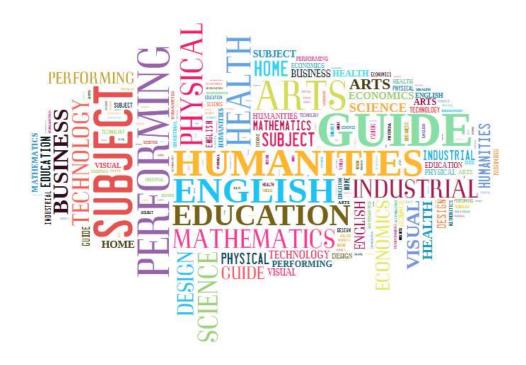


### Year 9 Subject Handbook 2024



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### Introduction

The purpose of this Handbook is to guide students and parents/carers in selecting subjects for Year 9 2024. This is the first stage of preparing for the senior school which commences in Year 10.

### In making subject choices, students must consider:

- 1. Will I enjoy this subject?
- 2. Will I be successful in this subject given my current academic results?
- 3. Will I receive the result in this subject that will enable me to continue successfully into Year 10?
- 4. Will this subject assist my future pathway?

Refer to the next page for available subjects, number of lessons studied and the Head of Department responsible for each subject.

### Students commencing Year 9 at Nerang State High in 2024 will study the following:

- 1 Five core subjects see next page.
- 2 Three elective subjects see next page.
- 3 Wellbeing

### **Subject Selection Process**

Students will make their selections via OneSchool during a SET plan meeting with their appointed Mentor Teacher.

### **Educational Requirements**

See Page 4 for information regarding the Educational Requirements: Qld Certificate of Education (QCE), Qld Certificate of Individual Achievement (QCIA), Qld Curriculum & Assessment Authority (QCAA) and Australian Tertiary Admission Rank (ATAR).

### For more information contact:

- Ms Wharton, Deputy Principal
- Ms Henderson, Guidance Officer

### **Year 9 Subjects**

CORE SUBJECTS	Head of Department	LESSONS PER WEEK
English (ENG)	Cathi Bell	3
Health and Physical Education (HPE)	Cameron Puddey	4 – 1 Semester only
Humanities – History, Geography and Business (HUM)	Tamlyn Dooley	4 – 1 Semester only
Mathematics (MAT)	Jess Wilson	3
Science (SCI)	Lara Hayes	3
Wellbeing	Dean of Students	1
<b>ELECTIVE SUBJECTS</b> (Select three of the following)		
Business & Economics (BEC)	Jodie Teng	
Construction (CON)	Shane Courtenay	
Dance (DAN)	Mandy Acott	
Design & Technology (DAT)	Shane Courtenay	
Digital Technologies (DIG)	Jodie Teng	2 – per subject
Drama (DRA)	Mandy Acott	z – per subject
Food and Service Industry (TFD)	Kelly Copolov	
Industrial Graphics (IGR)	Shane Courtenay	
Japanese (JAP)	Tamlyn Dooley	
Music (MUS)	Mandy Acott	
Visual Art (ART)	Mandy Acott	
TOTAL LESSONS PER WEEK		20

### **Student Resource Scheme Fee Structure**

For Year 9	\$260.00
Non Compulsory Additional Costs Instrumental Music Hire Voluntary P & C Contribution	\$100.00 \$30.00

### **Senior Assessment System for 2027 Graduates**

You need to know what to expect under the Queensland Certificate of Education (QCE) system as you start to think about YOUR senior subjects. In Year 10, your school and family will help you plan what to study in Years 11 and 12. You will discuss what jobs or careers you are interested in and then choose the subjects and courses that will enable you to achieve a QCE and work towards your goals.

### What subjects can I choose?

In the QCE system, you can study a wide variety of subjects:

- QCAA General subjects
- QCAA Applied subjects
- Vocational education and training (VET) courses
- School-based apprenticeships and traineeships
- University subjects completed while at school
- Workplace learning
- Certificates and awards such as the Australian Music Examinations Board, Duke of Edinburgh program.

### Curriculum

These subjects and programs will count towards your QCE:

- General subjects
- General extension subjects
- · Applied subjects
- Short courses
- Recognised studies
- VET courses

Students will typically undertake the equivalent of five subjects.

### Assessment in Years 11 and 12

### **QCE System**

- Subject results in General subjects will be based on student achievement in four summative assessments three internal assessments and one external assessment that QCAA sets and marks. Subject results in Applied subjects will be based on student achievement in four internal assessments.
- For most General subjects, the internal assessment will contribute 75% to the final subject result, except in Mathematics and Science subjects, where it will contribute 50%.
- External assessment will be completed in all General subjects, but it will not be used to scale a student internal assessment result. Instead, the external assessment result will be added to the internal assessment result to arrive at a final subject result.
- QCAA will endorse internal assessment instruments before they can be used for summative purposes. QCAA will confirm the grades schools award by reviewing a selected sample of student work for every subject in every school.
- A network of trained assessors will ensure the quality and rigour of assessment and students' results.

### **Tertiary Entrance Requirements**

- The Australian Tertiary Admission Rank (ATAR) has replaced the OP. An ATAR is a number between 0.00 and 99.95. ATARs increase in increments of 0.05.
- The Queensland Tertiary Admissions Centre (QTAC) will calculate ATARs from students' results using a process of inter-subject scaling.
- An ATAR will be calculated from an eligible student's best five subject results, one of which may be an Applied subject or a competency- based VET certificate at a level III or above.
- Students must satisfactorily complete a QCAA English subject (C or better) to be eligible for an ATAR.

### Queensland Certificate of Individual Achievement (QCIA)

- The QCIA is an official record to show students have completed at least 12 years of education.
- It does not have credit value nor does it contribute towards the QCE.
- It recognises the achievements of students who are on individualised learning programs.
- It provides students with a summary of their skills and knowledge that can be presented to employers and training providers.

### **Business and Economics (BEC)**

Faculty Business

Equipment

Laptop
4 GB USB

Costs Nil

This subject equips students with the ability to communicate effectively and to interact through a business environment and learn to use problem solving strategies. In a world where business and emerging technologies are rapidly changing, students will gain the skills and knowledge to contribute meaningfully in society, the workforce, and marketplace. This subject prepares students for their future pathways as employees, employers, leaders, managers and entrepreneurs of the future.

### **Business Pathways**

### Structure



11-12 Business (General)

CAREER PATHWAYS Accountant **Economics Hotel Manager Business Analyst/Law Financial Planner International Business** Marketing **HR Management** Public/Private Sector **Business Information** Systems Entrepreneurship **Business Development** Personal Assistant Education (Secondary)

Unit 1	Unit 2
The Australian and Global Economy  Participants in the Australian economy  Indicators of economic performance  Trade with other economies  Global events and the Australian economy  Globalisation	<ul> <li>Financial Management</li> <li>The role of Banks and other deposit taking institutions</li> <li>Different types of Investment</li> <li>Protection from Financial Risk</li> <li>Managing Debt</li> </ul>
Unit 3	Unit 4

### Marketing, Technology and Competition in the Marketplace

- Invention and Innovation
- Competition
- Profit Margin
- Digital Technologies
- Capital Investment
- Corporate Social Responsibility (CSR)

### **Changing Work Environment**

- Participants in the Australian workplace
- Changing roles of employees
- Employer responsibilities in the workplace
- Government responsibilities in the workplace

Unit 1	Unit 2
Report  • Written  • Seen  • 2 Lessons	Investigation  Report – Written  Seen  4 Weeks
Unit 3	Unit 4
	Offic 4

### Construction (CON)

Faculty ITD

Equipment

Laptop

Suitable enclosed footwear

Costs Nil

This course will provide students with an understanding of the construction industry by introducing them to occupational health and safety, practical based projects around the school, hand and power tools, environmental work practices, communication, measurement and calculation, maintenance of plant and equipment.

### 7-9 Design & Technology 10 Construction 11-12 Trades @Nerang

### Unit 1 Workplace Health & Safety Tool Box Unit 3 Unit 4 Steam Boat Unit 4 Bricklaying and Levelling

### Assessment

**Structure** 

CAREER PATHWAYS
Architectural Designer
Brick/Block layer
Carpenter
Cabinetmaker
Concreter
Construction Management
Illustrator
Engineer
Estimator
Graphics Designer
Industrial Designer
Interior Designer
Painter
Plant Operator
Plasterer
Site Work
Surveyor
Site Foreman
Tiler

Unit 1	Unit 2
Project	Project
Practical	Practical
Written Folio	Written Folio
Unit 3	Unit 4
Project	Project
Practical	Practical
Written Folio	Written Folio

### **Other Information**

### Suitable enclosed footwear.

Students will be required to comply with Workplace Health and Safety practices as explained by teachers and will include, wearing appropriate personal protective equipment, long sleeve shirts and hats where necessary when working outdoors. These will be supplied by the student.

### Dance (DAN)

Faculty The Arts

### **Equipment**

Laptop
Performing Arts T-shirt
Dance tights & Dance shoes

Costs

Excursion

Dance is an ever changing form of expression that provides a basis for involvement in Dance and related Arts for employment and leisure. Students' self-confidence and the necessary social skills to work effectively, both individually and in teams, are developed within Dance Education. Exploring Dance through the lens of Making (Choreography and Performance) and Responding engages students in creative and critical thinking.

# Dance Pathways 7-9 Dance Dance Excellence 10 Dance Dance Excellence 11-12 Dance Dance Dance Excellence Dance Excellence

CAREER PATHWAYS
Bachelor Degrees in Art
Dancer
Creative Arts
Theatre Studies
Musical Theatre
Educator
Arts Administrator
Dance Education Degree
Choreographer

Unit 1	Unit 2
<ul> <li>World Dance</li> <li>Ritualist function of dance</li> <li>Performance qualities</li> <li>Analysis of dance components</li> </ul>	<ul><li>Dance Party</li><li>Social function of dance</li><li>Performance qualities</li><li>Creative process in choreography</li></ul>
Unit 3	Unit 4

### Assessment

Analysis of dance components

Structure

Unit 1	Unit 2
Performance - Making: Performing  Teacher devised routine that explores a range of World Dance styles  1-2 mins Extended Response  400-500 words Responding To Work of Others: Identify, analyse and evaluate the use of the elements of dance  Defining characteristics from a dance styles	Performance - Making : Performing  Teacher devised  Social Dance style  Groups  1-2 mins  Practical - Making: Devising  Choreography: 1-minute work  Written choreographic statement: 200–300 words
Unit 3	Unit 4
Performance - Making: Performing  Teacher devised routine  Style of Contemporary Dance  1-2 minutes  Examination - Responding: Exam  Individual  Short response items  Response to stimulus	Performance - Making: Performing  Student devised  Musical Theatre style  Groups  1-2 minutes  Practical - Making: Devising  Choreography: 1-minute  Written choreographic statement: 200–300 words

### **Design & Technology (DAT)**



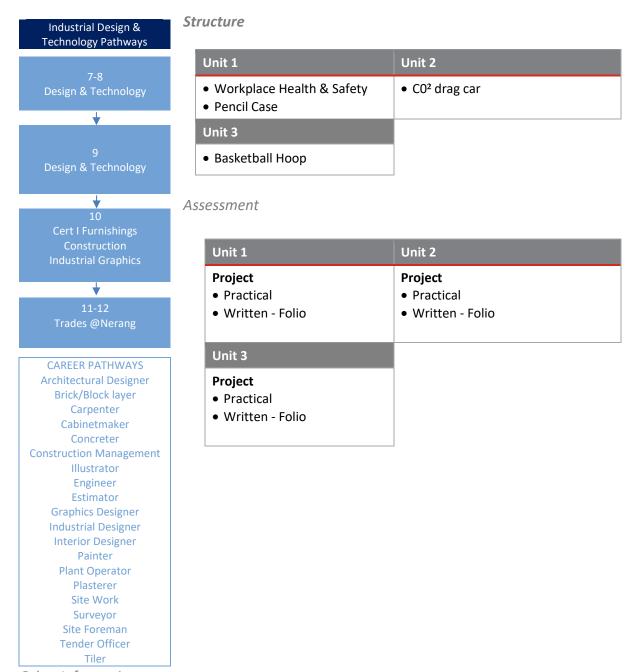
Equipment

Laptop

Suitable enclosed footwear

Costs Nil

This course will provide students with practical and problem solving skills in product design and fabrication. Students should gain knowledge in techniques, skills and related technology of industrial technology practices. The course aims to develop thinking processes, responsible attitude, self-reliance and a sense of personal achievement.



### Other Information

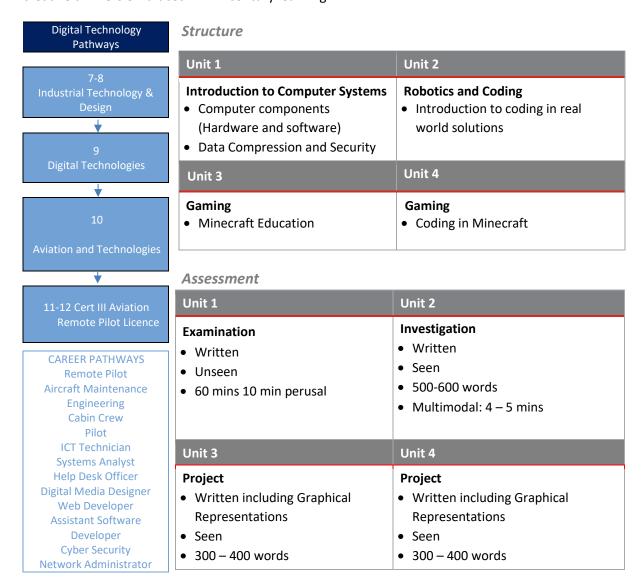
Students will be required to comply with Workplace Health and Safety practices as explained by teachers. These will include, wearing safety glasses, aprons and face shields where necessary in the workshops. All safety equipment will be supplied by the school.

### **Digital Technologies (DIG)**

Faculty Business



Digital Technologies is a priority area with multiple career pathways in a variety of industries. The practical nature of the Digital Technologies learning area engages students in hands on experiences that build knowledge and application of key skills in computing and robotics. The focus of this course is to provide a foundation in digital technology through play-based learning and inspire creative thinkers embraced in 21<sup>st</sup> century learning.



### **Other Information**

Students will be required to bring a BYOD device to each lesson.





### **Equipment**

Laptop Performing Arts t-shirt Black leggings or pants Costs Excursion

Drama promotes imagination, thinking skills, social awareness, communication, creativity and problem solving. It provides students with skills for tertiary study and for real world theatre. This subject encourages students to be creative thinkers, good communicators and excellent team players. This subject provides opportunities for students to imagine themselves as others exploring beliefs, feelings, behaviours and relationships. Exploring Drama through the lens of Making (Devising and Performance) and Responding engages students in creative and critical thinking.

# Performance) and Respond Drama Pathways 7-9 Drama Drama Excellence 10 Drama Drama In Practice CAREER PATHWAYS Bachelor Degrees in Art Actor Creative Arts Theatre Studies

Creative Arts
Theatre Studies
Musical Theatre
Educator
Arts Administrator
Drama Education Degree
Film Maker

### Other Information

As part of the Drama course, students may be required to attend excursions and workshops. These excursions form an integral part of the course and are compulsory. Students may also be required to perform Drama in front of a live audience, this makes up a vital part of their course and assessment.

### Structure

Unit 1	Unit 2
<ul> <li>Clowning</li> <li>Clowning techniques</li> <li>Devising clowning routines</li> <li>Building rehearsal &amp; performance skills</li> <li>Performance qualities</li> </ul>	<ul> <li>Page to Stage</li> <li>Understanding scripts</li> <li>Designing a portfolio</li> <li>Performance qualities</li> </ul>
Unit 3	Unit 4

### Assessment

Unit 1

Performance - Making: Performing	Performance - Making: Performing  Realism style  Groups  1-2 mins  Practical - Making: Devising  Practical role play  Writing in role  Individual journal and storyboard
Unit 3	Unit 4

### English (ENG)







The English curriculum is built around the three interrelated strands of language, literature and literacy. Students interpret, create, evaluate and discuss a wide range of texts. Students develop a critical understanding of current media and the differences between media texts. Students create a range of imaginative, informative and persuasive texts including: narratives, procedures, performances, reports, discussions, literary analyses, transformations of texts and reviews.

### 7-10 English 11-12 General English English English

CAREER
PATHWAYS
Journalist
Lawyer
Announcer
Teacher
Director
Interpreter
Foreign
Affairs and
Trade
Officer
Linguist
Writer
Scriptwriter

CAREER
PATHWAYS
Secretary
Receptionist
Nurse
Public
Servant
Child Care
worker
Film & TV
Editor
Film & TV
Producer
Author
Librarian

### Structure

Unit 1	Unit 3
Creative Writing	Novel Study
Unit 2	Unit 4
Persuasive Writing	Play Study

Term 1	Term 2
<ul><li>Examination</li><li>In class test conditions</li><li>600 – 800 words</li></ul>	<ul><li>Extended Response</li><li>Analytical essay</li><li>Drafted Assignment</li><li>600-800 words</li></ul>
Term 3	Term 4
<ul> <li>Extended Response</li> <li>Multimodal persuasive speech</li> <li>Drafted assignment</li> <li>4 – 6 mins</li> </ul>	<ul><li>Examination</li><li>Written monologue</li><li>Drafted assignment</li><li>600 – 800 words</li></ul>

### Food Specialisation (TFD)

Food and **Faculty** Service **Industries** 

Equipment

Laptop

School supplies ingredients for weekly cooking

Costs Nil

The study of Food Specialisation provides students with a broad knowledge of food properties, processing and preparation in a sustainable manner and their nutritional interrelationships. The importance of hygiene and safe working practices in food preparation is crucial to the student's overall appreciation of food quality. The course is both practical and relevant as well as good preparation for

> university, TAFE, working in the hospitality industry or as a nutritionist, food technologist or dietitian.

### **Hospitality Pathways**

₩

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**CAREER PATHWAYS** Barristers Bartenders **Hotel Managers Event Planners** Chefs Sous-Chef Wait Staff Front of House Staff **Back of House Staff Gaming Attendants** 

### **Assessment**

### Other Information

School will supply ingredients for weekly cookery. Students may choose to bring in extra items for practical assessments in each unit if required

### Structure

### Unit 1

### Food Selection and Health: HelloEats

- Explore food-consumption patterns in Australia and the impact this has on nutrient intake and health
- Investigate factors that influence food habits
- Design, plan and prepare safe and nutritious food items to reflect food guides
- Prepare food items using basic ingredients

### Unit 2

### **Methods of Cookery**

- Explore the different methods of cookery focusing on a different method each week.
- Learn which cookery methods are suitable for particular foods
- Investigate which cookery methods to complete practical task
- Demonstrate safe and hygienic work practises.

### Unit 3

### Food in Australia: Food Adventures Advertisement

- Demonstrate appropriate selection of equipment and techniques used in food preparation
- Demonstrate safe and hygienic work practises
- Investigate multicultural influences on contemporary Australian diets
- Design, plan and prepare safe food items which reflect the changing nature of the Australian cuisine

### **Time to Bake**

Unit 4

- Design, plan and prepare different baked goods.
- Demonstrate baking skills in practical lessons
- Demonstrate safe and hygienic work practises
- Design, produce and evaluate a food product development

### Unit 2 Unit 1

### **Assessment: Project** Portfolio

Word Length: 300-400 words

Product 1x 70 minutes

### **Assessment: Project** Portfolio

Word length: 300-400 words

Product 2x 70 minute

### Unit 3 Unit 4

### **Assessment: Project**

Portfolio - Word length: 300-400

words

Product - 1 x 70 minutes

### **Assessment: Project**

Portfolio - Word length: 300-400

words

Product - 2 x 70 minutes

### **Health & Physical Education (HPE)**



Equipment	Costs
Laptop	Nil
Sports uniform & sport shoes	INII

Health and Physical Education is an integral aspect of the total education of our young students. HPE offers students the opportunity to gain a broad understanding of health. This understanding of health is learnt through structured classroom learning and within the medium of physical activity. It is important to note that physical, written and presented assessment is equally weighted throughout this course.



### **Other Information**

Sports uniform and sports shoes are required for practical lessons. Students are encouraged to wear a hat and sunscreen.

### **Humanities (HUM)**

Faculty Humanities

Equipment Laptop

Costs Nil

The study of Humanities focuses on the broad themes of History, Geography and civics and citizenship. In Unit 1, students will develop an understanding of the importance of the Industrial Revolution and the subsequent movement of peoples. In Unit 2, students learn about the forces of globalisation and its effects on individuals, nations and the environment.

## T-9 Humanities T-9 Humanities 10 Ancient History Duke of Edinburgh – Bronze Geography Legal Studies Aviation & Spatial Technology

11-12
Ancient History
Duke of Edinburgh – Silver
Geography
Legal Studies
Cert III Active Volunteering
Cert III Aviation
– Remote Pilot
– Visual Line of Sight
Social & Community
Studies
Spatial Technology

CAREER PATHWAYS Archaeologist Anthropologist Lawyer/Barrister Museum/Gallery Curator Researcher Historian **University Lecturer** Urban & Environment Design Planning & Management Conservation & Land Management Surveying **Economics Business Information Technology** Science **Community Services** Youth Worker

### Structure

Unit 1	Unit 2
Industrial Revolution and movement of peoples  Causes and effects of the Industrial Revolution  Social changes Slave Trade Convict Transport System Emancipation	<ul> <li>Globalisation</li> <li>The rise of interconnectedness and a globalised economy</li> <li>What are the consequences of globalisation?</li> <li>What are the social, economic and environmental costs of a globalised economy?</li> </ul>

### Assessment may consist of the following:

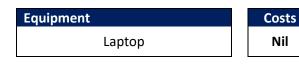
Unit 1	Unit 2
Examination  • Written  • Unseen  • 1 lesson	<ul><li>Knowledge Examination</li><li>Written</li><li>Unseen</li><li>1 lesson</li></ul>
Response - Stimulus Examination  • Written  • Unseen  • 2 lessons	<ul><li>Practical Skills Assignment</li><li>Written</li><li>Seen</li><li>4 lessons</li></ul>

### Other Information

As part of the Humanities course, students will have opportunities to participate in excursions and workshops.

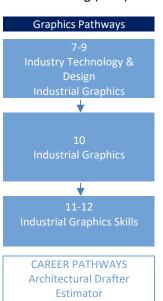
### **Industrial Graphics (IGR)**





The Industrial Graphics course is aimed at developing students' understanding of current industry practices of rapid prototyping, 3D modelling and digital prototyping of design solutions. Design and manufacturing techniques used include laser cutters, 3D printers and Computer Aided Drawing (CAD) to turn digital prototypes into physical representations. Students will communicate their designs through graphical means (ie the use of sketches, diagrams, scale drawings and the correct methods and techniques of drawing objects from real life).

A number of drawing techniques are used including pencil drawings, colour rendering, and Computer Aided Drawing (CAD).



Architectural Drafter
Estimator
Mechanical Drafter
Electrical Drafter
Structural Drafter
Civil Drafter
Survey Drafter
Construction Management
Interior Designing

### Structure

Unit 1	Unit 2
<ul> <li>Design Graphics</li> <li>Introduction to Industrial Graphics</li> <li>Pictograms</li> <li>Product packaging</li> </ul>	<ul><li>Industrial Design</li><li>Furniture Design</li><li>Household products design</li></ul>
Unit 3	
<ul> <li>Built Environment</li> <li>3D modelling extension: Built Environment</li> <li>Single storey house design</li> </ul>	

### **Assessment**

presentation

Unit 1	Unit 2
<ul> <li>Project</li> <li>Practical – Product</li> <li>Written – multimodal folio non presentation</li> </ul>	<ul> <li>Project</li> <li>Practical – Product</li> <li>Written – multimodal folio non presentation</li> </ul>
Unit 3	
Project Practical – Product Written – multimodal folio non	

### Japanese (JAP)



Equipment Costs
Laptop Excursion

The Japanese course for Year 9 students focuses on developing students' language and cultural proficiency. Students will study topics ranging from daily schedule and school life to shopping and eating out. While students build on their knowledge of hiragana script, they will learn katakana and kanji characters. They will also have access to the online language learning program, Education perfect, and engage in online interactions with students in Japan.

By choosing this course of study, students have the opportunity to participate in a number of excursions that will enhance their cultural understanding. Some of these include, visiting the Japanese Botanical Gardens, attending the Japanese Film Festival, eating at Japanese restaurants and opportunity to participate on a study tour of Japan.

	Japanese Pathways	Structure		
	7-10 Japanese	Unit 1	Unit 2	
11-12 Japanese		<ul> <li>Daily Schedule</li> <li>Describe daily schedule and compare with Japanese students</li> </ul>	School life     Describe Australian school life and compare with Japan	
Ī	CAREER PATHWAYS	Unit 3	Unit 4	
	Diplomat Translator Foreign Affairs Trade Office Tour Guide Journalist	<ul><li>Shopping</li><li>Comprehend language used when shopping in Japan</li></ul>	Eating out     Comprehend language used when eating at restaurants in Japan	
	TV Presenter			

Unit 1	Unit 2
<ul><li>Listening</li><li>Script test</li></ul>	<ul><li>Speaking</li><li>Script test</li></ul>
Unit 3	Unit 4
<ul><li>Listening</li><li>Script test</li></ul>	<ul><li>Speaking – Roleplay</li><li>Script test</li></ul>

### **Mathematics (MAT)**

Faculty Mathematics

Equipment

Laptop

Scientific Calculator

Costs Nil

The Year 9 Mathematics course focuses on the nature and application of mathematics in the world around us. Students are encouraged to use mathematics and a range of available technology to help them in making informed decisions in real life situations and to be able to justify and communicate their results confidently. Investigative and explorative approaches provide opportunities for students to work collaboratively as well as individually and to foster positive attitudes to the learning and practice of mathematics. The Year 9 Mathematics Course is developed in accordance with the Australian Curriculum. All students will engage in areas of learning from the major strands of Mathematics: Number and Algebra; Measurement and Geometry; Statistics and Probability.

## 7-9 Mathematics 10 Mathematics Mathematics Mathematics Extension 11-12 Essential Mathematics General Mathematics Mathematics Methods

Retail
Business
Administration
Carpentry
Building
Bricklaying
Plumbing
Tourism and Hospitality
Nursing
Architecture
Management
Meal Working
Auto Mechanics

**CAREER PATHWAYS** 

### Structure

Unit 1	Unit 2
<ul> <li>Units of Measurement</li> <li>Linear Relationships</li> <li>Pythagoras and Trigonometry</li> <li>Statistics</li> </ul>	<ul> <li>Real Numbers</li> <li>Patterns and Algebra 1 &amp; 2</li> <li>Linear Relationships 2</li> <li>Financial Maths</li> <li>Probability</li> </ul>

Unit 1	Unit 2
Problem Solving Modelling Task  • Written Report  • 1000 words max. 8 pages  • 3 weeks  Examination  • Unseen  • Written  • 1 hour + 5min perusal	<ul> <li>Examination</li> <li>Unseen</li> <li>Written</li> <li>1 hour + 5min perusal</li> </ul>
<ul><li>Examination</li><li>Unseen</li><li>Written</li><li>1 hour + 5 min perusal</li></ul>	<ul><li>Examination</li><li>Unseen</li><li>Written</li><li>1 hour + 5min perusal</li></ul>



Faculty The Arts

### Equipment

Laptop, USB Student's own instrument however, this is not essential Costs

**Excursion** 

Music offers students the opportunity to explore music both past and present and to develop their own style and identity as musicians. Students in this subject perform on their own instruments (vocal included), analyse a variety of musical styles throughout history and explore composition. As well as developing strong musical skills, Music benefits students in other study areas by helping them to improve their concentration, understanding of numeracy and ability to communicate and work in teams.

### **Music Pathways** 7-9 Music Music Excellence Music Instrumental Ŧ 11-12 11-12 Instrumental Music **CARFFR** CARFER **PATHWAYS PATHWAYS** Music Bachelor Creative Degree in Arts Arts Music Creative Theatre Studies **Industries** Musical Theatre Theatre **Studies** Musician Musical Educator Theatre Arts Musician Administrator Educator **Booking agent** Arts Administrator

### **Additional Equipment**

Students are welcome to bring their own instruments to school for performance tasks and rehearsal however, several instruments are available at the school for student use.

### Structure

Unit 1	Unit 2
<ul> <li>Elements of Music</li> <li>The components of music</li> <li>Understanding Music Elements</li> <li>Building rehearsal &amp; performance skills</li> <li>Performance qualities</li> </ul>	Recycled Music  Composition and Composing  Using Technology  Techniques & Composing strategies  Performance qualities
Unit 3	Unit 4
<ul> <li>Tune it Up</li> <li>Performance Qualities</li> <li>Rehearsal &amp; performance skills &amp; techniques</li> <li>Performing for an audience</li> </ul>	<ul> <li>It's A Wrap</li> <li>Composition and Composing</li> <li>Using Technology</li> <li>Techniques &amp; Composing strategies</li> <li>Performance qualities</li> </ul>

Haita 2

	Office 2
Performance - Making: Performing     Popular music genre     1-2 mins     Written performance statement 50-100 words     Examination     Responding: Exam     Short response items     Response to stimulus	Practical - Making: Composing  12-16 bars or 30 sec  Presented in MuseScore  Written composition statement  50-100 words
Unit 3	Unit 4





Equipment

Laptop

Scientific Calculator

Costs Nil

Science provides students with knowledge about the natural world based on facts learned through experiments, observations and theory.

Students explain chemical processes and natural radioactivity in terms of atoms and energy transfer as well as describe examples of important chemical reactions. They describe models of energy transfer and apply these to explain phenomena. Students explain global features and events in geological processes and timescales. They analyse how biological systems function and respond to change. They describe social and technological factors that have influenced scientific developments and predict how future applications of science and technology may affect people's lives.

Science Pathways	
7-9	
Science	
10	
Biology	
Chemistry	
Psychology	
Physics	
₩	
11-12	
Biology	
Chemistry	
Psychology	

### Structure

Unit 1	Unit 2
<ul><li>Physical Sciences</li><li>Energy and Energy Changes</li><li>Light, heat, sound &amp; electricity</li></ul>	<ul><li>Chemical Sciences</li><li>Atomic Structure</li><li>Chemical Reactions</li></ul>
Unit 3	Unit 4
<ul><li>Biological Sciences</li><li>Physiology + Body Systems</li><li>Homeostasis</li></ul>	<ul><li>Earth Science</li><li>Marine Biology</li><li>Space Science</li></ul>

CAREER PATHWAYS
Medicine
Engineering
Computer Science
<b>Veterinary Science</b>
Surgeon
<b>Health Science</b>
Software Designer
Electrician
Chemist

Unit 1	Unit 2
<ul><li>Examination</li><li>Multiple and Short Response</li><li>1 hour + 5 min perusal</li></ul>	<ul> <li>Experimental Investigation</li> <li>Scientific Report</li> <li>Written</li> <li>600 – 1000 words</li> </ul>
Unit 3	Unit 4
<ul> <li>Investigation</li> <li>Research Report</li> <li>Written</li> <li>600 – 1000 words</li> </ul>	<ul><li>Examination</li><li>Multiple and Short Response</li><li>1 hour + 5 min perusal</li></ul>

Costs

**Excursions** 

### Spanish (SPN)

Faculty Humanities

Equipment Laptop

The Spanish course for Year 9 students focuses on developing students' language proficiency and cultural understanding. Students will study topics ranging from daily life to holidays, including navigations, going out with friends, shopping, eating out, and modern world communications. Students will build on their knowledge of the Spanish vocabulary and learn more about how to communicate with people from different Spanish speaking countries. The will also have access to the online language learning program, Education Perfect, as well as engaging in online interactions with students in Spain

By choosing this course of study, students have the opportunity to participate in a range of excursions that will enhance their cultural understanding. Some of these include, attending the Spanish Film Festival in Brisbane and Byron Bay, eating at Latin American restaurants and opportunities to engage with other Spanish language students on the Gold Coast as well as native Spanish speakers in language exchange.

### Science Pathways

Structure

7-10 Spanish
<b>\</b>
11-12 Spanish
CAREER PATHWAYS

CAREER PATHWAYS
Hospitality
International tourism
operation
Translator
Foreign Affairs
Trade Office
Customs
Tour Guide
Journalist
TV Presenter
Public Servant

Office	011102
<ul> <li>School Life</li> <li>Describe Australian school life and compare with daily life in Spain</li> </ul>	<ul> <li>Shopping</li> <li>Comprehend language used when shopping and eating out in Spanish speaking nations</li> </ul>
Unit 3	Unit 4
<ul> <li>Getting Around</li> <li>Compare Australian and Spanish methods of navigation and giving directions</li> <li>Express manners and ask requests in Spanish</li> </ul>	<ul> <li>Communication in a Modern World</li> <li>Compare Australian and Latin American cultures</li> <li>Explain details about Australian cultures for a Spanish speaking student</li> </ul>

Unit 1	Unit 2
<ul><li>Speaking presentation</li><li>Writing task</li></ul>	<ul><li>Listening (unseen)</li><li>Shopping role play</li><li>Vocabulary test</li></ul>
Unit 3	Unit 4

### Visual Art (ART)



Equipment	Costs
Laptop	Nil

Visual Arts provides opportunities for students to engage with a variety of artists, they will not only develop their critical analysis skills but also find a voice and means of communication through exploring different art processes involving 2D and 3D art and craft.

The human and natural worlds offer a myriad of opportunities to improvise, imagine, analyse while practising and refining art skills and deepening knowledge.

### Visual Art Pathways Structure 11-12 (Applied)

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

Unit 1	Unit 2
Capturing a Moment in Time  Developing and refining drawing techniques  Elements of design  Planning and designing artworks  Analysing a range of Australian & International artworks from contemporary and past time	Pop Art  Styles of Pop Art  Element and principles of design  Cartooning styles and techniques  Painting techniques and processes  Planning and designing artworks  Analysing International artworks from contemporary and past times
Unit 3	Unit 4
<ul> <li>Botanica</li> <li>Printing techniques and processes</li> <li>Elements of design</li> <li>Planning and designing an artwork</li> <li>Analysing a range of Australian &amp; International artworks from</li> </ul>	<ul> <li>Sea Life</li> <li>Ceramic techniques and processes</li> <li>Elements and principles of design</li> <li>Planning and designing an artwork</li> <li>Analysing contemporary International artworks</li> </ul>

### **Assessment**

Unit 1

contemporary and past times

	5 <u>-</u>
<ul> <li>Drawing</li> <li>Supporting evidence of process work (Visual Arts journal)</li> <li>Written response to artwork</li> <li>Students analyse and evaluate an artwork 400-600 words</li> </ul>	<ul> <li>Painting</li> <li>Supporting evidence of process work (Visual Arts journal)</li> <li>Written response to artworks</li> <li>Students analyses and evaluates artworks 400-600 words</li> </ul>
Unit 3	Unit 4
<ul> <li>Series of Prints</li> <li>Supporting evidence of process work (Visual Arts journal)</li> <li>Written response to artworks</li> <li>Students analyses two artworks 400-600 words</li> </ul>	<ul> <li>Ceramic Sculpture</li> <li>Supporting evidence of process work (Visual Arts journal)</li> <li>Description of artist's influence on your work in relation to the elements and principles of design 200 - 400 words</li> </ul>

# Special Education Program

### Foundation English (FEG)

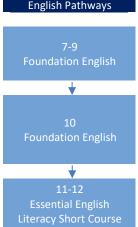




The Year 9 Foundation English Course follows the same Curriculum as in the mainstream course, however it has been differentiated to suit individual learning and support needs. This allows every student to successfully access the curriculum.

The English curriculum is built around the three interrelated strands of language, literature and literacy. Students interpret, create, evaluate and discuss a wide range of texts in which the primary purpose of employment, as well as text designed to inform and persuade. Student develop a critical understanding of current media and the differences between media texts. Students create a range of imaginative, informative and persuasive types of texts including narratives, procedures, performances, reports, discussions, literary analyses, transformations of text and reviews.

### Foundation **English Pathways**



### Structure

Unit 1	Unit 2
<ul> <li>Proofreading / Editing / Rewriting / Creating</li> <li>Grammar</li> <li>Vocabulary: Strive</li> <li>Paragraphs - TEEEL</li> <li>Spelling</li> <li>Novel Study</li> <li>Persuasive Writing</li> </ul>	<ul> <li>Journal/Diary Writing</li> <li>Story Writing</li> <li>Analytical Essay writing</li> <li>Spelling</li> <li>TEEEL</li> <li>Vocabulary: Strive</li> </ul>

### **Assessment**

Unit 1	Unit 2
<ul> <li>Analytical essay- 400 – 500 words</li> <li>Persuasive Speech – 400 – 500 words</li> </ul>	<ul> <li>Analytical Essay – 400 – 500 words</li> <li>Short Story – 400 – 500 words</li> </ul>

### Other Information

Students demonstrate evidence of their learning over time through assessable elements such as knowledge and understanding, interpreting texts, constructing texts, appreciating texts and reflecting.

### **Foundation Humanities (FHU)**



This program is by offer only.

Equipment	Costs
Laptop	Nil

The Year 9 Foundation Humanities Course follows the same curriculum as in the mainstream course, however it has been differentiated to suit individual learning and support needs. This allows every student to successfully access the curriculum.

The study of Humanities focuses on the broad themes of History, Geography and civics and citizenship. In Unit 1, students will develop an understanding of the importance of the Industrial Revolution and subsequent movement of peoples. In Uint2, student learn the forces of Globalisation and its effects on individuals, nations and the environment.

### Structure

Foundation	
Humanities Pathways	

7-9 Foundation Humanities

Unit 1	Unit 2
Industrial Revolution and movement of people  Cause and effects of the Industrial Revolution  Social changes  Slave Trade  Convict Transport Systems  Emancipation	<ul> <li>Globalisation</li> <li>The rise of interconnectedness and globalised economy</li> <li>What are the consequences of globalisation?</li> <li>What are the social, economic and environmental cost of globalised economy?</li> </ul>

### **Assessment**

Unit 1	Unit 2
Examination	Knowledge Examination
Written	Written
• Seen	• Seen
• 2 - 3 lessons	• 2 - 3 lessons
Response – Stimulus exam	Practical Skills Assignment
•Written	Written
• Seen	• Seen
• 3 lessons	• 5 lessons

### **Other Information**

Students will study History in semester 1 and Geography in semester 2.

### **Foundation Literacy (FLI)**

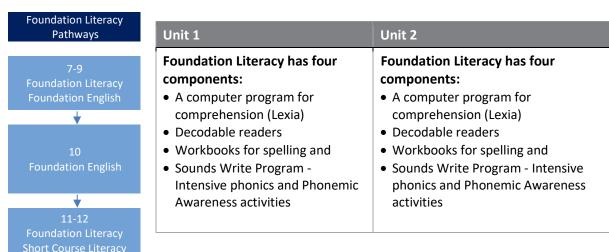


Equipment	Costs
Laptop	<b>\$0</b>

This program is by offer only.

The Foundation Literacy Program utilises the Sounds Write Program, an intensive literacy program offered to students both in the mainstream and Special Education Program to improve their level of reading comprehension and word recognition skills. The program, although standardised, is set at the individual level of the student.

### Structure



### Assessment

Unit 1	Unit 2
Ongoing with the Lexia computer program. Tested at end of semester to determine reading and comprehension age	Ongoing with the Lexia computer program. Tested at end of semester to determine reading and comprehension age

### **Other Information**

Students are tested in their reading and phonological skills prior to coming into the program to determine their eligibility.

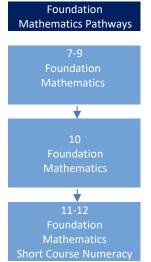


Equipment	
Laptop	
Scientific Calculator	

Costs Nil

The Year 9 Foundation Mathematics Course follows the same curriculum as the mainstream course, however it has been differentiated to suit individual learning and support needs. This allows every student to successfully access the curriculum.

The course is developed in accordance with the National Curriculum. All students will engage in areas of learning from the major strands of Mathematics: Numbers and Algebra; Measurement and Geometry; Statistics and Probability. Students are encouraged to use mathematics and a range of available technology to help them in making informed decisions in real life situations and to be able to justify and communicate their results confidently.



### Structure

Unit 1	Unit 2
<ul><li>Linear Relationships</li><li>Units of Measurement</li></ul>	<ul><li>Trigonometry</li><li>Statistics</li></ul>
Unit 3	Unit 4
<ul><li>Real Numbers</li><li>Patterns and Algebra</li><li>Linear Relationships</li></ul>	<ul><li>Patterns and Algebra 2</li><li>Chance</li></ul>

Unit 1	Unit 2
<ul><li>Problem solving and Modelling Task</li><li>Exam</li></ul>	Exam     Quiz
Unit 3	Unit 4
• Exam • Quiz	Exam Quiz

### **Foundation Science (FSS)**





The Year 9 Foundation Science course follows the same curriculum as in the mainstream course, however it has been differentiated to suit individual learning and support needs. This allows every student to successfully access the curriculum.

Students explain chemical processes and natural radioactivity in terms of atoms and energy transfer as well as describe examples of important chemical reactions. They describe models of energy transfer and apply these to explain phenomena. Students explain global features and events in geological processes and timescales. They analyse how biological systems function and respond to change. They describe social and technological factors that have influenced scientific development and predict how future applications of science and technology may affect people's lives.

### Foundation Science Pathways

### Structure

Foundation
Science

Unit 1	Unit 2
Chemical Sciences  • Atomic Structure  • Chemical Reactions	Physical Science • Energy and Energy changes
Unit 3	Unit 4
Biological Sciences  • Physiology + Body Systems  • Inheritance	Earth Science  • Marine Biology

Unit 1	Unit 2
Experimental Investigation  • Written Report	Exam • 2 Lessons
Unit 3	Unit 4
Investigation  • Investigation report	Exam • 2 Lessons