engaging in manufacturing tasks that relate to business and industry, and that promote adaptable, competent, self-motivated and safe individuals who can work with colleagues to solve problems and complete practical work.

Pathways

A course of study in Furnishing Skills can establish a basis for further education and employment in the furnishing industry. With additional training and experience, potential employment opportunities may be found in furnishing trades as, for example,

a furniture-maker, wood machinist, cabinet-maker, polisher, shopfitter, upholsterer, furniture restorer, picture framer, floor finisher or glazier.

Objectives

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

- describe industry practices in manufacturing tasks
- demonstrate fundamental production skills
- interpret drawings and technical information
- analyse manufacturing tasks to organise materials and resources
- select and apply production skills and procedures in manufacturing tasks
- use visual representations and language conventions and features to communicate for particular purposes
- plan and adapt production processes
- create products from specifications
- evaluate industry practices, production processes and products, and make recommendations.

Structure

The Furnishing Skills course is designed around core and elective topics.

| Core topics | Elective topics |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none">• Industry practices• Production processes | <ul style="list-style-type: none">• Cabinet-making• Furniture finishing• Furniture-making• Glazing and framing• Upholstery |

Assessment

For Furnishing Skills, 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
- at least one practical demonstration (separate to the assessable component of a project).

| Project | Practical demonstration | Examination |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario. | A task that assesses the practical application of a specific set of teacher-identified production skills and procedures. | A response that answers a number of provided questions, scenarios and/or problems. |
| <p>A project consists of a product component and at least one of the following components:</p> <ul style="list-style-type: none"> • written: 500–900 words • spoken: 2½–3½ minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 8 A4 pages max (or equivalent) – presentation: 3-6 minutes • product: continuous class time. | Students demonstrate production skills and procedures in class under teacher supervision. | <ul style="list-style-type: none"> • 60–90 minutes • 50–250 words per item |

Information & Communication Technology

Applied senior subject

Applied

Information & Communication Technology (ICT) focuses on the knowledge, understanding and skills related to engagement with information and communication technology through a variety of elective contexts derived from work, study and leisure environments of today.

Students are equipped with knowledge of current and emerging hardware and software combinations, an understanding of how to apply them in real-world contexts and the skills to use them to solve technical and/or creative problems. They develop knowledge, understanding and skills across multiple platforms and operating systems, and are ethical and responsible users and advocates of ICT, aware of the social, environmental and legal impacts of their actions.

Students apply their knowledge of ICT to produce solutions to simulated problems referenced to business, industry, government, education and leisure contexts.

Pathways

A course of study in Information and Communication Technology can establish a basis for further education and employment in many fields, especially the fields of ICT

operations, help desk, sales support, digital media support, office administration, records and data management, and call centres.

Objectives

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

- identify and explain hardware and software requirements related to ICT problems
- identify and explain the use of ICT in society
- analyse ICT problems to identify solutions
- communicate ICT information to audiences using visual representations and language conventions and features
- apply software and hardware concepts, ideas and skills to complete tasks in ICT contexts
- synthesise ICT concepts and ideas to plan solutions to given ICT problems
- produce solutions that address ICT problems
- evaluate problem-solving processes and solutions, and make recommendations.

Structure

The Information & Communication Technology course is designed around:

- core topics integrated into modules of work
- using a problem-solving process
- three or more elective contexts.

| Core topics | Elective contexts |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none">• Hardware• Software• ICT in society | <ul style="list-style-type: none">• Animation• Application development• Audio and video production• Data management• Digital imaging and modelling• Document production• Network fundamentals• Online communication• Website production |

Assessment

For Information & Communication Technology, 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
- at least one extended response.

| Project | Extended response |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario. | A technique that assesses the interpretation, analysis/examination and/or evaluation of ideas and information in provided stimulus materials. |
| A project consists of a product component and at least one of the following components: <ul style="list-style-type: none">• written: 500–900 words• spoken: 2½–3½ minutes• multimodal: 3–6 minutes• product: continuous class time. | Presented in one of the following modes: <ul style="list-style-type: none">• written: 600–1000 words• spoken: 3–4 minutes• multimodal: 4–7 minutes. |

SIT20416 Certificate II in Kitchen Operations (Optional Cert III)

VET Course



This course is delivered by St Eugene College on behalf of the registered training organisation Work Skills (31384) under a Third-Party Service Provider Agreement, registered with the Australian Skills Quality Authority (ASQA).

Description of the program:

The course enables students to investigate the hospitality industry as an avenue for further study. Skills implicit in the hospitality industry include working in teams, demonstrating effective communication, and organisational and interpersonal skills. Students engage in the industry's workplace culture and practices, and develop the skills, processes, and attitudes crucial for making valid decisions about future career paths.

Pathways

This qualification provides a pathway to work in kitchen operations in organisations such as restaurants, hotels, catering operations, clubs, pubs, cafés, and coffee shops; and institutions such as aged care facilities, hospitals, prisons, and schools.

Possible job titles include breakfast cook, catering assistant, fast food cook, sandwich hand and takeaway cook.

Qualification Packaging Rules: 13 units must be completed to achieve SIT20416 Certificate II in Kitchen Operations.

Entry Requirements: There are no formal entry requirements for SIT20416 listed in the qualification detail; however, students must satisfactorily complete the Work Skills Language, Literacy and Numeracy quiz for entry into an AQF level II qualification using LLN Robot. Support will be provided to students as required.

Qualification Description:

This qualification reflects the role of individuals working in kitchens who use a defined and limited range of food preparation and cookery skills to prepare food and menu items. They are involved in mainly routine and repetitive tasks and work under direct supervision.

[Link to qualification details](#)

| Core Units - Mandatory | | | | |
|------------------------|---------------------------------------------------------|------|------|-----|
| Code | Title | Core | Elec | Pre |
| SITXFSA001 | Use hygienic practices for food safety (*Pre-requisite) | ✓ | | |
| BSBWOR203 | Work effectively with others | ✓ | | |
| SITHCCC001 | Use food preparation equipment | ✓ | | * |
| SITHCCC005 | Prepare dishes using basic methods of cookery | ✓ | | * |
| SITHCCC011 | Use cookery skills effectively (12 service periods) | ✓ | | * |
| SITHKOP001 | Clean kitchen premises and equipment | ✓ | | * |
| SITXINV002 | Maintain the quality of perishable items | ✓ | | * |
| SITXWHS001 | Participate in safe work practices | ✓ | | |

| Elective Units | | | | |
|----------------|--------------------------------------------------------|--|---|---|
| SITXCCS003 | Interact with customers | | ✓ | |
| SITHCCC002 | Prepare and present simple dishes | | ✓ | * |
| SITHCCC003 | Prepare and present sandwiches | | ✓ | * |
| SITXCOM002 | Show social and cultural sensitivity | | ✓ | |
| SITHIND002 | Source and use information on the hospitality industry | | ✓ | |

Learning Experiences: A range of teaching and learning strategies will be used to deliver the competencies. These will cover how to make a variety of dishes safely and hygienically through practical skill sessions, teacher demonstrations, problem solving, self-management, planning and organising, understanding and operating equipment and interpreting verbal and written information while working as a team member.

Assessment: Assessment is competency based and therefore no levels of achievement are awarded. Assessment for this qualification is continuous during Year 10. Assessment includes practical observations during live hospitality functions and theoretical assessments using the Work Skills online Learning Management System (LMS) WOLAS.

Pathways: Further study for those wishing to pursue a career as a professional cook would be as an apprentice undertaking SIT30816 Certificate III in Commercial Cookery.

Course Cost: All [VETiS](#) eligible Students undertaking SIT20416 Certificate II in Kitchen Operations will be funded by the Department of Employment, Small Business and Training (DESBT) to Work Skills who are approved as a pre-qualified supplier (PQS). [Certificate 3 Guarantee DESBT Policy](#)

Any student who is not VETiS eligible and is confirmed by St Eugene College wishing to complete SIT20416 Certificate II in Kitchen Operations, will be funded through a fee for service arrangement to Work Skills, the cost being \$2240.00 per participant

Payment terms for non-eligible VETiS students; a \$500 non-refundable deposit per participant will be required upon enrolment.

Further Information: Students will be required to participate in all directed College functions in order to demonstrate their abilities. This will also facilitate the assessment of many practical-based competencies. This is a requirement of completion and a condition of a student's continued enrolment in the course.

Outcomes: Students successfully achieving all qualification requirements will be provided with a qualification and record of results. Students who complete at least one unit of competency (but not the full qualification) will receive a Statement of Attainment. Students who enroll late to this course may not be able to achieve the certificate due to AQF volume of learning requirements. Work Skills Service Fee and Refund Policy and Learner Handbook is located in the following [Link](#)

RTO Work Skills 31384

<https://training.gov.au/Organisation/Details/31384>

Physical Education

General senior subject

General

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 physical activity <ul style="list-style-type: none"> • Motor learning integrated with a selected physical activity • Functional anatomy and biomechanics integrated with a selected physical activity | Sport psychology, equity and physical activity <ul style="list-style-type: none"> • Sport psychology integrated with a selected physical activity • Equity — barriers and enablers | Tactical awareness, ethics and integrity and physical activity <ul style="list-style-type: none"> • Tactical awareness integrated with one selected 'Invasion' or 'Net and court' physical activity • Ethics and integrity | Energy, fitness and training and physical activity <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Project — folio • Length: <ul style="list-style-type: none"> – folio: 9–11 minutes – supporting evidence: 2–3 minutes | 25% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Project — folio • Length: <ul style="list-style-type: none"> – folio: 9–11 minutes – supporting evidence: 2–3 minutes | 30% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Investigation — report • Length: <ul style="list-style-type: none"> – 1500–2000 words | 20% | Summative external assessment (EA): <ul style="list-style-type: none"> • Examination — combination response • Time: 2 hours plus 15 minutes perusal time. • Length: 800–1000 words in total, including <ul style="list-style-type: none"> – short paragraph response items of 150–250 words per item – an extended response to stimulus of 400 words or more. | 25% |

Certificate III in Fitness (Certificate II Sport & Recreation embedded)

RTO -# 32362



VET

The combined SIS20115 Certificate II in Sport and Recreation and SIS30315 Certificate III in Fitness provide students with the skills and knowledge to work across a range of sport and recreation environments as well as specializing in the Fitness Industry as an Exercise Instructor. By combining the two qualifications students are able to gain a diverse range of skills and commence a pathway that could lead to a range of employment outcomes.

The SIS20115 helps students to develop basic functional knowledge and skills for work in customer contact positions in the sport or community recreation industry. Students who complete the qualification will be competent in a range of administrative activities and functions, both within a team environment and under supervision. Their skills would involve them in mainly routine and repetitive tasks using practical skills and basic sport and recreation industry knowledge.

Students can exit after completing the requirements of the SIS20115 Certificate II in Sport and Recreation and receive their qualification or a statement of attainment for what they have done.

The SIS30315 Certificate III in Fitness is the minimum qualification required for students wishing to work in the Fitness industry as an Exercise Instructor. Students undertaking this qualification through Cannon Hill Anglican College will specialise in Gym Instruction gaining the skills to provide individually tailored client assessments, provide technique correction as needed, and develop and demonstrate programs. They will also gain skills to provide supervision of a facility or service, equipment maintenance, handle various customer inquiries and work as a membership consultant.

Students who completed their SIS20115 Certificate II in Sport and Recreation will receive credit transfer for some of the content of the SIS30315 Certificate III in Fitness.

The SIS20115 Certificate II in Sport and Recreation and SIS30315 Certificate III in

Fitness provide a pathway to the SIS40215 Certificate IV in Fitness and SIS50215 Diploma of Fitness. These qualifications can lead to a Higher Education pathway, with SIS50215 Diploma of Fitness Graduates from the College of Health and Fitness eligible to 4 credits for specific University of Southern Queensland undergraduate degrees.

Assessment

Students undertaking SIS20115 Certificate II in Sport and Recreation and SIS30315 Certificate III in Fitness will undertake a range of both theory and practical work to gain the skills and knowledge required to complete their qualification. Theory knowledge will be assessed through comprehensive workbooks that require students to answer questions covering knowledge of nutrition, programming, workplace health and safety, risk analysis and more. Students will also be assessed on their ability to screen clients, develop programs, provide advice and more. All assessment will be undertaken by staff of the College of Health and Fitness.

Students undertaking the combined SIS20115 Certificate II in Sport and Recreation and SIS30315 Certificate III in Fitness, **must** complete the SIS20115 Certificate II in Sport and Recreation in order to also complete the SIS30315 Certificate III in Fitness. Students who do not achieve all competencies will receive a Statement of Attainment for the units they have completed.

Entry Requirements

Students should have an interest in the area of sport, health and fitness and preferably a desire to work in the industry. The course contains significant amounts of theory as well as a practical component and is not simply about being physically active. Good quality written and verbal communication skills and the ability to work with others is also required.

Course Content

Cert II in Sport and Recreation SIS20115

| Core | |
|------------------|---------------------------------------------------------------------------|
| BSBWOR202 | Organise and complete daily work activities |
| HLTAID003 | Provide first aid (Cert III) |
| HLTWHS001 | Participate in workplace health and safety (Cert III) |
| SISXCAI002 | Assist with activity sessions |
| SISXCCS001 | Provide quality service (Cert III) |
| SISXEMR001 | Respond to emergency situations |
| SISXIND001 | Work effectively in sport, fitness and recreation environments (Cert III) |
| SISXIND002 | Maintain sport, fitness and recreation industry knowledge |
| Electives | |
| BSBR401 | Identify risk and apply risk management processes (Cert III) |
| SISXFAC002 | Maintain Sport, Fitness and Recreation Facilities |
| SISXCAI006 | Facilitate groups (Cert III) |
| SISXFAC001 | Maintain equipment for activities (Cert III) |
| BSBCMM201 | Communicate in the workplace (Cert III) |

NB: There are 8 units in Cert II embedded in Cert III which have been highlighted

Cert III in Fitness SIS30315

| Core | Units of Competencies |
|------------------|---------------------------------------------------------------------------------|
| SISFFIT001 | Provide health screening and fitness orientation |
| SISFFIT002 | Recognise and apply exercise considerations for specific populations |
| SISFFIT003 | Instruct fitness programs |
| SISFFIT004 | Incorporate anatomy and physiology principles into fitness programming delivery |
| SISFFIT005 | Provide healthy eating information |
| SISFFIT0014 | Instruct exercise to older clients |
| SISXCCS001 | Provide quality service (Cert II) |
| SISXFAC001 | Maintain equipment for activities (Cert II) |
| SISXIND001 | Work effectively in sport, fitness and recreation environments (Cert II) |
| Electives | Units of Competencies |
| BSBR401 | Identify risk and apply risk management processes (Cert II) |
| HLTAID003 | Provide first aid (Cert II) |
| HLTWHS001 | Participate in workplace health and safety (Cert II) |
| SISFFIT006 | Conduct fitness appraisals |
| SISXCAI006 | Facilitate groups (Cert II) |
| SISFFIT011 | Instruct approved community fitness programs |
| BSBCMM201 | Communicate in the workplace (Cert II) |

Dual Certificate II in Health and Community Services & Certificate II in Community Services

VET Course



NATIONALLY RECOGNISED
TRAINING

VET

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 Australia, estimated to grow by 20% over the next five years. These programs combine to provide students with the basic skills for a career in the health and social services as well as providing a pathway for those wishing to pursue further study in these fields. Skills acquired in this course include first aid, communication, conduction basic health checks, 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 at St Eugene College 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 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 at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

face-to-face training
practicals
online learning

Fees

The cost of this course is \$ 399.

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)

Certificate III in Health Service Assistance

VET Course *Optional Year 12 Subject after successful completion of HLT23215 & CHC22015 in Year 11



VET

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 Australia, estimated to grow by 20% over the next five years. These programs combine to provide students with the basic skills for a career in the health and social services as well as providing a pathway for those 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 at St Eugene College 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 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

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

1. face-to-face training
2. practicals
3. online learning

Fees

The cost of this course is \$399.

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:

4. observation
5. folios of work
6. questionnaires
7. 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:

8. Certificate III Health Administration
9. Diploma of Nursing
10. Bachelor Degrees
11. Certificate III Individual Support
12. work in entry level positions within the health industry.

Biology

General senior subject

General

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.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cells and multicellular organisms <ul style="list-style-type: none">• Cells as the basis of life• Multicellular organisms | Maintaining the internal environment <ul style="list-style-type: none">• Homeostasis• Infectious diseases | Biodiversity and the interconnectedness of life <ul style="list-style-type: none">• Describing biodiversity• Ecosystem dynamics | Heredity and continuity of life <ul style="list-style-type: none">• DNA, genes and the continuity of life• Continuity of life on Earth |

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): <ul style="list-style-type: none"> • Data test • Examination • Time: 60 mins plus 5 mins perusal • Length: 400-500 words in total | 10% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Research investigation • 10 hours of class time provided to develop response • Written: 1500 – 2000 words <u>or</u> • Multimodal: 9-11 mins | 20% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Student experiment • 10 hours of class time provided to develop response • Written: 1500 – 2000 words <u>or</u> • Multimodal: 9-11 mins | 20% | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination <ul style="list-style-type: none"> • Short Response: 90 mins plus 5 mins perusal • Combination Response: 90 mins plus 5 mins perusal | | | |

Chemistry

General senior subject

General

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 <ul style="list-style-type: none"> • Properties and structure of atoms • Properties and structure of materials • Chemical reactions —reactants, products and energy change | Molecular interactions and reactions <ul style="list-style-type: none"> • Intermolecular forces and gases • Aqueous solutions and acidity • Rates of chemical reactions | Equilibrium, acids and redox reactions <ul style="list-style-type: none"> • Chemical equilibrium systems • Oxidation and reduction | Structure, synthesis and design <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Data test • Examination • Time: 60 mins plus 5 mins perusal • Length: 400-500 words in total | 10% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Research investigation • 10 hours of class time provided to develop response • Written: 1500 – 2000 words <u>or</u> • Multimodal: 9-11 mins | 20% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Student experiment • 10 hours of class time provided to develop response • Written: 1500 – 2000 words <u>or</u> • Multimodal: 9-11 mins | 20% | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination • Short Response: 90 mins plus 5 mins perusal • Combination Response: 90 mins plus 5 mins perusal | | | |

Physics

General senior subject

General

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 matter 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 <ul style="list-style-type: none"> • Heating processes • Ionising radiation and nuclear reactions • Electrical circuits | Linear motion and waves <ul style="list-style-type: none"> • Linear motion and force • Waves | Gravity and electromagnetism <ul style="list-style-type: none"> • Gravity and motion • Electromagnetism | Revolutions in modern physics <ul style="list-style-type: none"> • 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).

Summative assessments

| Unit 3 | | Unit 4 | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Summative internal assessment 1 (IA1): <ul style="list-style-type: none"> • Data test • Examination • Time: 60 mins plus 5 mins perusal • Length: 400-500 words in total | 10% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Research investigation • 10 hours of class time provided to develop response • Written: 1500 – 2000 words or • Multimodal: 9-11 mins | 20% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Student experiment • 10 hours of class time provided to develop response • Written: 1500 – 2000 words or • Multimodal: 9-11 mins | 20% | | |
| Summative external assessment (EA): 50% <ul style="list-style-type: none"> • Examination <ul style="list-style-type: none"> • Short Response: 90 mins plus 5 mins perusal • Combination Response: 90 mins plus 5 mins perusal | | | |

Film, Television & New Media

General senior subject

General

Film, Television & New Media fosters creative and expressive communication. It explores the five key concepts of technologies, representations, audiences, institutions and languages.

Students learn about film, television and new media as our primary sources of information and entertainment. They understand that film, television and new media are important channels for educational and cultural exchange, and are fundamental to our self-expression and representation as individuals and as communities.

Students creatively apply film, television and new media key concepts to individually and collaboratively make moving-image media products, and investigate and respond to moving-image media content and production contexts. Students develop a respect for diverse perspectives and a critical awareness of the expressive, functional and creative potential of moving-image media in a diverse range of global contexts. They develop knowledge and skills in creative thinking, communication, collaboration, planning, critical analysis, and digital and ethical citizenship.

Pathways

A course of study in Film, Television & New Media can establish a basis for further education and employment in the fields of

information technologies, creative industries, cultural institutions, and diverse fields that use skills inherent in the subject, including advertising, arts administration and management, communication, design, education, film and television, and public relations.

Objectives

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

- explain the features of moving-image media content and practices
- symbolise conceptual ideas and stories
- construct proposals and construct moving-image media products
- apply literacy skills
- analyse moving-image products and contexts of production and use
- structure visual, audio and text elements to make moving-image media products
- experiment with ideas for moving-image media products
- appraise film, television and new media products, practices and viewpoints
- synthesise visual, audio and text elements to solve conceptual and creative problems.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Foundation <ul style="list-style-type: none">• Concept: technologies How are tools and associated processes used to create meaning? <ul style="list-style-type: none">• Concept: institutions | Story forms <ul style="list-style-type: none">• Concept: representations How do representations function in story forms? <ul style="list-style-type: none">• Concept: audiences How does the relationship between | Participation <ul style="list-style-type: none">• Concept: technologies How do technologies enable or constrain participation? <ul style="list-style-type: none">• Concept: audiences | Identity <ul style="list-style-type: none">• Concept: technologies How do media artists experiment with technological practices? |

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>How are institutional practices influenced by social, political and economic factors?</p> <ul style="list-style-type: none"> • Concept: languages <p>How do signs and symbols, codes and conventions create meaning?</p> | <p>story forms and meaning change in different contexts?</p> <ul style="list-style-type: none"> • Concept: languages <p>How are media languages used to construct stories?</p> | <p>How do different contexts and purposes impact the participation of individuals and cultural groups?</p> <ul style="list-style-type: none"> • Concept: institutions <p>How is participation in institutional practices influenced by social, political and economic factors?</p> | <ul style="list-style-type: none"> • Concept: representations <p>How do media artists portray people, places, events, ideas and emotions?</p> <ul style="list-style-type: none"> • Concept: languages <p>How do media artists use signs, symbols, codes and conventions in experimental ways to create meaning?</p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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): <ul style="list-style-type: none"> • Case study investigation • Written: 1000-1500 words | 15% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Stylistic project • Length: <ul style="list-style-type: none"> – Treatment of 800-1000 words – Individual production of 2-5 mins – Reflective statement 200-400 words | 35% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Multi-platform project • Length: <ul style="list-style-type: none"> – Treatment of 800-1000 words – Storyboard of 12-24 shots – 45 sec to 5 min individual production | 25% | | |
| Summative external assessment (EA): 25% <ul style="list-style-type: none"> • Examination — extended response • Time: 2 hours plus 20 mins of planning time <ul style="list-style-type: none"> • Length: 800-1000 words | | | |

Music

General senior subject

General

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.

Structure

| Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Designs Through inquiry learning, the following is explored:</p> <p>How does the treatment and combination of different music elements enable musicians to design music that communicates meaning through performance and composition?</p> | <p>Identities Through inquiry learning, the following is explored:</p> <p>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?</p> | <p>Innovations Through inquiry learning, the following is explored:</p> <p>How do musicians incorporate innovative music practices to communicate meaning when performing and composing?</p> | <p>Narratives Through inquiry learning, the following is explored:</p> <p>How do musicians manipulate music elements to communicate narrative when performing, composing and responding to music?</p> |

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): <ul style="list-style-type: none"> • Performance • Length: 2-3 mins • Performance statement: written 200 words or filmed oral 1-2 mins | 20% | Summative internal assessment 3 (IA3): <ul style="list-style-type: none"> • Integrated project • Live or virtual presentation 6-10 mins <u>or</u> • Digital presentation 10-15 slides/pages | 35% |
| Summative internal assessment 2 (IA2): <ul style="list-style-type: none"> • Composition • Length: composition at least 1 min • Statement of compositional intent: written 200-400 words or oral 1-2 mins | 20% | and | |
| Summative external assessment (EA): 25% <ul style="list-style-type: none"> • Examination • Time: 2 hours plus 20 mins planning • Length: 800-1000 words | | | |

Drama in Practice

Applied senior subject

Applied

Drama in Practice gives students opportunities to plan, create, adapt, produce, perform, appreciate and evaluate a range of dramatic works or events in a variety of settings.

Students participate in learning activities that apply knowledge and develop creative and technical skills in communicating meaning to an audience.

Students learn essential workplace health and safety procedures relevant to the drama and theatre industry, as well as effective work practices and industry skills needed by a drama practitioner.

Pathways

A course of study in Drama in Practice can establish a basis for further education and employment in the drama and theatre industry in areas such as performance, theatre management and promotions.

Objectives

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

- identify and explain dramatic principles and practices
- interpret and explain dramatic works and dramatic meanings
- demonstrate dramatic principles and practices
- apply dramatic principles and practices when engaging in drama activities and/or with dramatic works
- analyse the use of dramatic principles and practices to communicate meaning for a purpose
- use language conventions and features and terminology to communicate ideas and information about drama, according to purposes
- plan and modify dramatic works using dramatic principles and practices to achieve purposes
- create dramatic works that convey meaning to audiences
- evaluate the application of dramatic principles and practices to drama activities or dramatic works.

Structure

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

| Core | Electives |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none">• Dramatic principles• Dramatic practices | <ul style="list-style-type: none">• Acting (stage and screen)• Career pathways (including arts entrepreneurship)• Community theatre• Contemporary theatre• Directing• Playbuilding• Scriptwriting• Technical design and production• The theatre industry• Theatre through the ages• World theatre |

Assessment

For Drama 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 one project, arising from community connections
- at least one performance (acting), separate to an assessable component of a project.

| Project | Performance | Product |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario. | A technique that assesses the physical demonstration of identified skills. | A technique that assesses the production of a design solution. |
| <p>At least two different components from the following:</p> <ul style="list-style-type: none"> • written: 500–900 words • spoken: 2½–3½ minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 8 A4 pages max (or equivalent) – presentation: 3–6 minutes • performance onstage (stage acting) <ul style="list-style-type: none"> – 2–4 minutes: individual – 1½–3 minutes: group • performance onstage (screen acting) <ul style="list-style-type: none"> – 2–3 minutes: individual – 1½–2 ½ minutes: group • performance offstage (directing, designing) <ul style="list-style-type: none"> – 4–6 minutes: individual (excluding actors delivering text) • workshop performance (other): variable conditions • product: variable conditions. | <ul style="list-style-type: none"> • acting performance (stage) <ul style="list-style-type: none"> – 3–5 minutes: individual – 2–4 minutes: group • acting performance (screen) <ul style="list-style-type: none"> – 2½–3½ minutes: individual – 2–3 minutes: group • directing performance <ul style="list-style-type: none"> – 5–7 minutes: individual (excluding actors delivering text) | <ul style="list-style-type: none"> • variable conditions |

Music in Practice

Applied senior subject

Applied

Music in Practice gives students opportunities to engage with music and music productions, and, where possible, interact with practising artists.

Students are exposed to authentic music practices in which they learn to view the world from different perspectives, and experiment with different ways of sharing ideas and feelings. They gain confidence and self-esteem, and contribute to the social and cultural lives of their school and local community. They gain practical, technical and listening skills to communicate in and through their music.

Students explore and engage with the core of music principles and practices as they create, perform, produce and respond to their own and others' music works in class, school and community settings. They learn about workplace health and safety (WHS) issues relevant to the music industry and effective work practices that lead to the acquisition of industry skills needed by a practising musician.

Pathways

A course of study in Music in Practice can establish a basis for further education and employment in areas such as performance, critical listening, music management and music promotions.

Structure

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

| Core | Electives |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> • Music principles • Music practices | <ul style="list-style-type: none"> • Community music • Contemporary music • Live production and performance • Music for film, TV and video games • Music in advertising • The music industry • Music technology and production • Performance craft • Practical music skills • Songwriting • World music |

Objectives

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

- identify and explain music principles and practices
- interpret music principles and practices
- demonstrate music principles and practices
- apply technical and expressive skills to performance and production of music works
- analyse the use of music principles and practices in their own and others' music works
- use language conventions and features to communicate ideas and information about music, according to context and purpose
- plan and modify music works using music principles and practices to achieve purposes
- create music works to communicate music ideas to audiences
- evaluate the application of music principles and practices to music works and music activities.

Assessment

For Music 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 performance, separate to an assessable component of a project
- at least one product (composition), separate to an assessable component of a project.

| Project | Performance | Product (Composition) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A response to a single task, situation and/or scenario that contains two or more components. | A technique that assesses the physical demonstration of identified skills. | A technique that assesses the application of skills to create music. |
| At least two different components from the following: <ul style="list-style-type: none"> • written: 500–900 words • spoken: 2½–3½ minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 8 A4 pages max (or equivalent) – presentation: 3–6 minutes • performance: variable conditions • product: variable conditions. | <ul style="list-style-type: none"> • music performance: minimum of two minutes total performance time • production performance: variable conditions | <ul style="list-style-type: none"> • manipulating existing sounds: minimum of two minutes • arranging and creating: minimum of 32 bars or 60 seconds |

Visual Arts in Practice

Applied senior subject

Applied

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 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> • Visual mediums, technologies, techniques • Visual literacies and contexts • Artwork realisation | <ul style="list-style-type: none"> • 2D • 3D • Digital and 4D • Design • Craft |

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 that contains two or more components. | A technique that assesses the application of identified 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: <ul style="list-style-type: none"> • a product component: variable conditions • at least one different component from the following <ul style="list-style-type: none"> – written: 500–900 words – spoken: 2½–3½ minutes – multimodal <ul style="list-style-type: none"> ▪ non-presentation: 8 A4 pages max (or equivalent) ▪ presentation: 3–6 minutes. | <ul style="list-style-type: none"> • variable conditions | Presented in one of the following modes: <ul style="list-style-type: none"> • written: 600–1000 words • spoken: 3–4 minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 10 A4 pages max (or equivalent) – presentation: 4–7 minutes. | Presented in one of the following modes: <ul style="list-style-type: none"> • written: 600–1000 words • spoken: 3–4 minutes • multimodal <ul style="list-style-type: none"> – non-presentation: 10 A4 pages max (or equivalent) – presentation: 4–7 minutes. |

Where to go for Help:

Staff

| | |
|----------------------------------------------------|----------------|
| Principal | Marisa Dann |
| Head of Campus Prep-Year 12 | Louise Olley |
| Assistant Principal Senior Years | Erin Wedge |
| Assistant Principal Religious Education | Megan Kozak |
| Senior Schooling Learning Leader | Sara Wasson |
| Industry Engagement Officer | Lyndel Russell |
| Support Teacher Inclusive Education (senior years) | Maree Dash |

Curriculum Leaders:

| | |
|----------------------|------------------------------------|
| Religion | Megan Kozak |
| English/ Humanities | Tegan Parry |
| Mathematics/ Science | Greg Millican |
| Culture and the Arts | Sharron Wood (acting)/ Nicky Harré |
| Technologies | Scott Letts |
| HPE, Food (Design) | Luke Holmes |

Useful Links

My Future: <http://myfuture.gov.au>

The Job Guide: <http://www.jobguide.thegoodguides.com.au>

QCAA Links:

- New QCE System: <https://www.qcaa.qld.edu.au/senior/new-snr-assessment-te>
- Learning Account Access: <https://studentconnect.qcaa.qld.edu.au/>

QTAC:

- ATAR information: <https://www.qtac.edu.au/atar-my-path/atar>
- My Path <https://www.qtac.edu.au/student-resources/year-10>

TAFE at school guide: <https://tafeskillstech.edu.au/resources/pdf/study-with-us/TQ-2018-TAFE-at-school-guide-web.pdf>