# Curriculum Guide 

## Year 9

## 2024

## INTRODUCTION

The following information clarifies the curriculum offerings to Year 9 students at Redlynch State College.
The College runs $20 \times 70$ minutes lessons per week for Year 9 students.

| English, Math, Science, Humanities | 3 lessons per week each |
| :--- | :--- |
| HPE and three electives | 2 lessons per week each |

Students who are at Redlynch State College in Year 8 have already studied a LOTE subject (Japanese, French or Spanish) and two electives. In Year 9 students no longer need to study LOTE and we allow students to select three elective subjects. Students may continue with electives that they have enjoyed or select others that they may be interested in. Students will reselect electives for Year 10.

Many of our elective subjects require the payment of elective subject charges. These funds support the additional materials required to provide extra opportunities for those students undertaking the subject. Elective subject charges will be invoiced early in the term. Student Resource Scheme fees (SRS) are required to be paid at the commencement of the school year.

All students will study the following Core Subjects:

- English
- Math
- Science
- Health and Physical Education
- Humanities -1 semester of History, Civics \& Citizenship and 1 semester of Geography, Economics \& Business

Students also select three (3) elective subjects from the list below:

- Accounting / Business / Economics (ABE)
- Athlete Development Program (ADP) - by application
- Dance (DAN)
- Drama (DRA)
- Design \& Technologies (DAT)
- Digital Technologies (DIG)
- Engineering Principals and Systems (TES)
- Food \& Fibre Production (TFF)
- Food Specialisations (TFD)
- French (FRE)
- Japanese (JPS)
- Materials and Technologies Specialisations - Woodwork (TMT)
- Materials and Technologies Specialisations 2 - Metalwork (TMZ)
- Media Arts (MED)
- Music (MUS)
- Outdoor Recreation (ORE) - by application
- Philosophy / Psychology / Politics (PPP)
- Rugby Engagement Program (REP) - by application
- Science Enrichment (SEN)
- Spanish (SPN)
- Visual Arts (ART)

Please note, due to class numbers and staff availability not all of these elective subjects may run.

Students are also able to apply for Redlynch Arts Courses of Excellence in the following subject areas:
Dance, Drama, Music and Visual Arts
Other programs available by invitation - STEP
For more information, please see our school website for application forms or contact the following Heads of Department:

- Performing Arts: Robert Crookes
- Visual Arts: Seona Cremin
- STEP: Allison Sneddon


## BEHAVIOURAL EXPECTATIONS

Redlynch State College is committed to ensuring that all young Queenslanders have a right to, and receive a quality education.

Redlynch State College creates a supportive school environment where all people feel respected, safe and committed to learning. A positive learning environment is created by building on quality relationships with students and parents. Our approach to developing responsible behaviour is focused on these relationships and takes place in a caring, supportive environment. We believe that self-control is necessary for children's welfare and happiness and their ability to function effectively in society. Students are encouraged to manage their thinking and their behaviours and it is expected that they develop selfdiscipline and take responsibility for their actions.

Our behavioural expectations are:

- Respect
- Safety
- Commitment to Learning \& Wellbeing


These behavioural expectations are embedded in the curriculum and expressed through our learning outcomes. It is expected that all members of our school community will consistently display our behavioural expectations in all actions. These behavioural expectations are the foundation of our Responsible Behaviour Plan for Students.

## SELECTING SUBJECTS

## GUIDELINES

- Students are encouraged to discuss subject choices with their teachers as College staff have an understanding of your student's strengths and weaknesses and will be able to give them guidance on the appropriateness of their subject choices.
- Students will be required to study three (3) elective subjects.
- Students will have many influences at this time of subject selection: personal likes/dislikes, career aspirations, expectations of family and others', influence of friends and media.
o The subjects you choose should include subjects which:
- You are interested in
- You have experienced past success with
- May lead to your preferred career path
- Optimist opportunities to reach your potential
- Make use of this booklet, which provides information about each elective subject.


## SELECTING SUBJECTS - SUBMITTING YOUR FINAL CHOICES

Students are required to complete their subject selections in two ways:

1. On the coloured paper subject selection form
2. Online through OneSchool

The paper subject selection form needs to be submitted to the office via the Student Services' window. The paper subject selection form contains detailed instructions on how to complete this process.

Final subject preferences are to be submitted online through OneSchool https://oslp.eq.edu.au. Students have already practiced accessing OneSchool through the subject selection survey process completed earlier.

## SELECTING SUBJECTS - WHAT IF YOU CHANGE YOUR MIND?

While the online subject selection process is open, students may change their preferences as many times as they like however, students need to be aware that the time of the last online save is the primary data used for allocation to subjects. Once the online process 'closes' the opportunity for change will be minimal. Please see the detailed instructions at the back of this booklet for more information.

## SELECTING SUBJECTS - CLAUSES

- Whilst every effort will be made to accommodate a student's preferences, scheduling and the availability of resources will mean that not every student will be assigned for their first preferences. When a class/subject reaches maximum capacity, no additional students will be enrolled into that class/subject. Therefore, you will be required to select two additional electives that you are prepared to study.
- Students also need to be aware that the availability of a particular subject for an individual student is dependent upon a number of important factors:
o Time of submission of elective preferences or changes to preferences
o Selection process in specialist classes such as languages
o Acceptance into excellence and specialist programs
o Availability of staff and physical resources such as specialist classrooms
o Class size numbers


## CORE SUBJECTS

ENGLISH

| Faculty | ENGLISH |
| :---: | :---: |
| Subject Name | ENG - English |
| Duration | Whole year |
| Prerequisites | Year 8 English |
| Units Studied | 1. Speculative Fiction <br> 2. Twelve Angry Men <br> 3. Gothic Literature <br> 4. Novel Study |
| Core Skills | - Write to a word limit <br> - Utilise figurative language to enhance writing <br> - Formulate and justify an opinion <br> - Examine text conventions <br> - Examination of author ideology, gaps and silences, privileging and marginalisation <br> - Analyse a range of texts <br> - Identify and utilise persuasive techniques <br> - Experiment with language features, image and sound in literary texts <br> - Seek, provide and respond to feedback <br> - Discuss and respond to topical issues |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Feature Article - the Relevance of Australia Day. Does it need to be changed? <br> 2. Imaginative filling a gap or silence <br> 3. Analytical Essay <br> 4. Design a product and persuasive pitch |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11  <br> - English - General English <br> - $\quad$ SCL-Short Course for Literacy - Essential English |

## MATH

| Faculty | MATH <br> MAT - Mathematics |  |
| :---: | :---: | :---: |
| Subject Name |  |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 Math |  |
| Units Studied | 1. Financial Mathematics <br> 2. Pythagoras' Theorem <br> 3. Algebra <br> 4. Measurement <br> 5. Linear relationships <br> 6. Geometric Reasoning <br> 7. Trigonometry <br> 8. Statistics and probability <br> 9. Linear relationships and proportion |  |
| Core Skills | - Understanding <br> - Fluency <br> - Problem Solving <br> - Reasoning |  |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | 1. Exam each Term <br> 2. Problem Solving and Modelling Task |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Mathematics <br> - Extension Mathematics <br> - SCN - Short Course for Numeracy | Year 11 <br> - General Mathematics <br> - Essential Mathematics |

## EXTENSION MATH

| Faculty |  |  |
| :---: | :---: | :---: |
| Subject Name | XMA - Extension Mathematics |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 Math <br> Students are selected to be in the class based on grades in Year 8 Math |  |
| Units Studied | 1. Financial Mathematics <br> 2. Pythagoras' Theorem <br> 3. Algebra <br> 4. Measurement <br> 5. Linear relationships <br> 6. Geometric Reasoning <br> 7. Trigonometry <br> 8. Statistics and probability <br> 9. Linear relationships and proportion <br> 10. Extension topics from Year 10 |  |
| Core Skills | - Understanding <br> - Fluency <br> - Problem Solving <br> - Reasoning |  |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | 1. Exam each Term <br> 2. Problem Solving and Modelling Task |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Extension Mathematics <br> - Mathematics | Year 11 <br> - Mathematical Methods <br> - Specialist Mathematics |

## SCIENCE

| Faculty | SCIENCE |  |
| :---: | :---: | :---: |
| Subject Name | SCI - Science |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 Science |  |
| Units Studied | 1. Energy - Light and Sound <br> 2. Chemistry <br> 3. Homeostasis <br> 4. Genetics <br> 5. Geology - Earth structure and processes |  |
| Core Skills | - Questioning <br> - Hypothesising <br> - Predicting <br> - Planning and Conducting Investigations <br> - Collect accurate data <br> - Graphing of data <br> - Safe use of Equipment <br> - Identify relationships <br> - Evaluate conclusions <br> - Critically analyse secondary data <br> - Problem solving <br> - Evaluating data <br> - Summarise data <br> - Improvements to quality of data <br> - Use of scientific language <br> - Analyse patterns and trends in data |  |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | 1. Exams <br> 2. Assignment |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Science | Year 11 <br> - Biology <br> - Chemistry <br> - Physics <br> - Marine Science |


| Faculty | HEALTH AND PHYSICAL EDUCATION |  |
| :---: | :---: | :---: |
| Subject Name | HPE - Health and Physical Education |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 HPE |  |
| Units Studied | 1. Physical Activity and Striking <br> 2. Race \& Gender in Sport and Oz-Tag <br> 3. Alcohol and Ultimate Disc <br> 4. Sexual Education and Flag Football |  |
| Core Skills | - Synthesise health information <br> - Propose, justify and evaluate strategies to enhance their own and others health, safety, relationships and wellbeing <br> - Evaluate and refine their own and others movement skills and performances <br> - Apply movement concepts <br> - Adapt and transfer movement strategies <br> - Propose and evaluate leadership approaches, collaboration strategies and ethica behaviours |  |
| General Capabilities | - Numeracy <br> - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | Assessment techniques include: <br> - Project <br> - Investigation <br> - Practical or Performance <br> - Exam |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Health and Physical Education | Year 11 <br> - Physical Education <br> - Health <br> - Sport and Recreation (applied subject) <br> - Certificate III Fitness <br> - Certificate II/III Sport and recreation |

## HUMANITIES - HISTORY/GEOGRAPHY/CIVICS \& CITIZENSHIP/ECONOMICS \& BUSINESS

| Faculty | HUMANITIES |  |
| :---: | :---: | :---: |
| Subject Name | HIS - History GEG - Geography CIV - Civics \& Citizenship ECB - Economics \& Business |  |
| Duration | One per Term |  |
| Prerequisites | Year 8 History and Year 8 Geography |  |
| Units Studied | 1. History - World War I 2. Geography - Interconnections <br> 3. Civics \& Citizenship - Politics \& Law 4. Economics \& Business - Enterprise |  |
| Core Skills | - Use chronological sequencing <br> - Develop geographically significant questions <br> - Use historical terms and concepts <br> - Identify, select, evaluate and enhance questions <br> - Represent multi-variable data <br> - Represent spatial distribution <br> - Critically evaluate information and ideas <br> - Account for different interpretations and points of view <br> - Identify and locate relevant sources, using ICT and other methods <br> - Identify the origin/purpose/context of primary and secondary sources <br> - Process and synthesise information <br> - Analyse data and information in different formats to explain cause- and-effect relationships <br> - Recognise and consider multiple perspectives <br> - Evaluate the reliability and usefulness of primary and secondary sources <br> - Identify and analyse the perspectives of people from the past <br> - Identify and analyse different historical interpretations <br> - Develop texts, particularly descriptions and discussions that use evidence from a range of sources that are referenced <br> - Apply geographical concepts <br> - Generate a range of viable options <br> - Apply economics and business knowledge <br> - Use democratic processes to reach consensus <br> - Select and use a range of communication forms (oral, graphic, written) and digital technologies <br> - Reflect on and evaluate findings of an inquiry |  |
| General Capabilities | - Literacy - Ethical understanding <br> - Digital Literacy - <br> - Critercultural understanding  <br> -   |  |
| Assessment | 1. History - World War I-Combination Exam <br> 2. Geography-Interconnections - Research Report <br> 3. Civics \& Citizenship - Politics \& Law - Combination Exam <br> 4. Economics \& Business - Enterprise - Combination Exam |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - History / Geography / Civics \& Citizenship / Economics \& Business <br> - Accounting / Business / Economics <br> - Philosophy / Psychology / Politics | Year 11 <br> - Modern History <br> - Ancient History <br> - Legal Studies <br> - Philosophy and Reason |



## ACCOUNTING/BUSINESS/ECONOMICS

| Faculty | HUMANITIES |  |
| :---: | :---: | :---: |
| Subject Name | ABE - Accounting, Business \& Economics (Market) |  |
| Duration | Whole year |  |
| Prerequisites |  |  |
| Units Studied | 1. Accounting <br> 2. Business <br> 3. Economics <br> 4. Combined unit |  |
| Core Skills | - Develop questions and hypotheses about an economic or business issue or event, and plan and conduct an investigation <br> - Gather relevant and reliable data and information from a range of digital, online and print sources <br> - Analyse data and information in different formats to explain cause-and- effect relationships, make predictions and illustrate alternative perspectives <br> - Generate a range of viable options in response to an economic or business issue or event, use cost-benefit analysis and appropriate criteria to recommend and justify a course of action and predict the potential consequences of the proposed action <br> - Apply economics and business knowledge, skills and concepts in familiar, new and hypothetical situations <br> - Present reasoned arguments and evidence-based conclusions in a range of appropriate formats using economics and business conventions, language and concepts <br> - Reflect on the intended and unintended consequences of economic and business decisions |  |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | 1. Combination Exam <br> 2. Research Report <br> 3. Multi Modal Presentation <br> 4. Combination Exam |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Accounting/Business/Economics | Year 11 <br> - Accounting <br> - Business <br> - Economics |



## PHILOSOPHY/PSYCHOLOGY/POLITICS/ECONOMICS

| Faculty | HUMANITIES |  |
| :---: | :---: | :---: |
| Subject Name | PPPE - Psychology, Philosophy, Politics \& Economics (Command) |  |
| Duration | Whole year |  |
| Prerequisites | NONE |  |
| Units Studied | 1. Psychology <br> 2. Philosophy <br> 3. Politics <br> 4. Economics |  |
| Core Skills | - Develop, select and evaluate a range of questions to investigate Australia's political and legal systems <br> - Identify, gather and sort information and ideas from a range of sources and reference as appropriate <br> - Critically evaluate information and ideas from a range of sources in relation to civics and citizenship topics and issues <br> - Account for different interpretations and points of view <br> - Recognise and consider multiple perspectives and ambiguities, and use strategies to negotiate and resolve contentious issues <br> - Use democratic processes to reach consensus on a course of action relating to a civics or citizenship issue and plan for that action <br> - Present evidence-based civics and citizenship arguments using subjectspecific language <br> - Reflect on their role as a citizen in Australian, regional and global contexts |  |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |  |
| Assessment | 1. Combination Exam <br> 2. Research Report <br> 3. Multi Modal Presentation <br> 4. Combination Exam |  |
| Costs | Nil |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Psychology, Philosophy, Politics \& Economics | Year 11 <br> - Legal Studies <br> - Economics <br> - Psychology <br> - Philosophy <br> - Certificate IV in Crime and Justice |

## THE ARTS - ELECTIVES

## DANCE

| Faculty | PERFORMING ARTS |
| :---: | :---: |
| Subject Name | DAN - Dance |
| Duration | Whole year |
| Prerequisites | Group work is an essential process in dance and as such, skills in communication and sharing of creative ideas are an asset. <br> Performance opportunities will require rehearsals outside class time. |
| Units Studied | 1. Fancy Dance - Why is entertaining, engaging dance important? <br> 2. Dance Landscapes - How does dance reflect my social, emotional and physical environments? |
| Core Skills | - Demonstrate knowledge of the Elements of Dance and Safe Dance Principles <br> - Investigate the origin, history and techniques of ritual, world and cultural/sub cultural dance and genres such as ballet, hip hop, jazz and contemporary <br> - Learn, practise and present their work using genre specific dance vocabulary, expressive and technical skills <br> - Explore genre and styles; ritual, world and cultural/sub cultural dance, ballet, hip hop, jazz and contemporary <br> - Recognise, describe, compare and contrast characteristics of chosen dance styles in relation to their contexts <br> - Explore, select and manipulate dance elements to create movement sequences in various dance styles and genres <br> - Reflect and offer feedback on their own work and that of their peers <br> - View, analyse and respond to dance examples from various genres. |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Performance of Teacher devised dances <br> 2. Choreography for solos/pair/small groups in various genres <br> 3. Multimodal Presentations <br> 4. Dance Journal Entries <br> 5. Short Answer/Extended responses |
| Costs | \$50 |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> $\bullet \quad$ Dance $\bullet \quad$ Dance |

## DRAMA

| Faculty | PERFORMING ARTS |
| :---: | :---: |
| Subject Name | DRA - Drama |
| Duration | Whole year |
| Prerequisites | In preparation for the live performances, students will be required to attend out of class time rehearsals i.e. lunchtimes and/or before/after school. Students will also be required to attend a compulsory full dress rehearsal on the weekend prior to the live performances. |
| Units Studied | 1. Storytelling <br> 2. Collage Drama <br> 3. Let's Get the Party Started |
| Core Skills | - Students will know the different dramatic conventions of a Collage Drama <br> - Scriptwriting skills in the genres of collage drama scripts and storytelling scripts <br> - Working as an ensemble cast for the purpose of a live performance <br> - Students will know how to review an early childhood piece of theatre <br> - Improvisation skills <br> - Group work skills <br> - Presenting skills <br> - Responding to Drama skills <br> - Vocal skills for performance <br> - Rehearsal responsibilities. |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Scriptwriting a Collage Drama <br> 2. Presenting a Collage drama in groups <br> 3. Reviewing an early childhood theatre <br> 4. Transforming a children's story into a script for performance <br> 5. Live performance of a Storytelling show in front of a year 3 audience <br> 6. Live performance in front of parents and friends of a Collage Drama. |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> - Drama • Drama |

## MEDIA ARTS

| Faculty | DIGITAL TECHNOLOGIES AND THE CREATIVE ARTS |
| :---: | :---: |
| Subject Name | Med - Media Arts |
| Duration | Whole year |
| Prerequisites | Year 8 English and Year 8 Math or Year 8 Media Arts |
| Units Studied | 1. Classic Film Genre 1 <br> 2. Classic Film Genre 2 <br> 3. Television News Media <br> 4. Documentary Analysis |
| Core Skills | - Constructing a storyboard (shot size, angle, movement, an accurate representation of what is happening on screen) <br> - Construction of pre-production documents and backwards planning <br> - Filming and editing a VFX safely <br> - Apply prosthetics and VFX make up <br> - Create, setup and design lighting <br> - Analysis and deconstruction of visual signs and symbols <br> - Use evaluation and develop evidence-based judgments <br> - Structure essays <br> - Use videogame specific language <br> - Framing, angle and movement use to make specific meaning <br> - Composition (colour use, R.O.T, focus, shape and line) <br> - Setting: manipulating the environment and objects <br> - Lighting: using safe practices to manipulate light intensity and source to make meaning <br> - Use of continuity and discontinuity editing to make meaning <br> - Use of digital grading and colour correcting software sound <br> - Manipulation of diegetic and non- diegetic sound as well as recording to engage with and manipulate the audience's emotional context. |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Intercultural Understanding <br> - Ethical Understanding <br> - Personal and Social Capability <br> - Digital Literacy |
| Assessment | 1. Design Task <br> 2. Production Task <br> 3. Design and Production <br> 4. Written Analysis |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> $\bullet \quad$ Media Arts $\bullet$ <br>  • Film, Television \& New Media <br>  Media Arts In Practice |



## MUSIC

| Faculty | PERFORMING ARTS |
| :---: | :---: |
| Subject Name | MUS - Music |
| Duration | Whole year |
| Prerequisites | Individuals with specific musical abilities are encouraged to select Classroom Music as an elective subject. |
| Units Studied | 1. World Music <br> 2. Pioneers Of Rock |
| Core Skills | - Performance skills on guitar, keyboard, voice \& chosen instrument <br> - Music literacies including music elements and associated concepts <br> - Understanding the relationships between music elements, concepts and stylistic characteristics in relation to periods in Music history <br> - Composing music in a variety of styles to suit specific purposes and contexts using a variety of music software programs <br> - Responding to musical works using musical language (elements, concepts and stylistic characteristics) <br> - Evaluating and comparing music repertoire and other music sources to develop and enhance musicianship <br> - Making judgements to express a music viewpoint as you work <br> - Reflecting on and reviewing your own and other musicians' work. |
| General Capabilities | - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Performance: as a soloist with a backing track or other suitable accompaniment or as an accompanist to a solo performer <br> 2. Composing: select and combine music elements, concepts and stylistic characteristics to create original works for different contexts in contrasting styles demonstrating a variety of compositional techniques <br> 3. Musicology: Short response exam and extended response task analysis |
| Costs | \$20 |
| Subjects aligned with Year 10 \& 11 | Year 10  <br> $\bullet$ Music Year 11 <br> $\bullet$ <br> $\bullet$ Music <br> $\bullet$ Music in Practice |

## VISUAL ART

| Faculty | DIGITAL TECHNOLOGIES AND THE CREATIVE ARTS |
| :---: | :---: |
| Subject Name | ART - Visual Art |
| Duration | Whole year |
| Prerequisites | Year 8 English and Year 8 Maths or Year 8 Visual Art |
| Units Studied | 1. Portrait Drawing <br> 2. Coil Ceramics <br> 3. Impressionism <br> 4. Pop Art Lino Printing |
| Core Skills | - Use \& manipulate visual language (elements \& principles of design) <br> - Use technical terms for mix media, painting, printmaking \& sculpture <br> - Solve visual problems in design and art making techniques in design <br>  <br> - drawing <br> - Use the Inquiry model to research, develop, reflect and resolve to <br> - create an artwork, creating an experimental folio of work <br> - Develop art making skills in 2D \& 3D art <br> - Respond to artists' works and arts concepts <br> - Reflect on own \& other artists' works <br> - Evaluate own \& other artists' works |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Intercultural Understanding <br> - Ethical Understanding <br> - Personal and Social Capability <br> - Digital Literacy |
| Assessment | 1. Resolved Portrait <br> 2. Coil Pots <br> 3. Resolved Painting <br> 4. Resolved Lino Print |
| Costs | \$60 |
| Subjects aligned with Years 10 \& 11 | Year 10 Year 11 <br> $\bullet \quad$ Visual Art • <br>  Visual Art <br>  Visual Arts In Practice |

## DESIGN TECHNOLOGIES - ELECTIVES

## MATERIALS AND TECHNOLOGIES SPECIALISATIONS

| Faculty | MATERIALS AND TECHNOLOGIES SPECIALISATIONS WOOD - TMT |  |
| :---: | :---: | :---: |
| Subject Name |  |  |
| Duration | Whole year |  |
| Prerequisites | - Completion of the previous year's course is recommended <br> - Strong work ethic with a willingness to learn about the practical subjects |  |
| Units Studied | 1. Wood working joints <br> 2. Wood products <br> 3. Design |  |
| Core Skills | - Investigating and defining <br> - Generating and designing <br> - Producing and implementing <br> - Evaluating <br> - Collaborating and managing |  |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Numeracy <br> - Digital Literacy |  |
| Assessment | 1. Practical Tasks <br> 2. Written Theory <br> 3. Short answer theory quizzes |  |
| Costs | \$110 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Design and Technologies <br> - Engineering Principles and Systems <br> - Materials \& Technologies Specialisations <br> - Materials \& Technologies Specialisations 2 <br> - CERTII Engineering Pathways (Build \& Fly a Drone) | Year 11 <br> - Design <br> - Engineering <br> - Furnishing Skills <br> - CERT I in Construction |

# MATERIALS AND TECHNOLOGIES SPECIALISATIONS 2 

| Faculty | MATERIALS \& TECHNOLOGIES SPECIALISATIONS 2 - TIZ |  |
| :---: | :---: | :---: |
| Subject Name |  |  |
| Duration | Whole year |  |
| Prerequisites | - Completion of the previous year's course is recommended <br> - Strong work ethic with a willingness to learn about the practical subjects |  |
| Units Studied | 1. Sheet metal <br> 2. Fabrication <br> 3. Art Metal <br> 4. Machining |  |
| Core Skills | - Investigating and defining <br> - Generating and designing <br> - Producing and implementing <br> - Evaluating <br> - Collaborating and managing |  |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Numeracy <br> - Digital Literacy |  |
| Assessment | 1. Practical Tasks <br> 2. Written Theory |  |
| Costs | \$110 <br> Year 10 <br> - Materials \& Technologies Specialisations <br> - Materials \& Technologies Specialisations 2 <br> - Design \& Digital Fabrication <br> - Engineering Principles and Systems <br> - CERT II Engineering Pathways (Build \& Fly a Drone) |  |
| Subjects aligned with Year 10 \& 11 |  | Year 11 <br> - Design <br> - Engineering <br> - CERT I in Construction <br> - CERT II in Engineering Pathways |

## FOOD \& FIBRE PRODUCTION

| Faculty | DESIGN \& TECHNOLOGIES |  |
| :---: | :---: | :---: |
| Subject Name | Food and Fibre Production - TFF |  |
| Duration | Whole year |  |
| Prerequisites | - Completion of the previous year's course is recommended <br> - Strong work ethic with a willingness to learn about the practical subjects |  |
| Units Studied | 1. Design <br> 2. Textiles <br> 3. Food preparation |  |
| Core Skills | - Producing <br> - Designing |  |
| General Capabilities | - Investigating and defining <br> - Generating and designing <br> - Producing and implementing <br> - Evaluating <br> - Collaborating and managing <br> - Digital Literacy |  |
| Assessment | 1. Practical Tasks <br> 2. Written Theory |  |
| Costs | \$110 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Design Tech - Food and Textiles <br> - Hospitality | Year 11 <br> - Food and Nutrition <br> - CERT II Hospitality <br> - Fashion |

## DESIGN \& TECHNOLOGIES

| Faculty | DESIGN \& TECHNOLOGIES |  |
| :---: | :---: | :---: |
| Subject Name | Design and Digital Technologies - DAT |  |
| Duration | Whole year |  |
| Prerequisites | - Completion of the previous year's course is recommended <br> - Strong work ethic with a willingness to learn about the practical subjects |  |
| Units Studied | 1. Design <br> 2. Sketching <br> 3. 3D Printing <br> 4. CNC Machines |  |
| Core Skills | - Investigating and defining <br> - Generating and designing <br> - Producing and implementing <br> - Evaluating <br> - Collaborating and managing |  |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Numeracy <br> - Digital Literacy |  |
| Assessment | 1. Practical Tasks <br> 2. Written Theory |  |
| Costs | \$80 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Design Tech - Woodwork <br> - Design Tech - Metalwork <br> - Design Tech - Mechatronics <br> - Design \& Digital Fabrication <br> - CERT II ENGINEERING PATHWAYS (Build \& Fly a Drone) | Year 11 <br> - Design <br> - Engineering <br> - CERT I Furnishing <br> - CERT II Engineering |

## ENGINEERING PRINCIPLES AND SYSTEMS

| Faculty | DESIGN \& TECHNOLOGIES |  |
| :---: | :---: | :---: |
| Subject Name | ENGINEERING PRINCIPLES AND SYSTEMS - TES |  |
| Duration | Whole year |  |
| Prerequisites | - Completion of the previous year's course is recommended <br> - Strong work ethic with a willingness to learn about the practical subjects |  |
| Units Studied | 1. Design <br> 2. Mechanisms <br> 3. CAMS <br> 4. Linkages <br> 5. CNC Machines |  |
| Core Skills | - Investigating and defining <br> - Generating and designing <br> - Producing and implementing <br> - Evaluating <br> - Collaborating and managing |  |
| General Capabilities | - Literacy <br> - Critical and Creative Thinking <br> - Numeracy <br> - Digital Literacy |  |
| Assessment | 1. Practical Tasks <br> 2. Written Theory |  |
| Costs | \$80 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Design Tech - Woodwork <br> - Design Tech - Metalwork <br> - Design Tech - Mechatronics <br> - Design \& Digital Fabrication <br> - CERTII ENGINEERING PATHWAYS <br> (Build \& Fly a Drone) | Year 11 <br> - Design <br> - Engineering <br> - CERT I Furnishing <br> - CERT II Engineering |

## FOOD SPECIALISATIONS

| Faculty | TECHNOLOGIES \& TECHNOLOGIES |
| :--- | :--- | :--- |
| Subject Name | FOOD SPECIALISATIONS - TFD |
| Duration | Whole year |
| Prerequisites | Completion of the previous year's course is recommended, as is a strong work ethic <br> with a willingness to learn about the design subjects. |
| Units Studied | 1. Methods of cooking <br> 2. <br> 3. |
| Carnishes |  |

## HEALTH \& PE - ELECTIVES

## ATHLETE DEVELOPMENT PROGRAM

| Faculty | HEALTH AND PHYSICAL EDUCATION |
| :---: | :---: |
| Subject Name | ADP - Athlete Development Program |
| Duration | Whole year |
| Prerequisites | Year 8 HPE |
| Units Studied | 1. Energy Systems and Lacrosse <br> 2. Sports Nutrition and Hockey <br> 3. AFL and Officiating <br> 4. Functional Anatomy \& Biomechanics and Badminton |
| Core Skills | - Research, analyse and evaluate sporting performance <br> - Identify areas in need of development in own performance and understanding <br> - Propose, justify, implement and monitor plans to achieve goals <br> - Promote health and wellbeing, movement capacities and personal development <br> - Create and perform movement sequences by manipulating and combining movement skills and applying movement concepts <br> - Identify risks and apply safe practices <br> - Select and apply positive, respectful and inclusive personal development skills and strategies <br> - Develop controlled, coordinated and efficient movement <br> - Develop teamwork, tactical knowledge and strategic thinking <br> - Use feedback to improve performance |
| General Capabilities | - Numeracy <br> - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | Assessment techniques include: <br> - Project <br> - Investigation <br> - Practical or Performance <br> - Exam |
| Costs | Approximately \$120 (+ extra costs for bus) |
| Subjects aligned with Year 10 \& 11 | Year 10    <br> $\bullet$ Athlete Development Program Year 11  <br>  $\bullet$ Physical Education  <br>  - Health  <br>  $\bullet$ Certificate IIII Fitness  <br>  • Sport and Recreation  |
| Additional Information | - Participation in the practical and theoretical aspects of the course is expected <br> - Students will be required to attend practical sessions off campus <br> - Due to the high level of competence and commitment required to complete this course students must submit an application form for the Athlete development Program <br> - Equipment includes: Bucket hat and running shoes. |

## OUTDOOR RECREATION

| Faculty | HEALTH AND PHYSICAL EDUCATION |
| :---: | :---: |
| Subject Name | ORE - Outdoor Recreation |
| Duration | Whole year |
| Prerequisites | Year 8 HPE |
| Units Studied | 1. Rock climbing and Abseiling <br> 2. Bushwalking <br> 3. Environmental education \& Snorkelling <br> 4. Wilderness first aid and Mountain Biking <br> Excursions: Northern Outlook, Fitzroy Island, Mt Bartle Frere, Smithfield Mountain Bike Trails <br> NOTE: Camp locations may change due to inability to acquire camp permits |
| Core Skills | - Technical knowledge, such as abseiling, climbing techniques and procedures to suit the features of the surface <br> - Knot tying techniques <br> - Care and maintenance of equipment <br> - Minimal impact techniques <br> - Snorkelling techniques <br> - Mountain Biking <br> - Recycling techniques, policies and procedures <br> - Survival skills <br> - First aid <br> - Team work <br> - Leadership <br> - Communication |
| General Capabilities | - Numeracy <br> - Literacy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | - Supervised written exam <br> - Supervised written exam <br> - Multimodal <br> - Project <br> - Open Book test |
| Costs | Cost TBA |
| Subjects aligned with Year 10 \& 11 | Year 10  <br> $\bullet$ Outdoor RecreationYear 11  <br> $\bullet$ Certificate II Outdoor Education <br> • Sport and Recreation  |
| Additional Information | - Students will be required to attend Camps and practical sessions off campus <br> - There is a course fee for this subject that will cover camping fees, venue hire, activities, and transport <br> - Due to the high level of competence and commitment required to complete this course students must submit an application form for Outdoor Recreation |

## RUGBY LEAGUE ENGAGEMENT PROGRAM

| Faculty | Health and Physical Education |  |
| :---: | :---: | :---: |
| Subject Name | REP - Rugby Engagement Program |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 HPE |  |
| Units Studied | - Coaching <br> - Refereeing |  |
| Core Skills | Fundamental movement skills, spatial awareness, decision making and basic ball handling in a fun, safe and inclusive environment. develop and extend Rugby League specific skills across all formats of the game. Player development opportunities in physical, skill, set piece, structured and unstructured play, and position specific areas of the game. The program is designed to assist with player welfare, safety and physical development, a tool that can be implemented as part of training and as a pregame warm-up. |  |
| General Capabilities | - Numeracy <br> - Literacy <br> - Critical and Creative Thinking <br> - Personal and Social Capability |  |
| Assessment | Assessment techniques include: <br> - Project <br> - Practical or Performance <br> - Rugby disciplines practical assessment is ongoing and based on class sessions as well as performance in GALA days and various school tournaments. |  |
| Costs | \$80 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Rugby League Engagement <br> Program | Year 11 <br> - Certificate II/III Sport and Recreation <br> - Certificate III Fitness <br> - Sport and Recreation |
| Additional Information | - Participation in the practical and theoretical aspects of the course is expected <br> - Equipment includes: Bucket hat and running shoes <br> - The course fee for this subject will cover playing shorts, socks and assist with transport to Gala days |  |

## LANGUAGES

## FRENCH

| Faculty | LANGUAGES |
| :---: | :---: |
| Subject Name | FRE - French |
| Duration | Whole year |
| Prerequisites | Year 8 French preferred |
| Units Studied | 1. House Rules <br> 2. Holiday Plans <br> 3. What Happened? <br> 4. Going Out |
| Core Skills | - Encounter authentic language in a range of spoken and written texts <br> - Analyse, process, summarise and organise information and ideas from different sources or texts <br> - Convey information <br> - Use a range of tenses <br> - Reflect on ways elements of communication vary according to context and situation <br> - Understand the influence of cultural values on perspectives <br> - Justify opinions <br> - Organise, construct and present simple, cohesive spoken and written texts <br> - Plan, draft and present information <br> - Participate in intercultural experience to notice, compare and reflect on language and culture <br> - Reflect on learning to identify new understandings and future applications |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Spoken task: Distribution of Chores; Listening Task: The household <br> 2. Written task: Email to Best Friend; Reading Task: Work and Holiday Plans <br> 3. Spoken task: Voicemail Message; Listening Task: What happened? <br> 4. Written task: Week in Paris; Reading Task: Going out |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> - French • French |

## JAPANESE

| Faculty | LANGUAGES |
| :---: | :---: |
| Subject Name | JPN - Japanese |
| Duration | Whole year |
| Prerequisites | Year 8 Japanese preferred |
| Units Studied | 1. Let's Party! <br> 2. School Life <br> 3. Seasons and Weather <br> 4. Friends and Fashion |
| Core Skills | This is a period of language exploration, vocabulary expansion, and experimentation with different modes of communication, for example, digital media, collaborative performance and group discussions. Learners become more confident in communicating in a wider range of contexts through greater control of language structures and vocabulary and increased understanding of the variability of language use. They use Japanese to communicate and interact; to access and exchange information; to express feelings and opinions; to participate in imaginative and creative experiences; and to create, interpret and analyse a wider range of texts and experiences. They use language more fluently, with a greater degree of self-correction and repair. <br> Learners at this level are able to read and write using hiragana, katakana and an increasing number of kanji in all texts. Their writing is more sophisticated, using connectives and conjunctions, and they engage with more complex language structures. |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | 1. Spoken task: Role-Play; Listening task: Let's Party <br> 2. Written task: Email to Yoshiyuki; Reading task: School Life <br> 3. Spoken task: Weather Report; Listening task: My Favourite Season <br> 4. Written task: Entertainment Article; Reading task: Mitsuko's Friends |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> $\bullet \quad$ Japanese • Japanese |

## SPANISH

| Faculty | LANGUAGES |
| :---: | :---: |
| Subject Name | SPN - Spanish |
| Duration | Whole year |
| Prerequisites | Year 8 Spanish preferred |
| Units Studied | 1. Mis vacaciones (My holidays) <br> 2. Mi tiempo libre (My free time) <br> 3. Las estaciones y el clima (The seasons and weather) <br> 4. Mi aventura en Madrid - My adventure in Madrid |
| Core Skills | - Encounter authentic language in a range of spoken and written texts <br> - Analyse, process, summarise and organise information and ideas from different sources or texts <br> - Convey information and make comparisons <br> - Use a range of tenses <br> - Reflect on ways elements of communication vary according to context and situation <br> - Understand the influence of cultural values on perspectives <br> - Justify opinions <br> - Organise, construct and present simple, cohesive spoken and written texts <br> - Plan, draft and present information <br> - Participate in intercultural experience to notice, compare and reflect on language and culture <br> - Reflect on learning to identify new understandings and future applications |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Intercultural understanding <br> - Personal and Social Capability |
| Assessment | (By term) <br> 1. Listening Task: Mis vacaciones <br> 2. Written task: Email to Best Friend; Reading Task: Weekends Plans <br> 3. Spoken task: Weather report; Listening Task: What is the weather forecast? <br> 4. Written task: Week in Madrid; Reading Task: Going out |
| Costs | Nil |
| Subjects aligned with Year 10 \& 11 | Year 10 Year 11 <br> $\bullet \quad$ Spanish $\bullet \quad$ Spanish |

## DIGITAL TECHNOLOGIES

## DIGITAL TECHNOLOGIES

| Faculty | DIGITAL TECHNOLOGIES AND THE CREATIVE ARTS |  |
| :---: | :---: | :---: |
| Subject Name | DIG - Digital Technologies |  |
| Duration | Whole year |  |
| Prerequisites | Year 8 English and Year 8 Maths or Year 8 Digital Technologies |  |
| Units Studied | 5. Website Development <br> 6. Applied coding - Internet of Things (IOT) <br> 7. Game Development - Python Turtle <br> 1. Databases |  |
| Core Skills | - Analyse simple compression of data <br> - Develop techniques for acquiring, storing and validating data from a range of sources, considering security requirements <br> - Analyse data of a complex problem <br> - Define and decompose real-world problems, taking into account functional and non-functional requirements <br> - Design the user experience of a digital system, evaluating alternative designs against criteria including functionality, accessibility, usability, and aesthetics <br> - Represent code structures with flowcharts and pseudo code and validate these through tracing and test cases <br> - Use Python as an object-oriented programming language <br> - Evaluate information systems and their solutions in terms of risk and sustainability <br> - Create interactive online solutions using HTML and CSS |  |
| General Capabilities | - Digital Literacy <br> - Numeracy <br> - Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Personal and Social Capability <br> - Intercultural Understanding |  |
| Assessment | 5. Project <br> 6. Project <br> 7. Project <br> 1. Investigation |  |
| Costs | \$30 (Software) |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Digital Technologies <br> - Information and Communication Technology | Year 11 <br> - Digital Solutions <br> - Information and Communication Technology |

## SCIENCE

## SCIENCE ENRICHMENT

| Faculty | SCIENCE <br> SEN - Science Enrichment |  |
| :---: | :---: | :---: |
| Subject Name |  |  |
| Duration | Whole year |  |
| Prerequisites | B in Year 8 Science or equivalent in Year 8 Extension Science |  |
| Units Studied | Units are determined by students and teacher and may include: <br> - Light <br> - Sustainable Living <br> - Coral Reef Ecology <br> - Forensics <br> - Scientific Investigations |  |
| Core Skills | - Questioning <br> - Hypothesising <br> - Predicting <br> - Planning and Conducting Investigations <br> - Collecting accurate data <br> - Graphing of data <br> - Safe use of Equipment <br> - Identifying relationships <br> - Evaluate conclusions <br> - Critically analysing secondary data <br> - Problem solving <br> - Analysing patterns and trends in data <br> - Evaluating data <br> - Summarising data <br> - Improvements to quality of data <br> - Use of scientific language |  |
| General Capabilities | - Literacy <br> - Numeracy <br> - Digital Literacy <br> - Critical and Creative Thinking <br> - Ethical understanding <br> - Personal and Social Capability |  |
| Assessment | Assessment may include the following: <br> 1. Report writing <br> 2. Folios of work <br> 3. Experimental design <br> 4. Presentations |  |
| Costs | \$25 |  |
| Subjects aligned with Year 10 \& 11 | Year 10 <br> - Science Enrichment | Year 11 <br> - Biology <br> - Chemistry <br> - Physics |

## APPICAIION FORMS

## REDLYNCH STATE COШEGE ATHEIE DEVELOPMENTPROGRAM, 2024 WRTIEN APPUCATION FORM

| STUDENTINFORMATION (please print carefully): |  |  |
| :--- | :--- | :---: |
| FIRSTNAME: | SURNAME: |  |
| MAILING ADDRESS: |  |  |
|  |  |  |
|  |  |  |
| CONTACTPARENT/ GUARDIAN INFORMATION: |  |  |
| FIRSTNAME: | SURNAME: |  |
| HOME NO: | MOBILE NO: |  |
| EMAILADDRESS (please print carefully): |  |  |

Please provide a copy of the applicant's most recent report card. Please ensure it provides the applic ant's results for: Math, English, and Physical Educ ation and includes Effort, Behaviour and Attendance data.

## Please provide the following

A copy of any certific ates or awards related to sport from the past 2 years.
A letter of support from a sporting coach/manager
A paragraph outlining the personal strengths you can offerthe ADP program.
Outline your involvement in school sport (TCN/ Peninsula, Camivals, School
Teams, Assisting the HPE department)

Outline your previous playing experience inc luding club and level of partic ipation

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Student Athlete Signature:

Parent/Guardian'sSignature:
Students whose Written Applications are successful will be contacted by HOD Brett Feeting / Louise Harc ourt

## REDLYNCH STATECOШEGE <br> Outdoor Rec reation Program, 2024 <br> Expression of Interest Form

STUDENT INFORMATION (please print carefully):

| FIRST NAME: | SURNAME: |
| :--- | :--- |
| MAILING ADDRESS: |  |
|  |  |
|  |  |
| CONTACT PARENT/GUARDIAN INFORMATION: | SURNAME: |
| FIRST NAME: | MOBILE NO: |
| HOME NO: |  |
| EMAIL ADDRESS (please print carefully): |  |
| Please provide a copy of the applicant's most recent report card. |  |
| Why do you feel you should be selected for the Outdoor Recreation Program at Redlynch State <br> College? |  |


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What skills do you hope to acquire/develop during the Outdoor recreation Program?

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| :--- |
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|  |
| What activities are you currently involved in outside of school that you feel will assist you in the |
| Outdoor Recreation Program? |
|  |
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