

# HIGHER SCHOOL CERTIFICATE (HSC)

Assessment Booklet 2023 / 2024

#### Eligibility requirements for the award of a Higher School Certificate

To be eligible for the award of the Higher School Certificate (HSC) you must have:

- gained the Record of School Achievement or such other qualifications as the NESA considers satisfactory.
- attended a government school, an accredited non-government school, a school outside New South
   Wales recognised by NESA or a college of TAFE;
- completed HSC: All My Own Work;
- demonstrated a minimum standard of literacy and numeracy;
- satisfactorily completed courses that comprise the pattern of study required by the NESA for the Award of the Higher School Certificate;
- sat for and made a serious attempt at the required Higher School Certificate examinations

#### Pattern of Study

To qualify for the Higher School Certificate students must satisfactorily complete a Year 11 pattern of study comprising at least 12 units and a Year 12 pattern of study comprising at least 10 units. Both patterns must include:

- at least six units from Board Developed Courses;
- at least two units of a Board Developed Course in English;
- at least three courses of two units value or greater (either Board Developed or Board Endorsed Courses); and
- at least four subjects.

To satisfy pattern of study requirements for the Higher School Certificate, a student may count up to six units of Science in Year 11 and seven units of Science in Year 12.

#### Satisfactory Completion of a Course/Course Completion Criteria

Students studying an HSC course must make a genuine attempt to complete the course requirements. It is a matter for the teacher's professional judgement to determine whether a student has made a genuine attempt to complete the requirements.

For **courses where school-based assessment marks are submitted**, students must make a genuine attempt at assessment tasks that contribute in excess of 50 percent of the available marks. It is emphasised that completion of assessment tasks worth exactly 50 percent is not sufficient; tasks worth in excess of 50 percent must be attempted. Furthermore, the student must fulfil the **course completion criteria**. A course will not be listed on the RoSA unless both of these conditions are met.

In the case of **competency-based courses**, where a student has not successfully completed any units of competency, it is a matter for the teacher's professional judgement to determine whether the attempts made by the student to complete the course are genuine.

Where students are studying **an HSC course that includes a requisite examination**, students must sit for and make a genuine attempt at the examination.

If it is determined that a student has not made a genuine attempt to complete the course requirements, the Principal must indicate on the appropriate documentation that the course has not been satisfactorily completed.

Students studying **VET Industry Curriculum Framework courses** must complete the mandatory work placement hours in order to be deemed satisfactory.

Until a student presenting for a Higher School Certificate has satisfactorily completed courses totalling at least 12 units of Preliminary courses and 10 units of HSC courses that satisfy NESA's pattern of study requirements, the student will not be eligible to receive the award of a Higher School Certificate.

The following **course completion criteria** refer to both Preliminary and HSC courses.

A student will be considered to have satisfactorily completed a course if, in the Principal's view, there is sufficient evidence that the student has:

- followed the course developed or endorsed by NESA; and
- applied themselves with diligence and sustained effort to the set tasks and experiences provided in the course by the school; and
- achieved some or all of the course outcomes.

#### **Attendance**

While NESA does not stipulate attendance requirements, Principals may determine that, as a result of absence, the course completion criteria may not be met. Clearly, absences will be regarded seriously by Principals who must give students early warning of the consequences of such absences. Warning letters must relate the student's absence to the non-completion of course requirements.

#### Change of Subjects/Courses

#### Year 11

Year 11 changes of subjects must be completed by Week 4 of Term 1. Under exceptional circumstances, changes of courses may occur with the Principal's support. This decision is at the Principal's discretion and must not be assumed as a right by students.

#### Year 12

Students wanting to drop a course and restrict themselves to 10 units for their HSC, cannot drop a course until after the final Year 11 reports have been received and the "Year 11 Dropping a Subject Form" (obtained from Head Teacher Administration) has been completed and returned. Until the students Sentral timetable has been adjusted and their name no longer appears on the proposed dropped subjects roll, the student must remain in that class and complete work to the best of their ability.

However, students looking to pick up **an extension course** which <u>may</u> be offered in: English, Mathematics, History, Music, Science, some languages and VET courses, will be able to do begin this extension course and drop another course at the beginning of Term 4.

#### **Pathways**

Students may change from a full-time pattern of study to a part-time (Pathways) pattern with the Principal's and Deputy Principal's approval. Other course changes will not be permitted.

#### Assessment in Stage 6

For year 11, tasks may commence at any stage in Term 1 of the year they start their Year 11 courses. For Year 12, tasks may commence in Term 4 of the same year that students began their Year 11 courses. A breakdown of when these assessments will take place are further explained in this booklet.

#### The "HSC Assessment Schedule Overview" published in this Assessment Booklet

The "HSC Assessment Schedule Overview" indicates the approximate week that assessment tasks will take place for each subject. This will assist students to manage their time appropriately and provides students a warning well in advance of when tasks could be due.

Students should note that the assessment schedule overview is a guideline and may alter due to unforeseen circumstances. For these scenarios the time may differ by a single week. It may also be subject to alteration for a specific reason e.g. Pandemics, teacher absence, widespread student illness etc. Under such circumstances any change (date, weighting, style, etc) would be established as approved by the Deputy Principal/Principal, and students notified by a new "Assessment Notification", treating the task as a new one with all the requirements attached.

#### **Protected Learning Time**

In order to help students achieve their personal best, the following conditions will be in place during the **two (2)** weeks prior to formal examination periods:

- No assessment task will be held or due.
- No Variation to Routine will be permitted to be undertaken by Stage 6 students, unless prior approval is sought from Senior Executive, who will assess the relevance of the variation to the senior students.

#### Assessment Notification, Submission and Feedback

Students will receive an Assessment Notification at least **two weeks** prior to the due date for a task. The notification will provide information on:

- task number;
- task weighting;
- timing;
- outcomes assessed;
- description of the nature of the task;
- marking criteria;
- feedback to be provided.

Students will be required to sign acknowledging the following (Excluding Trial exams which will replicate the HSC Exams process with a timetable given to the students at least **two weeks** prior) Note: If task submitted electronically, timestamp used and signing will be completed at next available opportunity:

- Assessment Notification to be signed on the day the student receives the Assessment Notification
- Assessment Submission to be signed on the day the student submits their task
- Assessment Returned to be signed when the student receives their submitted task back

#### **Assessment Tasks**

Assessment Tasks, which include Formal Examinations, are an ongoing process which takes place in Year 12. Component marks for various tasks accumulate to provide a final mark (per subject). While assessment tasks provide a substantial element, there are many other aspects taken into account, which cannot be readily measured in either internal examinations or a single external examination. These vary from subject to subject and include:

- Aural (listening) skills;
- Communication skills;
- Understanding of concepts;
- Research skills;
- Practical skills etc.

The marks that are awarded for each assessment task provide the student with feedback for that assessment. This is used to generate a rank within the course for each task. As each task is attempted and marked, students will be able to see how they are going in comparison to the other students in the course via their cumulative assessment rankings. It should be noted that some tasks have different weightings and as such, alter the contribution that each task attributes to the overall result. Once all the tasks have been completed, each student will be able to receive a final ranking for the course; however, their final mark will not be disclosed. This final school assessment mark is sent to NESA, where they moderate them and align them to the achievement standards.

#### **Non-Serious Attempt**

When a student hands in a task that is deemed to be a non-serious attempt by their teacher, zero will be awarded for that task and parents notified. If the student would like to appeal this decision, they are able to follow the misadventure process.

#### Assessment Task Hand in Time

When a hand-in assessment task has been set for a particular day, the time that assessment task is due is 9.00 am unless other arrangements have been made by the teacher and notified to all students.

#### Request for Extension of Time

These applications are to be submitted to the class teacher on a Misadventure/Illness appeal form **prior to the day of the assessment**. They will be judged by the Head Teacher in conjunction with the class teacher. Students must not assume that an application for an extension of time will be automatically accepted and therefore should submit such applications as early as possible. (NB Failure of computer hardware or software will not normally be considered as valid reason for extension of time to be granted).

#### **Factors Influencing the Quality of Tasks Submitted**

In the marking of Assessment Tasks, schools are not permitted to compensate for factors such as extended illness, misadventure or domestic problems etc, which may have affected a student's performance, unless a student has applied for consideration of illness or misadventure. Teachers will award a mark or grade for what is actually submitted.

#### Student Sick on Day of Assessment Task

If a student is sick on the day of an Assessment Task, they should:

- notify school via phone;
- obtain a medical certificate;
- provide a reason, if no medical certificate is provided. It is at the Principal's discretion whether this
  reason is acceptable and if the appeal will be considered.
- complete an Illness/Misadventure Appeal Form, available on the school website. The Appeal form must be presented to the Head Teacher with supporting material <u>within 48 hours</u> of return to school.

#### **Late Assessment Task**

When a submission time is not met by the student, the following mark deductions will apply. (This includes weekends)

Note: The word "Day" represents the 24-hour period starting from the task's initial due date and time.

After marking the assessment as if it was handed in on time, you then deduct the following from that mark.

| Up to one Day Late      | Up to two Days Late        | Up to Three Days Late   | After Three Days Late      |
|-------------------------|----------------------------|-------------------------|----------------------------|
| Receive 80% of the mark | Receive 60% of<br>the mark | Receive 20% of the mark | No marks awarded for task. |

e.g. David hands his assessment in 28 hours after the original time and has not supplied a misadventure form that has explained his lateness. The teacher marks his assessment like he has handed it in at the correct time and he receives a mark of 20 out of 25 i.e.  $\left(\frac{20}{25}\right)$ . Due to it now being in the 2 days late category, he receives 60% of the mark. 60% of  $20 = \frac{60}{100} \times 20 = 12$ . So, David now gets a mark of 12 out of 25 i.e.  $\left(\frac{12}{25}\right)$  for the assessment and this is recorded.

#### Collusion/Plagiarism

Where it is evident that students have colluded to prepare a submitted task i.e. two or more students have together prepared and shared a submission for an assessment task, or the student has copied the material presented as the assessment task from another source, a reduced award will be given as determined by the Head Teacher and Principal.

The Head Teacher, with approval from the Principal, may recommend either of the following options:

- a zero award for all students involved;
- a reduced mark penalty will be awarded or
- students re-submit the task with a mark penalty applied.

#### **Special Provisions**

Special provisions may be provided to assist students with assessment tasks and examinations if the student has a special need that would prevent him or her from:

- reading and interpreting school-based assessments including tests.
- communicating their responses.

Special provisions are granted so that specific syllabus outcomes may be assessed accurately without students with special needs being disadvantaged. Students who wish to apply for special provisions must contact the Head Teacher Welfare, LAST or the School Counsellor.

#### Invalid tasks/parts of tasks or non-discriminating tasks

If the class teacher has a concern that an assessment task has not functioned as required, or there are problems in the task's administration, they are to notify their Head Teacher immediately. The Head Teacher, with approval of the Principal, will determine a suitable resolution in consultation with all involved. In extreme cases, an invalid task may need to be discarded completely and a replacement task may be organised. Students will be notified of the decision and given two school days to appeal the decision in writing to the Principal, before it is implemented.

#### Assessment in VET courses (Competency Based)

In a competency-based course, assessment of competencies is standards-referenced. This means that a participant's performance is judged against a prescribed standard contained in each unit of competency, not against the performance of other participants.

The purpose of assessment is to judge competence on the basis of the performance criteria set out under each element of competency. A participant is judged either 'competent' or 'not yet competent'. This judgement is made on the basis of a range of evidence, which may be in a variety of forms.

Competency-based assessment focuses on the requirements of the workplace. Competence incorporates all aspects of work performance, including problem-solving and the capacity to apply knowledge and skills in both familiar and new situations. Assessment of competence involves the assessment of skills and knowledge combined.

It is not necessary, nor is it desirable, for individual performance criteria to be demonstrated separately for assessment purposes. Rather, assessors should adopt an integrated or holistic approach to assessment. This means that a number of elements of competency or even several units of competency are assessed together. This method of assessment is strongly recommended because the concept of competence involves the integration of a wide range of skills, knowledge and attitudes.

For students entered for the **HSC examination in a 240-hour VET Industry Curriculum Framework** course, the examination is reported as a separate entry on the HSC Record of Achievement. The HSC Record of Achievement shows:

an examination mark derived from the HSC external examination

- an HSC mark, equal to the examination mark
- a performance band, determined by the HSC mark.

The HSC examination is independent of the competency-based assessment undertaken during the course and has no impact on student eligibility for AQF VET qualifications.

The **examinable outcomes and content**, including a list of the examinable units of competency that the examination is based on, are contained in the syllabus for the <u>VET Industry Curriculum Frameworks Course Information</u>.

The **HSC examination specifications**, which describe the format of the external HSC examination, are contained in the assessment and reporting document for the Industry Curriculum Framework.

The VET Industry Curriculum Framework HSC examination is **reported** as a separate entry on the HSC Record of Achievement. The mark achieved by the student in the examination is reported on the HSC Record of Achievement. The mark may be used by the Universities Admissions Centre (UAC) to contribute to the student's **ATAR**.

Students who complete a VET Industry Curriculum Framework HSC examination and are leaving school without completing the Higher School Certificate will have their VET Industry Curriculum Framework examination reported on the Record of School Achievement (RoSA) or the Transcript of Study (for students ineligible for the RoSA). As with all HSC courses, students undertaking VET courses may be deemed to have either completed or not completed course requirements based on the course completion criteria.

The HSC course requirements in a VET course are defined by:

- the HSC indicative hour requirements of the course
- the HSC course structure
- mandatory work placement requirements (where applicable)
- the HSC Requirements and Advice for examinable units of competency in Industry Curriculum Frameworks

The course requirements for HSC VET courses can be found in the syllabus for <u>Industry Curriculum Framework</u> courses or in the <u>course description</u> for VET Board Endorsed Courses.

The requirement to complete work placement in a VET framework course is also stated in **the student declaration** on the **Confirmation of Entry**. This is to be signed by the student and retained by the school. If a student fails to undertake any mandatory work placement component it may be determined that the student has not made a genuine attempt to complete course requirements. In this case the Principal can indicate that the course has not been satisfactorily completed and the student may be issued with a **non-completion** ('N') **determination**.

#### Teachers with Family Members and/or Close Friends

Wherever practical, teachers will avoid teaching or being involved in educational decisions involving family members or close friends. Where it is not practical to avoid such situations completely, another member of staff will make any significant decisions relating to the student's assessments and have those endorsed by a supervisor. The management processes and systems in these circumstances will be approved by the Principal prior to the commencement of the course and monitored through existing line management support.

#### Appeals Process (Misadventure/Illness)

As the examination marks are intended to be a measure of a student's actual examination performance, applications must relate to illness or misadventure suffered immediately before or during the examination(s) that has affected the student's examination performance. Applications may be in respect of:

- a. illness or injury that is, illness or physical injuries suffered directly by the student which allegedly affected the student's performance in the examination(s) (e.g. influenza, an asthma attack, a cut hand);
- b. misadventure that is, any other event beyond the student's control which allegedly affected the student's performance in the examination(s) (e.g. death of a friend or family member, involvement in a traffic accident, isolation caused by a flood).

#### Unacceptable grounds for appeal

The application process does **NOT** cover:

- attendance at a sporting, cultural event, family holiday or extra curricula event that prevents the student sitting the task on the set/due date - if Head Teacher or teacher is not informed beforehand and given approval
- alleged inadequacies of teaching or long-term matters relating to loss of preparation time, loss of study time or facilities. (There may be cases involving the interruption to the completion of an HSC submitted work or loss of materials prepared by the student which NESA will consider, e.g. major works stolen or destroyed by vandals.)
- disabilities for which NESA has already granted disability provisions, unless an unforeseen episode occurs during the examination (e.g. A hypoglycemic event suffered by a diabetic student or a student who has been isolated but is still ill) or further difficulties occur, the authenticity of which is supported by the presiding officer. Note: A student who has suffered an injury, such as a broken writing arm immediately before the examinations will require careful consideration as the student generally will not have had sufficient time to practise with the provision(s) granted.
- long-term illness such as glandular fever, asthma, epilepsy unless the student suffered a 'flare-up' of the condition immediately before or during the examination(s) (Chronic sickness is not in itself an acceptable basis for appeal)
- long term family situations
- matters avoidable by the student (e.g. misreading of timetable; misinterpretation of examination paper).
- matters relating to the loss of time towards the end of tasks preparation period
- matters relating to failure to perform at usual standard in assessment tasks other than exams
- computer failure or malfunction generally will not be grounds for appeal.

Students need to refer to the flowchart for information on grounds for appeal, how to lodge an appeal and the appeals process. Students need to be aware what the provision of the appeals process does not cover.

#### **Appeals Time-frame**

Misadventure/Illness appeals must be submitted:

- prior to the due date for requests for extension of time
- prior or on the due date for "failure to submit task" or "failure to sit for school set exam"
- if appeal is based on illness, appeal must be presented within 48 hours of return to school.

Students are advised that appeals for late submission, misadventure or illness will be strengthened if they contact the school by phone, on or before the due date, and submit medical certificates, if applicable.

#### **Phone Call**

Student or your parent/caregiver should notify the school (Teacher or Head Teacher) on the day of the missed assessment task before 9am on (02)49923022

Note: This step is only required if it is for illness on the day of the assessment

## Complete Illness/Misadventure Form

#### Illness or Injury

Is something that directly affects the students performance in the assessment on the day

#### Misadventure

Any event beyond the student's control which affects the student's performance

Obtain a copy of the Illness/Misadventure form (Either from school website, photocopy from Assessment Booklet or from Deputy Principal) and complete. Evidence will need to be attached to this form including but not limited to things like Medical Certificates. The form must be handed in prior to the day of the assessment task for requests of extension and within 2 days of the student being back at school for Illness.

## **Head Teacher/Teacher Decision**

After a decision is reached, the student will be informed of this decision and a copy of the original form will be given to the student.

## **Appealing Decision**

This section will only need to be completed if the student would like to appeal the decision from the previous step. At this point the competed paperwork should be handed to the Deputy Principal and a Review Committee (Consisting of the Principal, Deputy Principal, and a Head Teacher) will preside over the issue. When a decision is reached the student will be informed of this decision and a copy of this decision will be given to the student.

**NOTE:** There are no grounds for an appeal regarding the mark awarded to a completed assessment task. If a candidate becomes ill during the course of an assessment and/or examination an Illness/Misadventure Appeal must be lodged as per this policy.

#### Appeals Process (VET Courses only)

Students have access to an appeals process if they feel in any way dissatisfied with the assessment process.

Difficulties over assessment should be approached informally at first with a view to resolving them through discussion between student and assessor(s). If not resolved by discussion, between teacher and student, the teacher's direct supervisor will convene and mediate a further informal meeting.

However, if the informal approach fails to resolve the concerns, a formal appeals process should be initiated. Formal appeals need to be based on identified problems with the assessment process rather than an unsuccessful assessment result. The student lodges a formal appeal in writing to the Principal clearly stating their grounds for appeal (see the Principal).

The school must record all appeal submissions. At the request of the school an appeals panel is convened to review the assessment process and to decide whether there are justifiable grounds for appeal. The panel may call for the student and the assessor to present their views in person before reaching a decision.

The panel will comprise of a qualified VET teacher from another school an RTO (registered Training Organisation) representative and a community representative.

If the student's appeal is upheld, the RTO arranges a re-assessment process with the student. The student should have the right to request that different assessor(s) be involved in the alternative assessment to avoid any fears of recrimination.

If the appeal is rejected, the student has the right to lodge a further appeal with DOE Maitland Office. When this next course of action is taken, all assessment records and details of the appeal process need to be made available to the training authority to assist their deliberations.

#### Assessment and Examination Rules for Senior Students

As senior examinations are an important component of the final assessment mark, the importance of adhering to the examination rules cannot be stressed too highly.

These rules are:

- no student will leave the school grounds during the period of examination unless prior arrangements have been made with the Exam Co-ordinator. At the completion of the examination students may leave the school grounds.
- only authorised equipment or material shall be used by students during examinations or assessment tasks. The subject department responsible for the paper/task will specify authorised equipment etc.
- no borrowing of equipment from other students will be permitted during the examination.
- writing paper is issued by the school. No other paper is to be in a student's possession unless authorised by the faculty area conducting the exam.
- students' bags, folders etc. are to be left outside in area designated by exam supervisor.
- leaving the examination room early is not permitted.
- late arrivals will be treated in the same manner as in the HSC. That is, generally no additional time will be allowed except in major emergencies affecting several candidates, e.g. floods, transport strikes, etc.
- students will sit in places determined by the supervisor.
- students are to wear school uniform.
- no eating of foodstuffs in the examination room. An exception may be made for medicinal substances, such as throat lozenges, but permission <u>must</u> be obtained from the examination supervisors. Clear bottles of water are permitted.
- students will remain seated at the end of the examination until <u>all</u> examination material is collected and then will leave the room under the directions of the supervisors.
- students will only be allowed to visit the toilet after obtaining permission from the supervisor and will be accompanied by a supervisor to the toilet area.
- no talking is permitted in the examination room once the exam has commenced and until <u>all</u> papers are collected.
- students must NOT bring any of the following into the examination room:
  - Mobile phone or smartwatch (Can be left at front of exam centre for security reasons)
  - Any electronic device (except a calculator where permitted). This includes communication devices, organisers, tablets (e.g. iPads, etc), music players or electronic dictionaries
  - Paper or any printed or written material (including your examination timetable)
  - Dictionaries, except where permitted in Languages examinations
  - Correction fluid or correction tape
- it is each student's responsibility to ensure:
  - their name is placed on each page.
  - that all pages are handed in at the conclusion of the examination. Any work inadvertently taken from the room will not be accepted for marking.
  - that all pages handed in are securely fastened together.

Students who become sick during the examination and are unable to continue, are to notify the supervisor and then report to the front office. Students who leave the exam room sick cannot re-enter and recommence this exam.

Malpractice occurs if a student is in <u>possession</u> of unauthorised information or device during a test, examination, or assessment task. Malpractice can result in the award of zero for the examination or task. Students should note that the following factors are not relevant in instances of malpractice:

- the quantity or quality of the information
- the motives or intent of the student
- establishing that the information was used by the student

It is therefore extremely important that all students should check to see that they have not inadvertently taken information into the examination room e.g. notes used for study. Such notes would constitute malpractice unless given to the supervisor <u>before</u> the examination commences.

#### Web Addresses

NSW Department of Education <a href="https://education.nsw.gov.au/">https://education.nsw.gov.au/</a>

NSW Education Standards Authority (NESA) <a href="http://www.educationstandards.nsw.edu.au/wps/portal/nesa/home">http://www.educationstandards.nsw.edu.au/wps/portal/nesa/home</a>

NESA Students Online https://studentsonline.nesa.nsw.edu.au/

Universities Admission Centre https://www.uac.edu.au/

TAFE New South Wales https://www.tafensw.edu.au/

## Appendix 1: Illness / Misadventure Form

| STUDENT SECTION                                  |                            |                            |
|--|----------------------------|----------------------------|
| Charles and Name                                 |                            |                            |
| Student Name:                                    | Year:                      | Subject:                   |
| Task:  |                            | Date of Task:              |
| Reason extension / estimate / new date (ple      | ease circle) is required:  | (documentary evidence from |
| parent/doctor must be provided if you are cla    | aiming illness – in line w | vith NESA requirements)    |
|  |                            | ,                          |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
| hereby request an extension of time / new d      | ate / forward date to co   | emplete the task           |
| Student signature:                               |                            | Date: //                   |
| Parent signature:                                |                            | Date: //                   |
| HEAD TEACHER SECTION                             |                            | Date/_/                    |
| After consultation with the classroom teacher    | I have / have not are      |                            |
| and diagonouth teacher                           | rilave / flave flot gran   | ited the student:          |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
| Classroom Teacher signature:                     | Date                       | e://                       |
| lead Teacher signature:                          |                            | Date: / /                  |
| EVIEW COMMITTEE SECTION (only complete           | ted if Head Toacher de     |                            |
| ased on the above recommendation I <b>have</b> / | have not granted the       | ecision is appealed)       |
|  | riare not granted the s    | student.                   |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
|  |                            |                            |
| ringinal / Deputy dispeture                      |                            |                            |
| rincipal / Deputy signature:                     |                            | Date://                    |
| ECISION NOTIFICATION (Parent only notifie        | d if students applicati    | ion denied)                |
|  |                            |                            |
| udent Notified: Date:/_/ Time: _                 |                            | Copy given: Y N            |
| -  |                            | — PJ SIVOIII I IV          |
|  |                            |                            |
| arent Notified (phone): Date: / /                | Time:                      |                            |
| arent Notified (phone): Date://                  | Time:                      |                            |

#### HSC illness/misadventure applications - grounds for appeal

As the examination marks are intended to be a measure of a student's actual examination performance, applications must relate to illness or misadventure suffered immediately before or during the examination(s) that has affected the student's examination performance. Applications may be in respect of:

- a. illness or injury that is, illness or physical injuries suffered directly by the student which allegedly affected the student's performance in the examination(s) (e.g. influenza, an asthma attack, a cut hand);
- b. misadventure that is, any other event beyond the student's control which allegedly affected the student's performance in the examination(s) (e.g. death of a friend or family member, involvement in a traffic accident, isolation caused by a flood).

#### Unacceptable grounds for appeal

The application process does **not** cover:

- attendance at a sporting or cultural event, or family holiday
- alleged inadequacies of teaching or long-term matters relating to loss of preparation time, loss of study time or facilities. (There may be cases involving the interruption to the completion of an HSC submitted work or loss of materials prepared by the student which NESA will consider, e.g. major works stolen or destroyed by vandals.)
- disabilities for which NESA has already granted disability provisions, unless an unforeseen episode
  occurs during the examination (e.g. a hypoglycemic event suffered by a diabetic student or a student
  who has been isolated but is still ill) or further difficulties occur, the authenticity of which is supported
  by the presiding officer.

Note: A student who has suffered an injury such as a broken writing arm immediately before the examinations will require careful consideration as the student generally will not have had sufficient time to practise with the provision(s) granted.

- long-term illness such as glandular fever, asthma, epilepsy unless the student suffered a 'flare-up' of the condition immediately before or during the examination(s)
- matters avoidable by the student (e.g. misreading of timetable; misinterpretation of examination paper).

### Appendix 2: Official Warning Letter: Non-completion of HSC course



**DUNGOG HIGH SCHOOL**Eloiza Street, Dungog 2420
(PO Box 147)
Tel: (02) 49 923022 Fax: (02) 49 923125

| Date  |   |
|---|---|
| Dear  |   |
| Re: OFFICIAL WARNING - Non-completion of a Higher School Cer  | tificate Course   |
| I am writing to advise that   | is in danger of not meeting the Course                                  |
| (Student Name)  Completion Criteria for the Higher School Certificate Course  |   |
|   | (Course)  |
| The NESA requires schools to issue students with official warnings to themselves. Please regard this letter as the 1st, 2nd <i>(Circle)</i> <b>official</b> warnings to   | o give them the opportunity to redeem rarning we have issued concerning |
| (Course name)   |   |
| A minimum of two course-specific warnings must be issued prior to course.   | a final 'N' determination being made for a                              |
| Course Completion Criteria In Year 12, students must make a genuine attempt at assessment tas marks. Completion of tasks worth exactly 50% is not sufficient; tasks.  To date, your child has not satisfactorily mot section.   | worth in excess of 50% must be completed.                               |
| To date, your child has not satisfactorily met section (Indicate a), b) or c)   | of the Course Completion Criteria*.                                     |
| *Course Completion Criteria   |   |
| The satisfactory completion of a course requires principals to have sur<br>a) <b>followed</b> the course developed or endorsed by the NESA; and<br>b) <b>applied</b> themselves with diligence and sustained effort to the se<br>course by the school; and<br>c) <b>achieved some or all of the course outcomes</b> .   |   |
| % % % % % %   |   |
| Please detach this section and ask your child to give it to the He  | ead Teacher the next time they attend school.                           |
| REQUIREMENTS FOR THE SATISFACTORY COMPLETION OF A HIGHEI  | R SCHOOL CERTIFICATE COURSE   |
| have received the letter dated indicating that  | is in danger of not   |
| have received the letter dated indicating that(Studential partial parti | nt full name)   |
| (course name)<br>am aware that this course may not appear on his/her Higher School (  |   |
| am also aware that the 'N' determination may make him/her ineligible  | le for the award of the Higher School                                   |
| Certificate   |   |
| Parent/Guardian's signature:  | Date:   |
| student's signature:  | Date:   |

The following table lists those tasks, requirements or outcomes not yet completed or achieved, and/or for which a genuine attempt has not been made. In order for your child to satisfy the Course Completion Criteria, the following tasks, requirements, or outcomes need to be satisfactorily completed:

| Task Name/Course<br>Requirement/Course<br>Outcome | Date Task<br>Initially Due<br>(if applicable) | Action Required by student | Date to be<br>completed by<br>(if applicable) |
|---|---|----------------------------|---|
| M 2   |   |                            |   |
|   |   |                            |   |
|   |   |                            |   |
|   |   |                            |   |
|   |   |                            |   |
|   |   |                            |   |

| Please contact the school if further information | on or clarification is | needed. |       |    |
|--|------------------------|---------|-------|----|
| Yours sincerely                                  |                        |         |       |    |
|  |                        |         |       |    |
| Class Teacher                                    | 600 1650 Q (500 S) Sh  |         |       |    |
| Head Teacher                                     |                        |         |       |    |
| Principal  |                        |         |       |    |
|  |                        | 00      | 00 00 | 00 |
| % % %  | - % %                  | 🎇       | ₩₩    |    |

#### **Note for student**

If the Deputy Principal has not met with you regarding this warning letter, please arrange for a meeting time.

The focus of this meeting will be:

- clarification of the requirements for the award of a HSC
- how to avoid receiving warning letters and 'N' awards
- planning and organising schoolwork
- improvement programs
- general support.

## Appendix 3: Assessment Task template

| COURSE               |                            |
|----------------------|----------------------------|
| TASK NUMBER          |                            |
| TASK WEIGHT          | %                          |
| DATE OF NOTIFICATION |                            |
| DUE DATE AND TIME    |                            |
|                      | OUTCOMES ASSESSED          |
|                      |                            |
|                      |                            |
|                      | TASK DESCRIPTION (NATURE)  |
|                      |                            |
|                      |                            |
|                      |                            |
|                      | TASK INSTRUCTIONS          |
|                      | al-i-made-i                |
|                      | aches/bA                   |
|                      | MADINING COUTED I          |
|                      | MARKING CRITERIA           |
|                      |                            |
|                      |                            |
|                      | FEEDBACK TO BE PROVIDED    |
|                      |                            |
|                      |                            |
|                      |                            |
| Teacher's signature: | Head Teacher's signature:  |
|                      | nead reactiet s signature: |

# Stage 6 - HSC Subjects

## Scopes & Sequences Assessment Schedules

|   | Subject List                  |  |
|---|-------------------------------|--|
| CAPA  | Music 1                       |  |
|   | Advanced                      |  |
| English                                     | Standards                     |  |
|   | Studies                       |  |
|   | Ancient History               |  |
| - Eq. 1 - Eq. 5 - 1 - 1 - 1 - 1 - 1 - 2 - 1 | Business Studies              |  |
| HSIE  | Geography                     |  |
|   | Legal Studies                 |  |
| ,   | Modern History                |  |
|   | Advanced                      |  |
| Mathamatics                                 | Standard 2                    |  |
| Mathematics –                               | Standard 1                    |  |
|   | Numeracy                      |  |
|   | Community & Family            |  |
| PDHPE                                       | PDHPE                         |  |
|   | Sports Lifestyle Recreation   |  |
|   | Biology                       |  |
| Caianaa                                     | Earth & Environmental Science |  |
| Science                                     | Investigating Science         |  |
|   | Physics                       |  |
| TAC   | Agriculture                   |  |
| TAS   | IT - Timber                   |  |

|              |  | HSC OVERALL ASSESSMENT SCHEDULE  |
|--------------|--|--|
|              | Week   | Topics Covered   |
|              | 1  |  |
|              | 2  |  |
|              | 3  |  |
|              | 4  |  |
|              | 5  | SLR Task 1 (ongoing to Term 1, 2024 Wk 3)  |
|              | 6  | Earth & Environmental Science Task 1, Business Services Cluster 4  |
| Term 4, 2023 | 7  | Geography Task 1, Investigating Science Task 1   |
|              | 8  | Music Task 1, Ancient History Task 1, Industrial Technology Timber Task 1  |
|              | 9  | Business Studies Task 1, Modern History Task 1, Numeracy Task 1,   |
|              |  | PDHPE Task 1, Biology Task 1, Physics Task 1, Agriculture Task 1   |
|              | 10   | Advanced English Task 1, Standard English Task 1, English Studies Task 1, Legal Studies Task 1, Maths Standard 1 Task 1, Maths Standard 2 Task 1,  |
|              |  | Advanced Maths Task 1, CAFS Task 1   |
|              | 11   | This week has no teaching days   |
|              | 1  | This week has 2 days with students   |
|              | 2  |  |
|              | 3  |  |
|              | 4  |  |
|              | 5  |  |
|              | 6  | Earth & Environmental Science Task 2, Business Services Cluster 5,   |
|              |  | Retail Services Cluster 4  |
| Term 1, 2024 | 7  | CAFS Task 2, Earth & Environmental Science Task 2,<br>Investigating Science Task 2   |
|              |  | Maths Standard 1 Task 2, PDHPE Task 2, Physics Task 2,   |
|              | 8  | Industrial Technology Timber Task 2  |
|              | 9  | Music Task 2, Ancient History Task 2, Geography Task 2, SLR Task 2,  |
|              |  | Agriculture Task 2   |
|              | 10   | Advanced English Task 2, Standard English Task 2, Business Studies Task 2,<br>Numeracy Task 2, SLR Task 2, Biology Task 2  |
|              | 11   | English Studies Task 2, Legal Studies Task 2, Modern History Task 2,   |
|              |  | Maths Standard 2 Task 2, Advanced Maths Task 2   |
|              | 1  |  |
|              | _  | Earth & Environmental Science Task 3   |
|              | 3  |  |
|              | 4  | PDHPE Task 3, SLR Task 3 (ongoing to Term 2 Wk 9)  |
|              |  | PDHPE Task 3, Physics Task 3   |
| Term 2, 2024 |  | CAFS Task 3, Retail Services Cluster 5   |
|              | 7  | Music Task 3, Investigating Science Task 3   |
|              | 8 /  | Ancient History Task 3, Geography Task 3, Industrial Technology Timber Task 3  |
|              | 9 [  | Business Studies Task 3, Modern History Task 3, Numeracy Task 3, Agriculture Task 3  |
|              | 9  | Standard English Task 3, English Studies Task 3, Legal Studies Task 3  |
|              | 10 1   | Maths Standard 1 Task 3, Maths Standard 2 Task 3, Advanced Maths Task 3, Biology Task 3, Business Services Cluster 6   |
|              |  | Advanced English Task 3  |
|              | 2  | The state of the s |
|              | 3  |  |
| -            | 4  |  |
|              | 5  |  |
| Term 3, 2024 | 6  | Trial HSC Examination period   |
|              | 7 1  | Numeracy Task 4, SLR Task 4  |
|              | Action of the section | Business Services Cluster 7, Retail Services Cluster 6   |
|              | 9  | , and a state of the state of t |
|              | 10   |  |
|              |  |  |



|                |      | Music 1<br>Scope & Sequence – 2023/2024                   |
|----------------|------|---|
|                | Week | Topics Covered  |
|                | 1    |   |
|                | 2    |   |
|                | 3    |   |
|                | 4    |   |
|                | 5    | <b></b> •   |
| Term 4, 2023   | 6    | Topic 1: Rock Music                                       |
|                | 7    |   |
|                | 8    |   |
|                | 9    |   |
|                | 10   |   |
|                | 11   | This week has no teaching days                            |
|                | 1    | This week has 2 days with students                        |
|                | 2    |   |
|                | 3    |   |
|                | 4    |   |
|                | 5    |   |
| Term 1, 2024   | 6    |   |
|                | 7    | Topic 2: Music for Radio, Film, Television and Multimedia |
|                | 8    |   |
|                | 9    |   |
|                | 10   |   |
|                | 11   |   |
|                | 1    |   |
|                | 2    |   |
|                | 3    |   |
|                | 4    |   |
| Term 2, 2024   | 5    |   |
| 101111 2, 2024 | 6    |   |
|                | 7    | Towin 7. Mar. 1. C. D. 11.                                |
|                | 8    | Topic 3: Music for Small Ensembles                        |
|                | 9    |   |
|                | 10   |   |
|                | 1    |   |
|                | 2    |   |
|                | 3    |   |
|                | 4    |   |
| Term 7 2024    | 5    |   |
| Term 3, 2024   | 6    | Trial HSC Examination period                              |
|                | 7    |   |
|                | 8    |   |
|                | 9    | Course Revision   |
|                |      | · ·   |

|                  | Music 1 -  | Subject Assessment   | : Schedule – 2023/2   | 024   |           |
|------------------|--|--|---|---|-----------|
|                  | Task 1   | Task 2   | Task 3  | Task 4  | Weighting |
|                  | Rock Music   | Music for Radio,<br>Film, Television<br>and Multimedia   | Music for Small<br>Ensembles  | Trial Examination   |           |
| Component        | Composition<br>Core<br>Aural Core<br>(Submission of<br>Analysis)   | Performance Core<br>Musicology Core<br>(Viva Voce)   | Elective 1<br>Elective 2  | Aural Core<br>Electives 3   |           |
|                  | Submission of composition or arrangement and aural analysis of composition with reference to concepts of music relevant to the topic | Solo or ensemble performance and in-class viva voce based on performance repertoire demonstrating an understanding of compositional techniques and features of the topic | Presentation 2 electives of performance and/or composition portfolio and/or musicology outline and viva | Formal Examination Presentation of elective performance or elective composition portfolio or elective musicology outline and viva |           |
|                  | Term 4 2023<br>Week 8  | Term 1 2024<br>Week 9  | Term 2 2024<br>Week 7   | Term 3<br>Trial Examination<br>Timetable  |           |
|                  | H2, H4, H5, H6,<br>H7, H8  | H1, H2, H4, H5, H6   | H1–8*   | H1-8*   |           |
| Performance Core |  | 10   |   |   | 10        |
| Composition Core | 10   |  |   |   | 10        |
| Musicology Core  |  | 10   |   |   | 10        |
| Aural Core       | 10   |  |   | 15  | 25        |
| Elective 1       |  |  | 15  |   | 15        |
| Elective 2       |  |  | 15  |   | 15        |
| Elective 3       |  |  |   | 15  | 15        |
| Weighting        | 20   | 20   | 30  | 30  | 100       |

| Year 12 | Outcomes: A student:  |
|---------|---|
| Hī      | Performs stylistically, music that is characteristic of topics studied, both as a soloist and as a member of an ensemble                          |
| H2      | Reads, interprets, discusses, and analyses simple musical scores that are characteristic of the topics studied                                    |
| Н3      | Improvises and composes music using the range of concepts for familiar sound sources reflecting the cultural and historical contexts studied      |
| H4      | Articulates an aural understanding of musical concepts and their relationships in a wide variety of musical styles                                |
| Н5      | Critically evaluates and discusses performances and compositions  |
| Н6      | Critically evaluates and discusses the use of the concepts of music in works representative of the topics studied and through wide listening      |
| H7      | Understands the capabilities of performing media, incorporates technologies into composition and performance as appropriate to the topics studied |
| Н8      | Identifies, recognises, experiments with, and discusses the use and effects of technology in music  |
| Н9      | Performs as a means of self-expression and communication  |
| H10     | Demonstrates a willingness to participate in performance, composition, musicology, and aural activities   |
| НП      | Demonstrates a willingness to accept and use constructive criticism   |

|                 | Week                                 | English – English Advanced Scope & Sequence 2023/2024 Topics covered   |
|-----------------|--------------------------------------|--|
| Term 4,<br>2023 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 | Common Module<br>Texts and Human Experiences<br>"Rainbow's End" Jane Harrison<br>Module C<br>The Craft of Writing: "Gough Whitlam's Eulogy" Noel Pearson |
|                 | 11<br>1<br>2<br>3<br>4<br>5<br>6     | This week has no teaching dates This week has 2 days with students  Module B Critical  |
| Term 1,<br>2024 | 7<br>8<br>9<br>10<br>11<br>1<br>2    | Study TS<br>Eliot poetry<br>With Module C "How to Marry Your Daughters" Helen Garner   |
| Term 2,<br>2024 | 3<br>4<br>5<br>6<br>7<br>8<br>9      | Module A<br>Textual Conversations<br>"The Tempest" William Shakespeare<br>And<br>"Hag-seed" Margaret Atwood<br>With Module C – The Craft of Writing      |
| Term 3, 2024    | 1<br>2<br>3<br>4<br>5                | Course Revision  Trial HSC Examination period  |
|                 | 6<br>7<br>8<br>9<br>10               | Course Revision  |

|  | English Adv                       | anced Assessment                  | Schedule – 2023/202   | 24   |           |
|--|-----------------------------------|-----------------------------------|---|--|-----------|
|  | Task 1                            | Task 2                            | Task 3  | Task 4   | Weighting |
| Component  | Texts and<br>Human<br>Experiences | Critical Study of<br>Literature   | Textual Conversations and The Craft of Writing (20% The Craft of Writing) | Trial<br>Examination<br>(5% The Craft<br>of Writing) |           |
|  | Multimodal<br>Presentation        | Critical Response                 | Prepared<br>responses   | Formal<br>Examination                                |           |
|  | Term 4<br>Week 10                 | Term 1<br>Week 10                 | Term 3<br>Week 1  | Term 3<br>Week 5-6                                   |           |
|  | EA12-2, EA12-3,<br>EA12-6,EA12-8  | EA12-1, EA12-3,<br>EA12-5, EA12-7 | EA12-1, EA12-2,<br>EA12-4, EA12-5,<br>EA12-6, EA12-9                      | All  |           |
| Knowledge and<br>understanding of<br>course content  | 5                                 | 10                                | 20  | 15   | 50        |
| Skills in responding to texts and communication of ideas appropriate toaudience, purpose, and context across all modes | 10                                | 10                                | 20  | 10   | 50        |
| Weighting  | 15                                | 20                                | 40  | 25   | 100       |

| Year 12 | Outcomes: A student:  |
|---------|---|
| EA12-1  | Independently responds to, composes and evaluates a range of complex texts for understanding, interpretation, critical analysis, imaginative expression and pleasure  |
| EA12-2  | Uses, evaluates and justifies processes, skills and knowledge required to effectively respond to and compose texts in different modes, media and technologies   |
| EA12-3  | Critically analyses and uses language forms, features and structures of texts justifying appropriateness for specific purposes specific purposes, audiences and contexts and evaluates their effects on meaning |
| EA12-4  | Strategically adapts and applies knowledge, skills and understanding of language concepts and literary devices in new and different contexts  |
| EA12-5  | Thinks imaginatively, creatively, interpretively, critically and discerningly to respond to, evaluate and compose texts that synthesise complex information, ideas and arguments                                |
| EA12-6  | Investigates and evaluates the relationships between texts  |
| EA12-7  | Evaluates the diverse ways texts can represent personal and public worlds and recognises how they are valued  |
| EA12-8  | Explains and evaluates nuanced cultural assumptions and values in texts and their effects on meaning  |
| EA12-9  | Reflects on, evaluates and monitors own learning and refines individual and collaborative processes as an independent learner   |

|                            |      | English Standard<br>Scope & Sequence – 2023/2024                       |
|----------------------------|------|--|
|                            | Week | Topics Covered   |
|                            | 1    |  |
|                            | 2    |  |
|                            | 3    | Common and Advantage   |
|                            | 4    | <b>Common Module</b> Texts and Human Experiences                       |
| Term 4, 2023               | 5    | "Rainbow's End" Jane Harrison  |
|                            | 6    |  |
|                            | 7    |  |
|                            | 9    |  |
|                            | 10   | <b>Module C</b> The Craft of Writing: "Dear Mrs Dunkley" Helen Garner  |
|                            | 11   |  |
|                            | 1    | This week has no teaching days   |
|                            | 2    | This week has 2 days with students                                     |
|                            | 3    |  |
|                            | 4    | Module B   |
|                            | 5    | Close Study  |
| Term 1, 2024               | 6    | "The Curious Incident of the Dog in the Night-Time" Mark Haddon        |
|                            | 7    | with Module C – The Craft of Writing                                   |
|                            | 8    | "The Fringe Benefits of Failure and the Importance of the Imagination" |
|                            | 9    | J K Rowling  |
|                            | 10   |  |
|                            | 77   |  |
|                            | 1    |  |
|                            | 2    |  |
|                            | 3    |  |
|                            | 4    | Module A   |
| Term 2, 2024               | 5    | Language, Identity and Culture   |
|                            | 6    | "The Castle" Rob Sitch   |
|                            | 7    | With Module C: "Dreamers" Melissa Lucashenko                           |
|                            | 8    |  |
|                            | 9    |  |
| The Control of the Control | 10   |  |
|                            | 1    |  |
|                            | 2    | Course Revision  |
|                            | 3    |  |
|                            | 4    |  |
| erm 3, 2024 🖳              | 5    | Trial HSC Examination period   |
| Aller Prompt of Colors     | 6    |  |
|                            | 7    |  |
|                            | 8    | Course Revision  |
| r cens no engineer         | 9    |  |
|                            | 10   |  |

|   | English Stan                      | dard Assessment                       | Schedule – 2023/2024  |  |           |
|---|-----------------------------------|---------------------------------------|---|--|-----------|
|   | Task 1                            | Task 2                                | Task 3  | Task 4   | Weighting |
|   | Texts and<br>Human<br>Experiences | Close Study of<br>Literature          | Language, Identity<br>and Culture and<br>The Craft of<br>Writing<br>(20% The Craft<br>of Writing) | Trial<br>Examination<br>(5% The Craft<br>of Writing) |           |
| Component   | Multimodal<br>Presentation        | Analytical<br>response                | Prepared<br>response  | Formal<br>Examination                                |           |
|   | Term 4<br>Week 10                 | Term 1<br>Week 10                     | Term 2<br>Week 10   | Term 3<br>Week 5-6                                   |           |
|   | EN12-2, EN12-6,<br>EN12-8         | EN12-3, EN12-<br>4,<br>EN12-5, EN12-9 | EN12-1, EN12-3.<br>EN12-7   | All  |           |
| Knowledge and understanding of course content   | 5                                 | 10                                    | 20  | 15   | 50        |
| Skills in responding to texts and communication of ideas appropriate to audience, purpose, and context across all modes | 10                                | 10                                    | 20  | 10   | 50        |
| Weighting   | 15                                | 20                                    | 40  | 25   | 100       |

| Year 12 | Outcomes: A student:   |
|---------|--|
| EN12-1  | Independently responds to, composes complex texts for understanding, interpretation, critical analysis, imaginative expression, and pleasure   |
| EN12-2  | Uses, evaluates, and justifies processes, skills and knowledge required to effectively respond to and compose texts in different modes, media, and technologies                          |
| EN12-3  | Analyses and uses language forms, features and structures of texts justifies their appropriateness for purposes, audience and context and explains effects of meaning                    |
| EN12-4  | Adapts and applies knowledge, skills and understanding of language concepts and literary devices into new and different contexts   |
| EN12-5  | Thinks imaginatively, creatively, interpretively, analytically, and discerningly to respond to, and compose texts that include considered and detailed information, ideas, and arguments |
| EN12-6  | Investigates and explains the relationships between texts  |
| EN12-7  | Explains and evaluates the diverse ways texts can represent personal and public worlds   |
| EN12-8  | Explains and assesses cultural assumptions in texts and their effects on meaning   |
| EN12-9  | Reflects on, assesses, and monitors own learning and refines individual and collaborative processes as an independent learner  |

|              |  | English Studies<br>Scope & Sequence – 2023/2024                          |
|--------------|--|--|
|              | Week                                       | Topics Covered   |
|              | 1<br>2<br>3<br>4                           |  |
| Term 4, 2023 | 5<br>6<br>7<br>8<br>9                      | Common Module Texts and Human Experiences "Rainbow's End" Jane Harrison  |
|              | 10<br>11<br>1                              | This week has no teaching days This week has 2 days with students        |
| Term 1, 2024 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | <b>Module D</b><br>Digital Worlds: English and the Web                   |
| Term 2, 2024 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  | <b>Module E</b><br>Playing the Game: English and Sport                   |
|              | 1<br>2<br>3<br>4                           | <b>Module L cont.</b> Who Do You Think I Am? English and the Future Self |
| Term 3, 2024 | 5<br>6<br>7                                | Trial HSC Examination period   |
|              | 8<br>9<br>10                               | <b>Module L cont.</b> Who Do You Think I Am? English and the Future Self |

|   | English   | Studies Assessme                             | nt Schedule – 2023/2   | 024                   |           |
|---|---|--|--|-----------------------|-----------|
|   | Task 1  | Task 2                                       | Task 3   | Task 4                | Weighting |
|   | Multimodal<br>Presentation                              | Research<br>Presentation                     | Collection of<br>classwork   | Trial<br>Examination  |           |
| Component   | Texts and<br>Human<br>Experiences<br>(Common<br>Module) | Digital<br>Worlds:<br>English and<br>the Web | Texts and Human<br>Experiences,<br>Digital Worlds<br>and Playing The<br>Game | Formal<br>Examination |           |
|   | Term 4<br>Week 10                                       | Term 1<br>Week 11                            | Term 2<br>Week 10  | Term 3<br>Week 5/6    |           |
|   | ES12-4, ES12-5,<br>ES12-6, ES12-7,<br>ES12-8            | ES12-1, ES12-2,<br>ES12-3, ES12-6            | ES12-1, ES12-4,<br>ES12-5, ES12-7,<br>ES12-10                                | All                   |           |
| Knowledge and<br>understanding of<br>course content   | 10  | 15   | 15   | 10                    | 50        |
| Skills in comprehending texts, communicating ideas and using language accurately, appropriately.and effectively | 15  | 10   | 15   | 10                    | 50        |
| Weighting   | 25  | 25   | 30   | 20                    | 100       |

| Year 12 O | utcomes – A student:  |
|-----------|---|
| ES12-1    | Comprehends and responds analytically and imaginatively to a range of texts, including short and extended texts, literary texts, and texts from academic, community, workplace, and social contexts for a variety of purposes |
| ES12-2    | Identifies, uses, and assesses strategies to comprehend increasingly complex and sustained written, spoken, visual,multimodal, and digital texts that have been composed for different purposes and contexts                  |
| ES12-3    | Accesses, comprehends, and uses information to communicate in a variety of ways   |
| ES12-4    | Composes proficient texts in different forms  |
| ES12-5    | Develops knowledge, understanding and appreciation of how language is used, identifying, and explaining specific language forms and features in texts that convey meaning to different audiences                              |
| ES12-6    | Uses appropriate strategies to compose texts for different modes, media, audiences, contexts, and purposes  |
| ES12-7    | Represents own ideas in critical, interpretive, and imaginative texts   |
| ES12-8    | Understands and explains the relationships between texts  |
| ES12-9    | Identifies and explores ideas, values, points of view and attitudes expressed in texts, and explains ways in whichtexts may influence, engage, and persuade different audiences   |
| ES12-10   | Monitors and reflects on own learning and adjusts individual and collaborative processes to develop as a more independent learner   |

|              | HSIE – Ancient History<br>Scope & Sequence – 2023/2024 |   |  |
|--------------|--|---|--|
|              | Week   | Topics Covered  |  |
| Term 4, 2023 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9              | <b>Part I: Core Topic</b><br>Cities of Vesuvius – Pompeii and Herculaneum             |  |
|              | 111  | This week has no teaching dates   |  |
|              | 1  | This week has 2 days with students  |  |
| Term 1, 2024 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10             | Part II: Ancient Societies Option D: Persian society at the time of Darius and Xerxes |  |
| Term 2, 2024 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9              | <b>Part III: Personalities in Their Times</b><br>Option D: The Near East – Xerxes     |  |
|              | 1<br>2<br>3<br>4<br>5                                  | Part IV: Historical Periods<br>Option F: The Greek World 500–440 BC                   |  |
| Term 3, 2024 | 6  | Trial HSC Examination period  |  |
|              | 7<br>8<br>9<br>10                                      | The Greek World 500–440 BC (cont.)  |  |

|   | Ancient l                                     | listory Assessme   | nt Schedule – 2023/2  | 2024                  |           |
|---|---|--|---|-----------------------|-----------|
|   | Task 1  | Task 2   | Task 3  | Task 4                | Weighting |
|   | Cities of<br>Vesuvius (Core)                  | Ancient Societies (Persian society at the time of Darius and Xerxes) | Personalities in<br>their times<br>(The Near East:<br>Xerxes) | Trial<br>Examination  |           |
| Component   | Source based research                         | Historical<br>Analysis - Essay                                       | Extended<br>Response  | Formal<br>Examination |           |
|   | Term 4<br>Week 8                              | Term 1<br>Week 9   | Term 2<br>Week 8  | Term 3<br>Week 5-6    |           |
|   | AH12-5, AH12-6,<br>AH12-7, AH12-8,<br>AH12-10 | AH12-1, AH12-4,<br>AH12-6, AH12-7,<br>AH12-9                         | AH12-1, AH12-2,<br>AH12-3, AH12-5,<br>AH12-9                  | All                   |           |
| Knowledge and understanding of course content   | 5   | 10   | 10  | 15                    | 40        |
| Historical skills in<br>the analysis and<br>evaluation of<br>sources and<br>interpretations | 5   | 5  | 5   | 5                     | 20        |
| Historical inquiry and research   | 10  | 5  | 5   |                       | 20        |
| Communication of historical understanding in appropriate forms                              | 5   | 5  |   | 10                    | 20        |
| Weighting   | 25  | 25   | 20  | 30                    | 100       |

| Year 12 C | Outcomes: A student:   |
|-----------|--|
| AH12-1    | Accounts for the nature of continuity and change in the ancient world  |
| AH12-2    | Proposes arguments about the varying causes and effects of events and developments   |
| AH12-3    | Evaluates the role of historical features, individuals, groups, and ideas in shaping the past                                    |
| AH12-4    | Analyses the different perspectives of individuals and groups in their historical context  |
| AH12-5    | Assesses the significance of historical features, people, places, events, and developments of the ancient world                  |
| AH12-6    | Analyses and interprets different types of sources for evidence to support an historical account or argument                     |
| AH12-7    | Discusses and evaluates differing interpretations and representations of the past  |
| AH12-8    | Plans and conducts historical investigations and presents reasoned conclusions, using relevant evidence from a range of sources  |
| AH12-9    | Communicates historical understanding, using historical knowledge, concepts, and terms, in appropriate and well-structured forms |
| AH12.10   | Analyses issues relating to the ownership, custodianship, and conservation of the ancient past                                   |

|              |   | HSIE – Business Studies<br>Scope & Sequence – 2023/2024 |  |  |
|--------------|---|---|--|--|
|              | Week  | Topics Covered  |  |  |
| Term 4, 2023 | 1<br>2<br>3<br>4<br>5                           | Topic 1   |  |  |
|              | 6<br>7<br>8<br>9                                | Operations  |  |  |
|              | 11 1  | This week has no teaching days                          |  |  |
| Term 1, 2024 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | This week has 2 days with students  Topic 2  Marketing  |  |  |
| Term 2, 2024 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9            | <b>Topic 3</b><br>Human Resources                       |  |  |
| Term 3, 2024 | 1<br>2<br>3<br>4<br>5                           | Topic 4 Finance  Trial HSC Examination period           |  |  |
|              | 6 7 8 9 10                                      | Finance (cont.)   |  |  |

|  | Business :            | Studies Assessme     | ent Schedule – 2023/2 | 2024                  |           |
|--|-----------------------|----------------------|-----------------------|-----------------------|-----------|
|  | Task 1                | Task 2               | Task 3                | Task 4                | Weighting |
| Component  | Operations            | Marketing            | Human Resources       | Trial<br>Examination  |           |
|  | Research Task         | Extended<br>Response | Case Study            | Formal<br>Examination |           |
|  | Term 4<br>Week 9      | Term 1<br>Week 10    | Term 2<br>Week 9      | Term 3<br>Week 5-6    |           |
|  | H1, H2, H4, H5,<br>H9 | H3, H5, H7, H9       | H5, H7, H8, H9        | All                   |           |
| Knowledge and understanding of course content  | 5                     | 10                   | 10                    | 15                    | 40        |
| Stimulus-based<br>skills   |                       | 5                    | 10                    | 5                     | 20        |
| Inquiry and research   | 10                    | 10                   |                       |                       | 20        |
| Communication<br>of business<br>information, ideas<br>and issues in<br>appropriate forms |                       | 5                    | 5                     | 10                    | 20        |
| Weighting  | 15                    | 30                   | 25                    | 30                    | 100       |

| Year 12 | Year 12 Outcomes: A student:   |  |  |  |  |  |
|---------|--|--|--|--|--|--|
| н       | Critically analyses the role of business in Australia and globally                         |  |  |  |  |  |
| H2      | Evaluates management strategies in response to changes in internal and external influences |  |  |  |  |  |
| Н3      | Discusses the social and ethical responsibilities of management                            |  |  |  |  |  |
| H4      | Analyses business functions and processes in large and global businesses                   |  |  |  |  |  |
| H5      | Explains management strategies and their impact on businesses                              |  |  |  |  |  |
| Н6      | Evaluates the effectiveness of management in the performance of businesses                 |  |  |  |  |  |
| H7      | Plans and conducts investigations into contemporary business issues                        |  |  |  |  |  |
| Н8      | Organises and evaluates information for actual and hypothetical business situations        |  |  |  |  |  |
| H9      | Communicates business information, issues, and concepts in appropriate formats             |  |  |  |  |  |
| H10     | Applies mathematical concepts appropriately in business situations                         |  |  |  |  |  |

|              |  | GEOGRAPHY<br>Scope & Sequence – 2023/2024  |
|--------------|--|--|
|              | Week                                       | Topics Covered   |
| Term 4, 2023 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  | Topic 1 Ecosystems at Risk  Fieldwork 1 (Compulsory): Stockton Sand Dunes (Term 4, Week 3)  Geographic Skills integrated across HSC course |
|              | 111  | This week has no teaching dates  |
|              | 1  | This week has 2 days with students   |
| Term 1, 2024 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | <b>Topic 2</b> Urban Places <i>Fieldwork 2</i> (Compulsory): <i>Sydney (Barangaroo or Wickham)</i> (Term 1, Week 4)                        |
| Term 2, 2024 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  | <b>Topic 3</b> People and Economic Activity Coffee <b>Fieldwork</b> (Optional): <b>Coffee Roaster Newcastle</b> (Week 4)                   |
| Term 3, 2024 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  | Trial HSC Examination period   |

|  | Geography- St  | ubject Assessmer     | nt Schedule – 2023/20                                 | 024                     |           |
|--|--|----------------------|---|-------------------------|-----------|
|  | Task 1   | Task 2               | Task 3  | Task 4                  | Weighting |
| Component  | Ecosystems at<br>Risk                                      | Geographic<br>Skills | Urban Places  | All topics              |           |
|  | Research<br>Extended<br>Response +<br>Fieldwork            | Skills Test          | In class Extended<br>Response +<br>Fieldwork          | Trial<br>Examination    |           |
|  | Term 4,<br>Week 7  | Term 1,<br>Week 9    | Term 2,<br>Week 8                                     | Term 3,<br>Week 5/6     |           |
|  | Fieldwork: Stockton Sand Dunes (Compulsory) Term 4, Week 3 |                      | Fieldwork: Urban<br>(Compulsory)<br>Term 2,<br>Week 4 |                         |           |
|  | H8, H9, H10, H13   | H10, H11,            | H1, H2, H5, H9,<br>H10, H11, H12, H13                 | H1, H4, H6, H12,<br>H13 |           |
| Knowledge and understanding of course content                                    | 10   | 10                   | 10  | 10                      | 40        |
| Geographical tools<br>and skills   |  | 5                    | 5   | 10                      | 20        |
| Geographical inquiry<br>and research,<br>including fieldwork                     | 10   | 5                    | 5   |                         | 20        |
| Communication of geographical information, ideas and issues in appropriate forms | 5  |                      | 5   | 10                      | 20        |
| Weighting  | 25   | 20                   | 25  | 30                      | 100       |

| Year 12 | Outcomes: A student:   |
|---------|--|
| Н       | Explains the changing nature, spatial patterns and interaction of ecosystems, urban places, and economic activity                                    |
| H2      | Explains the factors which place ecosystems at risk and the reasons for their protection   |
| H3      | Analyses contemporary urban dynamics and applies them in specific contexts   |
| H4      | Analyses the changing spatial and ecological dimensions of an economic activity  |
| H5      | Evaluates environmental management strategies in terms of ecological sustainability  |
| Н6      | Evaluates the impacts of, and responses of people to, environmental change   |
| H7      | Justifies geographical methods applicable and useful in the workplace and relevant to a changing world   |
| H8      | Plans geographical inquiries to analyse and synthesise information from a variety of sources   |
| H9      | Evaluates geographical information and sources for usefulness, validity, and reliability   |
| Н10     | Applies maps, graphs and statistics, photographs, and fieldwork to analyse and integrate data in geographical contexts                               |
| НП      | Applies mathematical ideas and techniques to analyse geographical data   |
| H12     | Explains geographical patterns, processes and future trends through appropriate case studies and illustrative examples                               |
| H13     | Communicates complex geographical information, ideas, and issues effectively, using appropriate written and/or oral, cartographic, and graphic forms |

|              |      | HSIE – Legal Studies<br>Scope & Sequence – 2023/2024 |
|--------------|------|--|
|              | Week | Topics Covered                                       |
|              | 1    |  |
|              | 2    |  |
|              | 3    |  |
|              | 4    | Core: Part II  |
|              | 5    | Human Rights   |
| Term 4, 2023 | 6    |  |
|              | 7    |  |
|              | 8    |  |
|              | 9    | Core: Part I   |
|              | 10   | Crime  |
|              | 11   | This week has no teaching days                       |
|              | 1    | This week has 2 days with students                   |
|              | 2    |  |
|              | 3    |  |
|              | 4    |  |
| Torno 1 2027 | 5    |  |
| Term 1, 2024 | 7    | Core: Part I   |
|              | 8    | Crime (cont.)  |
|              | 9    |  |
|              | 10   |  |
|              | 17   |  |
|              | 1    |  |
|              | 2    |  |
|              | 3    |  |
|              | 4    |  |
| Tour 2 2024  | 5    | Option Study 1                                       |
| Term 2, 2024 | 6    | Option 3: Family                                     |
|              | 7    | •  |
|              | 8    |  |
|              | 9    |  |
|              | 10   |  |
|              | 1    |  |
|              | 2    | Option Study 2                                       |
|              | 3    | Option 6: Shelter                                    |
|              | 5    |  |
| Term 3, 2024 | 6    | Trial HSC Examination period                         |
|              | 7    |  |
|              | 8    |  |
|              | 9    | Option 6: Shelter (cont.)                            |
|              | 10   |  |

|   | Legal St                  | udies Assessmen                        | it Schedule – 2023/20                  | 24                              |           |
|---|---------------------------|--|--|---------------------------------|-----------|
|   | Task 1                    | Task 2                                 | Task 3                                 | Task 4                          | Weighting |
|   | Human Rights              | Crìme                                  | Contemporary<br>Issue-<br>Consumers    | Trial<br>Examination            |           |
| Component   | Research<br>Report        | In class<br>Essay<br>Term 1<br>Week 11 | Research Term 2 Week 10                | Formal<br>Examination           |           |
|   | Term 4<br>Week 10         |  |  | Term 3<br>Examination<br>Period |           |
|   | H1, H2, H4, H7,<br>H8, H9 | H1, H2, H3, H4,<br>H5, H6, H7, H9      | H1, H2, H4, H5, H6,<br>H7, H8, H9, H10 | All                             |           |
| Knowledge and understanding of course content   | 10                        | 10                                     | 10                                     | 10                              | 40        |
| Analysis and<br>Evaluation  | 10                        |  |  | 10                              | 20        |
| Inquiry and research  | 10                        |  | 10                                     |                                 | 20        |
| Communication<br>of legal<br>information, ideas<br>and issues in<br>appropriate forms |                           | 10                                     |  | 10                              | 20        |
| Weighting   | 30                        | 20                                     | 20                                     | 30                              | 100       |

| Year 12 | Outcomes: A student:  |
|---------|---|
| н       | Identifies and applies legal concepts and terminology   |
| H2      | Describes and explains key features of and the relationship between Australian and international law  |
| Н3      | Analyses the operation of domestic and international legal systems  |
| H4      | Evaluates the effectiveness of the legal system in addressing issues  |
| H5      | Explains the role of law in encouraging cooperation and resolving conflict, as well as initiating and responding to change  |
| Н6      | Assesses the nature of the interrelationship between the legal system and society   |
| H7      | Evaluates the effectiveness of the law in achieving justice   |
| Н8      | Locates, selects, organises, synthesises, and analyses legal information from a variety of sources including legislation, cases, media, international instruments and documents |
| H9      | Communicates legal information using well-structured and logical arguments  |
| H10     | Analyses differing perspectives and interpretations of legal information and issues.  |

|                 |   | HSIE - Modern History  |
|-----------------|---|--|
|                 | Week  | Scope & Sequence – 2023/2024  Topics Covered   |
| Term 4,<br>2022 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | <b>Core Study</b><br>Power and Authority in the Modern World 1919-1946                       |
|                 | 11  | This week is only 1 teaching day This week is NO students                                    |
| Term 1,<br>2023 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10      | National Studies Japan 1904-1937   |
| Term 2,<br>2023 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9       | <b>Peace and Conflict</b><br>Conflict in Europe 1935 – 1945                                  |
| Term 3,<br>2023 | 1 2 3 4 5 6 7                                   | Change in the Modern World Civil Rights in the USA 1945 – 1968  Trial HSC Examination period |
|                 | 8<br>9<br>10                                    | Civil Rights in the USA 1945 – 1968 (cont.)  |

|   | Modern I   | History Assessment                                    | Schedule - 2023/202                                 | 24                    |           |
|---|--|---|---|-----------------------|-----------|
|   | Task 1   | Task 2  | Task3   | Task 4                | Weighting |
|   | Power &<br>Authority in the<br>Modern World<br>1919-1946 | National Studies<br>Japan                             | Peace & Conflict<br>Conflict in Europe<br>1935-1945 | Trial<br>Examination  |           |
| Component   | Source Analysis  | Historical<br>Analysis Essay                          | Research and<br>Written Response                    | Formal<br>Examination |           |
|   | Term 4<br>Week 9   | Term 1<br>Week 11                                     | Term 2<br>Week 9                                    | Term 3<br>Week 5-6    |           |
|   | MH12-2, MH12-5,<br>MH12-6                                | MH12-2, MH 12-3,<br>MH12-4, MH12-5,<br>MH12-8, MH12-9 | MH12-1, MH12-3<br>MH12-4, MH12-6,<br>MH12-7, MH12-9 | All                   |           |
| Knowledge and understanding of course content   | 5  | 5   | 15  | 15                    | 40        |
| Historical skills in<br>the analysis and<br>evaluation of<br>sources and<br>interpretations | 10   | 5   |   | 5                     | 20        |
| Historical inquiry and research   | 5  | 10  | 5   |                       | 20        |
| Communication<br>of historical<br>understanding in<br>appropriate forms                     |  |   | 10  | 10                    | 20        |
| Weighting   | 20   | 20  | 30  | 30                    | 100       |

| Year 12 Ou | tcomes: A student:  |
|------------|---|
| MH12-1     | Accounts for the nature of continuity and change in the modern world  |
| MH12-2     | Proposes arguments about the varying causes and effects of events and developments  |
| MH12-3     | Evaluates the role of historical features, individuals, groups and ideas in shaping the past                                    |
| MH12-4     | Analyses the different perspectives of individuals and groups in their historical context                                       |
| MH12-5     | Assesses the significance of historical features, people, ideas, movements, events and developments of the modern world         |
| MH12-6     | Analyses and interprets different types of sources for evidence to support an historical account or argument                    |
| MH12-7     | Discusses and evaluates differing interpretations and representations of the past   |
| MH12-8     | Plans and conducts historical investigations and presents reasoned conclusions, using relevant evidence from a range of sources |
| MH12-9     | Communicates historical understanding, using historical knowledge, concepts and terms, in appropriate and well-structured forms |

## Mathematics – Mathematics Advanced

Scope & Sequence - 2023/2024

|              | Week | Topics Covered  |
|--------------|------|---|
|              | 1    | Statistical Analysis S1.1 and S1.2 (Yr 11)  |
|              | 2    | Financial Mathematics   |
|              | 3    | M1.2 Arithmetic Sequences and Series  |
|              | 4    | M1.3 Geometric Sequences and Series   |
|              | 5    | Functions and Trigonometric Functions   |
| Term 4, 2023 | 6    | F2 Graphing Techniques<br>T3 Trigonometric Functions and Graphs                       |
|              | 7    |   |
|              | 8    | <b>Calculus</b> C3.1 The First and Second Derivatives                                 |
|              | 9    | C3.2 Applications of the Derivative   |
|              | 10   | C4.1 The Anti-Derivative  |
|              | 11   | This week has no teaching days  |
|              | 1    | This week has 2 days with students  |
|              | 2    | ======================================  |
|              | 3    | Calculus  |
|              | 4    | C4.1 The Anti-derivative (More)   |
|              | 5    | C4.2 Areas and the Definite Integral  |
| Term 1, 2024 | 6    | Calculus  |
| 0.45         | 7    | C2.1 Differentiation of Trigonometry, Exponential and Logarithmic                     |
|              | 8    | Functions   |
|              | 9    | C2.2 Rules of Differentiation   |
|              | 10   | subtopics   |
|              | 11   | T3, C2.1, C3.2, C4.1, C4.2 Completion of the Subtopics                                |
|              | 1    | subtopics   |
|              | 2    | C3.1, C3.2, C4.1, C4.2 Completion of the Subtopics                                    |
|              | 3    | Financial Mathematics   |
|              | 4    | M1.1 Modelling Investments and Loans  |
| Term 2, 2024 | 5    | M1.4 Financial Applications of Sequences and Series                                   |
| remm 2, 2024 | 6    | Statistical Analysis 521 Data (Grouped and Ungrouped) and Surgers and Communications  |
|              | 7    | S2.1 Data (Grouped and Ungrouped) and Summary Statistics S2.2 Bivariate Data Analysis |
|              | 8    |   |
|              | 9    | <b>Statistical Analysis</b><br>S3.1 Continuous Random Variables                       |
|              | 10   | S3.2 The Normal Distribution  |
|              | 1    |   |
|              | 2    |   |
|              | 3    | Course Revision   |
| erm 3, 2024  | 4    |   |
|              | 5    | Trial MSC Example at 1  |
|              | 6    | Trial HSC Examination period  |
| _            | 7    |   |
|              | 8    | Course Revision   |
|              | 9    | Codise Revision   |
|              | 10   |   |

|  | Mathematic  | s Advanced Assess  | sment Schedule – 202   | 23/2024               |           |
|--|---|--|--|-----------------------|-----------|
|  | Task 1  | Task 2   | Task 3   | Task 4                | Weighting |
|  | Financial<br>Mathematics,<br>Functions/<br>Trigonometric<br>Functions,<br>Calculus  | Calculus<br>(Derivatives and<br>Integration)                     | Financial<br>Mathematics,<br>Statistical Analysis                        | Trial Examination     |           |
| Component  | Test  | Test   | Assignment   | Formal<br>Examination |           |
|  | Term 4<br>Week 10   | Term 1<br>Week 11  | Term 2<br>Week 10  | Term 3<br>Week 5-6    |           |
|  | MA12-1, MA12-2,<br>MA12-3, MA12-4,<br>MA12-5, MA12-6,<br>MA12-7, MA12-9,<br>MA12-10 | MA12-1, MA12-3,<br>MA12-5, MA12-6,<br>MA12-7, MA12-9,<br>MA12-10 | MA12-2, MA12-3,<br>MA12-4, MA12-6,<br>MA12-7, MA12-8,<br>MA12-9, MA12-10 | All                   |           |
| Understanding,<br>fluency and<br>communication     | 14  | 13   | 14   | 9                     | 50        |
| Problem solving,<br>reasoning and<br>justification | 13  | 14   | 13   | 10                    | 50        |
| Weighting  | 27  | 27   | 27   | 19                    | 100       |

| Year 12 O | utcomes: A student:  |
|-----------|--|
| MA12-1    | Uses detailed algebraic and graphical techniques to critically construct, model and evaluate arguments in a range of familiar and unfamiliar contexts        |
| MA12-2    | Models and solves problems and makes informed decisions about financial situations using mathematical reasoning and techniques                               |
| MA12-3    | Applies calculus techniques to model and solve problems  |
| MA12-4    | Applies the concepts and techniques of arithmetic and geometric sequences and series in the solution of problems   |
| MA12-5    | Applies the concepts and techniques of periodic functions in the solution of problems involving trigonometric graphs   |
| MA12-6    | Applies appropriate differentiation methods to solve problems  |
| MA12-7    | Applies the concepts and techniques of indefinite and definite integrals in the solution of problems   |
| MA12-8    | Solves problems using appropriate statistical processes  |
| MA12-9    | Chooses and uses appropriate technology effectively in a range of contexts, models and applies critical thinking to recognise appropriate times for such use |
| MA12-10   | Constructs arguments to prove and justify results and provides reasoning to support conclusions which are appropriate to the context                         |

## Mathematics – Mathematics Standard 2 Scope & Sequence – 2023/2024

|                | Week       | Topics Covered                               |
|----------------|------------|--|
|                | 1          |  |
|                | 2          | Algebra                                      |
|                | 3          | A4.1 Simultaneous Linear Equations           |
|                | 4          |  |
|                | 5          | Measurement                                  |
| Term 4, 2023   | 6          | M7 Rates and Ratio                           |
|                | 7          |  |
|                | 8          | Networks                                     |
|                | 9          | N2.1 Networks                                |
|                | 10         | N2.2 Shortest Path                           |
|                | 11         | This week has not as the state of            |
|                | 1          | This week has no teaching days               |
| 200200         | 2          | This week has 2 days with students           |
|                | 3          | Measurement                                  |
|                |            | M6 Non-Right Angled Trigonometry             |
|                | 4          |  |
| Tarm 1 2027    | 5          | Financial Mathematics                        |
| Term 1, 2024   | 6          | F4.1 Investments                             |
|                | 7          | Financial Mathematics                        |
|                | 8          | F4.2 Depreciation and Loans                  |
|                | 9          | Naturalia                                    |
|                | 10         | <b>Networks</b><br>N3 Critical Path Analysis |
|                | 11         | No Chical Path Analysis                      |
|                | = <b>1</b> |  |
|                | 2          | Financial Mathematics                        |
|                | 3          | F5 Annuities                                 |
|                | 4          |  |
| Form 3 2027    | 5          | Algebra                                      |
| Ferm 2, 2024   | 6          | A4.2 Non-Linear Relationships                |
|                | 7          | Statistical Analysis                         |
|                | 8          | S5 The Normal Distribution                   |
|                | 9          | Statistical Analysis                         |
|                | 10         | S4 Bivariate Data Analysis                   |
|                | 1          |  |
| 300 F 20 F 5 F | 2          |  |
|                | 3          | Course Revision                              |
| Term 3, 2024   | 4          |  |
|                | 5          |  |
|                | 6          | Trial HSC Examination period                 |
|                | 7          |  |
|                | 8          |  |
|                | 9          | Course Revision                              |
|                | 10         |  |
|                | IV         |  |

|  | Mathematics S  | tandard 2 Assessm   | ent Schedule – 2023  | /2024                 |           |
|--|--|---|--|-----------------------|-----------|
|  | Task I   | Task 2  | Task 3   | Task 4                | Weighting |
|  | Simultaneous<br>Linear Equations,<br>Rates and Ratio,<br>Networks and<br>Shortest Path | Non- Right Angled Trigonometry, Investments, Depreciation and Loans, Critical Path Analysis | Annuities, Non-<br>Linear<br>Relationships,<br>The Normal<br>Distribution,<br>Bivariate Data<br>Analysis | Trial<br>Examination  |           |
| Component  | Class Test   | Assignment  | Class Test   | Formal<br>Examination |           |
|  | Term 4<br>Week 10  | Term 1<br>Week 11   | Term 2<br>Week 10  | Term 3<br>Week 5-6    |           |
|  | MS2-12-1, MS2-12-<br>3, MS2-12-4, MS2-<br>12-6, MS2-12-8,<br>MS2-12-9, MS2-12-<br>10   | MS2-12-3, MS2-12-<br>4, MS2-12-5, MS2-<br>12-9, MS2-12-10                                   | MS2-12-1, MS2-12-<br>2, MS2-12-5, MS2-<br>12-6,<br>MS2-12-7, MS2-12-<br>8 MS2-12-9, MS2-<br>12-10        | All                   |           |
| Understanding,<br>fluency and<br>communication     | 12   | 12  | 16   | 10                    | 50        |
| Problem solving,<br>reasoning and<br>justification | 12   | 12  | 16   | 10                    | 50        |
| Weighting  | 24   | 24  | 32   | 20                    | 100       |

| Year 12 Outc | omes: A student:  |
|--------------|---|
| MS2-12-1     | Uses detailed algebraic and graphical techniques to critically evaluate and construct arguments in a range of familiar and unfamiliar contexts  |
| MS2-12-2     | Analyses representations of data in order to make inferences, predictions and draw conclusions  |
| MS2-12-3     | Interprets the results of measurements and calculations and makes judgements about their reasonableness, including the degree of accuracy and the conversion of units where appropriate |
| MS2-12-4     | Analyses two-dimensional and three-dimensional models to solve practical problems   |
| MS2-12-5     | Makes informed decisions about financial situations, including annuities and loan repayments  |
| MS2-12-6     | Solves problems by representing the relationships between changing quantities in algebraic and graphical forms  |
| MS2-12-7     | Solves problems requiring statistical processes, including the use of the normal distribution and the correlation of bivariate data   |
| MS2-12-8     | Solves problems using networks to model decision-making in practical problems   |
| MS2-12-9     | Chooses and uses appropriate technology effectively in a range of contexts, and applies critical thinking to recognise appropriate times and methods for such use                       |
| MS2-12-10    | Uses mathematical argument and reasoning to evaluate conclusions, communicating a position clearly to others and justifying a response  |

## Mathematics – Mathematics Standard 1

Scope & Sequence - 2023/2024

|   | Week    | Topics Covered   |
|---|---------|--|
|   | 7       |  |
|   | 2       | Algebra  |
|   | 3       | A3.1 Simultaneous Equations  |
|   | 4       | Management   |
|   | 5       | Measurement M5 Scale Drawings  |
| Term 4, 2023                            | 6       | - 10 00010 DidWilligs  |
|   | 7       |  |
|   | 8       | Financial Mathematics  |
|   | 9<br>10 | F2 Investments   |
|   | 111     |  |
| No. (Page 1997)                         | 1       | This week has no teaching days   |
| 0.0000000000000000000000000000000000000 | 2       | This week has 2 days with students   |
|   | 3       | Financial Mathematics  |
|   | 4       | F3 Depreciation and Loans  |
|   | 5       |  |
| Term 1, 2024                            | 6       | Measurement  |
|   | 7       | M3 Right Angled Triangles  |
|   | 8       |  |
|   | 9       | Networks   |
|   | 10      | N2.1 Networks<br>N2.2 Shortest Path  |
|   | 11      | NZ.Z Shortest Patri  |
|   | 1       | Chatiatian I A I   |
|   | 2       | <b>Statistical Analysis</b> S3.1 Statistical Investigation Process for a survey  |
|   | 3       | and the second s |
|   | 4       | Statistical Analysis   |
| Term 2, 2024                            | 5<br>6  | S3.2 Exploring and Describing Data Arising from two Quantitative Variables   |
|   | 7       | The state of the s |
|   | 8       |  |
|   | 9       | <b>Algebra</b><br>A3.2 Graphs of Practical Situations  |
|   | 10      | 7 5.2 Graphs of Fractical Situations   |
|   | 1       |  |
|   | 2       | Measurement  |
|   | 3       | M4 Rates   |
|   | 4       |  |
| Ferm 3, 2024                            | 5       | Trial HSC Examination period   |
|   | 6       | mainse Examination period  |
|   | 7       |  |
|   | 8       | Course Revision  |
|   | 9<br>10 |  |
|   | וט      |  |

|  | Mathematics  | Standard 1 Asses   | sment Schedule – 202   | 23/2024               |           |
|--|--|--|--|-----------------------|-----------|
|  | Task 1   | Task 2   | Task 3   | Task 4                | Weighting |
| Component  | Simultaneous<br>Equations, Scale<br>Drawings,<br>Investment                          | Depreciation<br>and Loans,<br>Right Angled<br>Triangles      | Networks and Shortest Path, Statistical Investigation Process for a Survey, Exploring and Describing Data Arising for Two Quantitative Variables, Graphs of Practical Situations | Trial Examination     |           |
| Component  | Class Test   | Assignment   | Class Test   | Formal<br>Examination |           |
|  | Term 4<br>Week 10  | Term 1<br>Week 8   | Term 2<br>Week 10  | Term 3<br>Week 5-6    |           |
|  | MS1-12-1, MS1-12-<br>3, MS1-12-4, MS1-<br>12-5, MS1-12-6,<br>MS1-12-9, MS1-<br>12-10 | MS1-12-3, MS1-<br>12-4, MS1-12-5,<br>MS1-12-9, MS1-<br>12-10 | MS1-12-1, MS1-12-2,<br>MS1-12-6, MS1-12-7,<br>MS1-12-8, MS1-12-9,<br>MS1-12-10   | All                   |           |
| Understanding,<br>fluency and<br>communication     | 13   | 9  | 18   | 10                    | 50        |
| Problem solving,<br>reasoning and<br>justification | 14   | 9  | 18   | 9                     | 50        |
| Weighting  | 27   | 18   | 36   | 19                    | 100       |

| Year 12 Out | comes: A student:  |
|-------------|--|
| MS1-12-1    | Uses algebraic and graphical techniques to evaluate and construct arguments in a range of familiar and unfamiliar contexts |
| MS1-12-2    | Analyses representations of data in order to make predictions and draw conclusions   |
| MS1-12-3    | Interprets the results of measurements and calculations and makes judgements about their reasonableness                    |
| MS1-12-4    | Analyses simple two-dimensional and three-dimensional models to solve practical problems                                   |
| MS1-12-5    | Makes informed decisions about financial situations likely to be encountered post-school                                   |
| MS1-12-6    | Represents the relationships between changing quantities in algebraic and graphical forms                                  |
| MS1-12-7    | Solves problems requiring statistical processes  |
| MS1-12-8    | Applies network techniques to solve network problems   |
| MS1-12-9    | Chooses and uses appropriate technology effectively and recognises appropriate times for such use                          |
| MS1-12-10   | Uses mathematical argument and reasoning to evaluate conclusions, communicating a position clearly to others               |

|              |               | Mathematics – Numeracy CEC<br>Scope & Sequence – 2023/2024 |
|--------------|---------------|--|
|              | Week          | Topics Covered   |
|              | 2             |  |
|              | 3             |  |
|              | 4             | Module 3   |
|              | 5             | 3.1 Percentages<br>3.2 Operations with Numbers             |
| Term 4, 2023 | 6             | 3.3 Finance  |
|              | 7<br>8        | 3.4 Location, Time and Temperature<br>3.5 Space and Design |
|              | 9             | ete apada ana Basign                                       |
|              | 10            |  |
|              | 11            | This week has no teaching days                             |
|              | 1             | This week has 2 days with students                         |
|              | 2             |  |
|              | 3 4           |  |
|              | 5             | Module 3 (cont.)   |
| Term 1, 2024 | 6             | 3.1 Percentages 3.2 Operations with Numbers                |
|              | 7             | 3.3 Finance  |
|              | 8             | 3.4 Location, Time and Temperature 3.5 Space and Design    |
|              | 9<br>10       | 5.5 Space and Design                                       |
|              | 11            |  |
|              | 1             |  |
|              | 2             |  |
|              | 3             |  |
|              | <u>4</u><br>5 |  |
| Term 2, 2024 | 6             |  |
|              | 7             | <b>Module 4</b><br>4.1 Rates and Ratios                    |
|              | 8             | 4.2 Statistics and Probability                             |
|              | 9             | 4.3 Exploring with NRMT                                    |
|              | 10            |  |
|              | 2             |  |
|              | 3             |  |
|              | 4             |  |
| Term 3, 2024 | 5             | Trial HSC Examination period                               |
|              | 6<br>7        | Mar 1190 Examination period                                |
|              | 8             | Na dele  |
|              | 9             | Module 4<br>(continued)                                    |
|              | 10            | (557,007,000)  |

|                             | Numera                                | cy CEC Assessmer                  | nt Schedule 2023/20               | 024                               |           |
|-----------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------|
|                             | Task 1                                | Task 2                            | Task 3                            | Task 4                            | Weighting |
|                             | Module 3<br>New Job, New<br>Adventure | Module 3<br>Festival              | Module 4<br>Rule of Thirds        | Module 4<br>Parking Plan          |           |
| Component                   | Assignment                            | Assignment                        | Assignment                        | Assignment                        |           |
|                             | Term 4<br>Week 9                      | Term 1<br>Week 10                 | Term 2<br>Week 9                  | Term 3<br>Week 7                  |           |
|                             | N6-2.3, N6-2.4,<br>N6-2.5, N6-3.1     | N6-2.2, N6-2.3,<br>N6-2.5, N6-3.2 | N6-1.1, N6-2.3,<br>N6-2.5, N6-3.1 | N6-2.2, N6-2.3,<br>N6-2.5, N6-3.1 |           |
| Knowledge and understanding | 10                                    | 10                                | 15                                | 15                                | 50        |
| Skills                      | 15                                    | 10                                | 10                                | 15                                | 50        |
| Weighting                   | 25                                    | 20                                | 25                                | 30                                | 100       |

| Year 12 O | utcomes: A student:   |
|-----------|---|
| N6-1.1    | Recognises and applies functional numeracy concepts in practical situations, including personal and community, workplace and employment, and education and training contexts                        |
| N6-1.2    | Applies numerical reasoning and mathematical thinking to clarify, efficiently solve and communicate solutions to problems   |
| N6-1.3    | Determines whether an estimate or an answer is reasonable in the context of a problem, evaluates results and communicates conclusions   |
| N6-2.1    | Chooses and applies appropriate operations with whole numbers, familiar fractions and decimals, percentages, rates, and ratios to analyse and solve everyday problems                               |
| N6-2.2    | Chooses and applies efficient strategies to analyse and solve everyday problems involving metric relationships, distance and length, area, volume, time, mass, capacity, and temperature            |
| N6-2.3    | Chooses and applies efficient strategies to analyse and solve everyday problems involving data, graphs, tables, statistics, and probability   |
| N6-2.4    | Chooses and applies efficient strategies to analyse and solve everyday problems involving money and finance   |
| N6-2.5    | Chooses and applies efficient strategies to analyse and solve everyday problems involving location, space, and design   |
| N6-2.6    | Chooses and applies appropriate numeracy operations and techniques to analyse and resolve everyday situations   |
| N6-3.1    | Chooses and uses appropriate technology to access, organise and interpret information in a range of practical personal and community, workplace and employment, and education and training contexts |
| N6-3.2    | Chooses and uses appropriate technology to analyse and solve problems, represent information, and communicate solutions in a range of practical contexts  |

|              | PDHPE – Community & Family Studies (CAFS) Scope & Sequence – 2023/2024 |  |  |  |  |
|--------------|--|--|--|--|--|
|              | Week   | Topic Covered  |  |  |  |
| Term 4, 2023 | 1<br>2<br>3<br>4<br>5<br>6<br>7  | Research Methodology  Core 1   |  |  |  |
|              | 10<br>11<br>11   | Social Impact of Technology Option This week has no teaching days This week has 2 days with students |  |  |  |
| Term 1, 2024 | 3 4  | Social Impact of Technology (Cont.) Option   |  |  |  |
| Term 2, 2024 | 9<br>10<br>11<br>1<br>2<br>3<br>4<br>5                                 | <b>Groups in Context</b><br>Core 2   |  |  |  |
|              | 6<br>7<br>8<br>9<br>10<br>1<br>2<br>3                                  | Parenting & Caring<br>Core 3   |  |  |  |
| Term 3, 2024 | 4<br>5<br>6<br>7<br>8<br>9   | Trial HSC Examination Period  Course Revision  |  |  |  |

|  | CAI                                | -S - Assessment So             | hedule – 2023/2024         |                       |           |
|--|------------------------------------|--------------------------------|----------------------------|-----------------------|-----------|
|  | Task 1                             | Task 2                         | Task 3                     | Task 4                | Weighting |
|  | Research<br>Methodology            | Social Impact of<br>Technology | Groups in Context          | Trail Examination     |           |
| Component  | Independent<br>Research<br>Project | Written<br>Response            | Research &<br>Respond      | Formal<br>Examination |           |
|  | Term 4<br>Week 10                  | Term 1<br>Week 7               | Term 2<br>Week 6           | Term 3<br>Week 5/6    |           |
|  | H4.1, H4.2                         | H2.3, H3.4, H4.2               | H2.2, H3.1, H.3.3,<br>H5.1 | All                   |           |
| Knowledge and understanding of course content  | 5                                  | 10                             | 10                         | 15                    | 40        |
| Skills in critical<br>thinking, research<br>methodology,<br>analysing and<br>communicating | 15                                 | 15                             | 15                         | 15                    | 60        |
| Weighting  | 20                                 | 25                             | 25                         | 30                    | 100       |

| Year 12 | Outcomes: A student:   |
|---------|--|
| ніл     | Analyses the effect of resource management on the wellbeing of individuals, groups, families, and communities  |
| H2.1    | Analyses different approaches to parenting and caring relationships  |
| H2.2    | Evaluates strategies to contribute to positive relationships and the wellbeing of individuals, groups, families, and communities                       |
| H2.3    | Critically examines how individual rights and responsibilities in various environments contribute to wellbeing   |
| Н3.1    | Analyses the sociocultural factors that lead to special needs of individuals in groups   |
| H3.2    | Evaluates networks available to individuals, groups, and families within communities   |
| H3.3    | Critically analyses the role of policy and community structures in supporting diversity  |
| H3.4    | Critically evaluates the impact of social, legal and technological change on individuals, groups, families and communities                             |
| H4.1    | Justifies and applies appropriate research methodologies   |
| H4.2    | Communicates ideas, debates issues and justifies opinions  |
| H5.1    | Proposes management strategies to enable individuals and groups to satisfy their specific needs and to ensure equitable access to resources            |
| H5.2    | Develops strategies for managing multiple roles and demands of family, work, and other environments  |
| H6.1    | Analyses how the empowerment of women and men influences the way they function within society  |
| H6.2    | Formulates strategic plans that preserve rights, promote responsibilities, and establish roles leading to the creation of positive social environments |

|              | PDHPE – Personal Development, Health & Physical Education Scope & Sequence – 2023/2024 |                                    |  |  |  |
|--------------|--|------------------------------------|--|--|--|
|              | Week   | Topics Covered                     |  |  |  |
|              | 1  | . Spina Cordica                    |  |  |  |
|              | 2  |                                    |  |  |  |
|              | 3  |                                    |  |  |  |
|              | 4  |                                    |  |  |  |
|              | 5  |                                    |  |  |  |
| Term 4, 2023 | 6  | Factors Affecting Performance      |  |  |  |
|              | 7  | Core 2                             |  |  |  |
|              | 8  |                                    |  |  |  |
|              | 9  |                                    |  |  |  |
|              | 10   |                                    |  |  |  |
|              | 11   | This week has no teaching days     |  |  |  |
|              | 1  | This week has 2 days with students |  |  |  |
|              | 2  |                                    |  |  |  |
|              | 3  |                                    |  |  |  |
|              | 4  |                                    |  |  |  |
|              | 5  |                                    |  |  |  |
| Term 1, 2024 | 6  | Health Priorities in Australia     |  |  |  |
|              | 7  | Core 1                             |  |  |  |
|              | 8  |                                    |  |  |  |
|              | 9  |                                    |  |  |  |
|              | 10<br>11   |                                    |  |  |  |
|              | 1  |                                    |  |  |  |
|              | 2  |                                    |  |  |  |
|              | 3  |                                    |  |  |  |
|              | 4  | Sports Medicine                    |  |  |  |
|              | 5  | Option                             |  |  |  |
| Term 2, 2024 | 6  |                                    |  |  |  |
|              | 7  |                                    |  |  |  |
|              | 8  |                                    |  |  |  |
|              | 9  | i                                  |  |  |  |
|              | 10   |                                    |  |  |  |
|              | 1  | Improving Performance              |  |  |  |
|              | 2  | Option                             |  |  |  |
|              | 3  |                                    |  |  |  |
|              | 4  |                                    |  |  |  |
| Term 3, 2024 | 5  |                                    |  |  |  |
| -111.5, 2024 | 6  | Trial HSC Examination Period       |  |  |  |
|              | 7  |                                    |  |  |  |
|              | 8  |                                    |  |  |  |
|              | 9  | Course Revision                    |  |  |  |
|              | 10   |                                    |  |  |  |

|   | PDHE                                | PE - Assessment So                | :hedule – 2023/2024     |                       |           |
|---|-------------------------------------|-----------------------------------|-------------------------|-----------------------|-----------|
|   | Task 1                              | Task 2                            | Task 3                  | Task 4                | Weighting |
|   | Factors<br>Affecting<br>Performance | Health Priorities<br>in Australia | Sport Medicine          | Trial Examination     |           |
| Component   | Training Plans &<br>Analysis        | Research &<br>Response            | Scenarios &<br>Response | Formal<br>Examination |           |
|   | Term 4<br>Week 9                    | Term 1<br>Week 8                  | Term 2<br>Week 4-5      | Term 3<br>Weeks 5-6   |           |
|   | H7, H8, H10, H16,<br>H17            | H1, H2, H3, H4,<br>H15, H16       | H13, H16, H17           | All                   |           |
| Knowledge and understanding of course content                               | 5                                   | 10                                | 5                       | 20                    | 40        |
| Skills in critical<br>thinking, research,<br>analysing and<br>communicating | 20                                  | 15                                | 15                      | 10                    | 60        |
| Weighting   | 25                                  | 25                                | 20                      | 30                    | 100       |

|      | 12 Outcomes: A student:  |
|------|--|
| Year | (2 Outcomes: A Student.  |
| н    | Describes the nature and justifies the choice of Australia's health priorities   |
| H2   | Analyses and explains the health status of Australians in terms of current trends and groups most at risk  |
| H3   | Analyses the determinants of health and health inequities  |
| Н4   | Argues the case for health promotion based on the Ottawa Charter   |
| H5   | Explains the different roles and responsibilities of individuals, communities and governments in addressing Australia's health priorities        |
| Н6   | Demonstrates a range of personal health skills that enables them to promote and maintain health  |
| H7   | Explains the relationship between physiology and movement potential  |
| Н8   | Explains how a variety of training approaches and other interventions enhance performance and safety in physical activity                        |
| Н9   | Explains how movement skill is acquired and appraised  |
| нто  | Designs and implements training plans to improve performance   |
| H11  | Designs psychological strategies and nutritional plans in response to individual performance needs   |
| H12  | Analyses the influence of sociocultural factors on the way people participate in and value physical activity and sport                           |
| H13  | Selects and applies strategies for the management of injuries and the promotion of safety in sport and physical activity                         |
| H14  | Argues the benefits of health-promoting actions and choices that promote social justice  |
| H15  | Critically analyses key issues affecting the health of Australians and proposes ways of working towards better health for all                    |
| H16  | Devises methods of gathering, interpreting and communicating information about health and physical activity concepts                             |
| H17  | Selects appropriate options and formulates strategies based on a critical analysis of the factors that affect performance and safe participation |

|              |        | PDHPE – Sport, Lifestyle and Recreation<br>Scope & Sequence – 2023/2024 |
|--------------|--------|---|
|              | Week   | Topics Covered  |
|              | 1      |   |
|              | 2      |   |
|              | 3      |   |
|              | 4      |   |
|              | 5      |   |
| Term 4, 2023 | 6      | Games & Sports Application II   |
|              | 7      | Module 8.7  |
|              | 8      |   |
|              | 9      |   |
|              | 10     |   |
|              | וו     | This week has no teaching days  |
|              | 1      | This week has 2 days with students                                      |
|              | 2      |   |
|              | 3      | Games & Sports Application II (Cont.)  Module 8.7                       |
|              | 4      |   |
|              | 5      |   |
| Term 1, 2024 | 6      |   |
|              | 7      |   |
|              | 8      | First Aid and Sport Injuries  |
|              | 9      | Module 8.4  |
|              | 10     |   |
|              | 11     |   |
|              | 1      |   |
|              | 2      |   |
|              | 3      |   |
|              | 4      |   |
| Term 2, 2024 | 5<br>6 | Individual Games and Sports Applications                                |
|              | 7      | Module 8.10   |
|              | 8      |   |
|              | 9      |   |
|              | 10     |   |
|              | 1      |   |
|              | 2      | Posistanes Training   |
|              | 3      | <b>Resistance Training</b><br>Module 8.12                               |
|              | 4      |   |
|              | 5      |   |
| Term 3, 2024 | 6      | Trial HSC Examination Period  |
|              | 7      |   |
|              | 8      | Resistance Training (Cont.)   |
|              | 9      | Module 8.12   |
|              | 10     | · · · · · · · · · · · · · · · · · · ·                                   |

|                                | 12SL   | R Assessment Sch                             | edule – 2023/2024   |                                       |           |
|--------------------------------|--|--|---|---------------------------------------|-----------|
|                                | Task 1   | Task 2                                       | Task 3  | Task 4                                | Weighting |
|                                | Module 8.7<br>Games and<br>Sports<br>Applications II | Module 8.4<br>First Aid and<br>SportInjuries | Module 8.10<br>Individual Sports<br>and Games<br>Applications | Module 8.12<br>Resistance<br>Training |           |
| Component                      | Practical<br>Application                             | Responding to<br>a Scenario                  | Practical<br>Application                                      | Program<br>Design                     |           |
|                                | Term 4 Week 5 to<br>Term 1 Week 3<br>(ongoing)       | Term 1<br>Week 9-10                          | Term 2 Week 4 to<br>Term 2 Week 9<br>(ongoing)                | Term 3<br>Week 7                      |           |
|                                | 1.1, 1.3, 3.1, 4.4                                   | 3.6, 4.5                                     | 1.1, 1.3, 3.1, 4.4  | 2.2, 2.3, 3.2                         |           |
| Knowledge and<br>understanding | 10   | 15   | 10  | 15                                    | 50        |
| Skills                         | 15   | 10   | 15  | 10                                    | 50        |
| Weighting                      | 25   | 25   | 25  | 25                                    | 100       |

| Value | 12 Outcomes: A student  |
|-------|---|
| 1:1   | Applies the rules and conventions that relate to participation in a range of physical activities              |
| 1.2   | Explains the relationship between physical activity, fitness and healthy lifestyle                            |
| 1.3   | Demonstrates ways to enhance safety in physical activity  |
| 1.4   | Investigates and interprets the patterns of participation in sport and physical activity in Australia         |
| 1.5   | Critically analyses the factors affecting lifestyle balance and their impact on health status                 |
| 1.6   | Describes administrative procedures that support successful performance outcomes                              |
| 2.1   | Explains the principles of skill development and training   |
| 2.2   | Analyses the fitness requirements of specific activities  |
| 2.3   | Selects and participates in physical activities that meet individual needs, interests and abilities           |
| 2.4   | Describes how societal influences impact on the nature of sport in Australia                                  |
| 2.5   | Describes the relationship between anatomy, physiology and performance  |
| 3.1   | Selects appropriate strategies and tactics for success in a range of movement contexts                        |
| 3.2   | Designs programs that respond to performance needs  |
| 3.3   | Measures and evaluates physical performance capacity  |
| 3.4   | Composes, performs and appraises movement   |
| 3.5   | Analyses personal health practices  |
| 3.6   | Assesses and responds appropriately to emergency care situations  |
| 3.7   | Analyses the impact of professionalism in sport   |
| 4.1   | Plans strategies to achieve performance goal  |
| 4.2   | Demonstrates leadership skills and a capacity to work co-operatively in movement context                      |
| 4.3   | Makes strategic plans to overcome the barriers to personal and community health                               |
| 4.4   | Demonstrates competence and confidence in movement contexts   |
| 4.5   | Recognises the skills and abilities required to adopt roles that support health, safety and physical activity |

|              |      | Biology – Science<br>Scope & Sequence – 2023/2024  |  |  |  |
|--------------|------|--|--|--|--|
|              | Week | Topics Covered   |  |  |  |
|              | 1    |  |  |  |  |
|              | 2    |  |  |  |  |
|              | 3    |  |  |  |  |
|              | 4    |  |  |  |  |
| Torms ( 2027 | 5    | Topic 1: Genetics  |  |  |  |
| Term 4, 2023 | 7    |  |  |  |  |
|              | 8    |  |  |  |  |
|              | 9    |  |  |  |  |
|              | 10   |  |  |  |  |
|              | 11   | This wool by the state of the s |  |  |  |
|              | 1    | This week has no teaching days This week has 2 days with students  |  |  |  |
|              | 2    | This week has 2 days with students   |  |  |  |
|              | 3    |  |  |  |  |
|              | 4    |  |  |  |  |
|              | 5    |  |  |  |  |
| erm 1, 2024  | 6    | Topic 1: Genetics  |  |  |  |
|              | 7    |  |  |  |  |
|              | 8    |  |  |  |  |
|              | 9    |  |  |  |  |
|              | 10   |  |  |  |  |
|              | 711  |  |  |  |  |
|              | 2    |  |  |  |  |
|              | 3    |  |  |  |  |
|              | 4    |  |  |  |  |
|              | 5    |  |  |  |  |
| erm 2, 2024  | 6    |  |  |  |  |
|              | 7    | Topic 2: Disease   |  |  |  |
|              | 8    | •  |  |  |  |
|              | 9    |  |  |  |  |
|              | 10   |  |  |  |  |
|              | 1    |  |  |  |  |
|              | 2    |  |  |  |  |
| <u> -</u>    | 3    |  |  |  |  |
|              | 4    |  |  |  |  |
| rm 3, 2024 — | 5    | Trial HSC Examination period   |  |  |  |
|              | 7    |  |  |  |  |
|              | 8    | • - ····   |  |  |  |
| -            | 9    | Topic 2: Disease   |  |  |  |
|              |      |  |  |  |  |

|   | Biology -  | Subject Assessme                                     | nt Schedule – 2023/  | 2024  |           |
|---|--|--|--|---|-----------|
|   | Task 1   | Task 2   | Task 3   | Task 4  | Weighting |
|   | Genetics   | Genetics   | Disease  | All   |           |
|   | Modelling Task                                       | Secondary-<br>source<br>investigation                | Depth Study  | Trial examination   |           |
| Component                                     | Term 4<br>Week 9                                     | Term 1<br>Week 10                                    | Term 2<br>Week 10  | Term 3<br>Week 5  |           |
|   | BIO12-3<br>BIO12-4<br>BIO12-6<br>BIO12-7<br>BIO12-12 | BIO12-3<br>BIO12-4<br>BIO12-5<br>BIO12-7<br>BIO12-13 | BIO12-1<br>BIO12-2<br>BIO12-3<br>BIO12-4<br>BIO12-5<br>BIO12-7<br>BIO12-14 | BIO12-1<br>BIO12-2<br>BIO12-3<br>BIO12-4<br>BIO12-5<br>BIO12-6<br>BIO12-7<br>BIO12-12<br>BIO12-13<br>BIO12-14<br>BIO12-15 |           |
| Skills in working scientifically              | 15   | 20   | 15   | 10  | 60        |
| Knowledge and understanding of course content | 5  | 10   | 5  | 20  | 40        |
| Weighting                                     | 20   | 30   | 20   | 30  | 100       |

| Year 12 O | utcomes; A student;   |
|-----------|---|
| BI012-1   | Develops and evaluates questions and hypotheses for scientific investigation  |
| BIO12-2   | Designs and evaluates investigations in order to obtain primary and secondary data and information  |
| BIO12-3   | Conducts investigations to collect valid and reliable primary and secondary data and information  |
| BI012-4   | Selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media                                  |
| BIO12-5   | Analyses and evaluates primary and secondary data and information   |
| BI012-6   | Solves scientific problems using suitable primary and secondary data, critical thinking skills and scientific processes                                 |
| BIO12-7   | Communicates scientific understanding using suitable language and terminology for a specific audience or purpose  |
| BIO12-12  | Explains the structure of DNA and analyses the mechanisms of inheritance and how processes of reproduction ensure continuity of species                 |
| BIO12-13  | Explains natural genetic change and the use of genetic technologies to induce change  |
| BIO12-14  | Analyses infectious disease in terms of cause, transmission, management and the organism's response, including the human immune system                  |
| BIO12-15  | Explains non-infectious disease and disorders and a range of technologies and methods used to assist, control, prevent and treat non-infectious disease |

|               |      | Science – Earth and Environmental Science<br>Scope & Sequence – 2023/2024 |
|---------------|------|---|
|               | Week | Topics Covered  |
|               | 1    |   |
|               | 2    |   |
|               | 3    |   |
|               | 4    | Module 5:   |
|               | 5    | Earth's Processes   |
| Term 4, 2023  | 6    |   |
|               | 7    |   |
|               | 8    |   |
|               | 9    |   |
|               | 10   |   |
|               | 111  | This week has no teaching days  |
|               | 2    | This week has 2 days with students  |
|               | 3    |   |
|               | 4    |   |
|               | 5    | Module 6:   |
| Term 1, 2024  | 6    | Hazards   |
|               | 7    |   |
|               | 8    |   |
|               | 9    |   |
|               | 10   |   |
|               | 11   |   |
|               | 1    | Module 7:   |
|               | 2    | Climate Science   |
|               | 3    |   |
|               | 4    |   |
| Term 2, 2024  | 5    |   |
|               | 6    |   |
|               | 7    |   |
|               | 8    |   |
|               | 9    | Module 8:   |
|               | 10   | Module 8:<br>Resource Management  |
|               | 1    | management  |
|               | 2    |   |
|               | 3 4  |   |
|               | 5    |   |
| erm 3, 2024 📙 | 6    | Trial HSC Examination period  |
|               | 7    |   |
|               | 8    |   |
|               | 9    | Course Revision   |
|               | 10   |   |
|               |      |   |

|                                     | Task 1  | Task 2   | Task 3  | Task 4              | Weighting |
|-------------------------------------|---|--|---|---------------------|-----------|
|                                     | Earth's<br>geological<br>history                          | Identifying<br>evidence of local<br>hazards past and<br>present                    | Resource<br>management of<br>a mine                                   | Trial Examination   |           |
|                                     | Timeline and research question                            | Field/Depth Study  | Case Study  | Formal Exam         |           |
| Component                           | Term 4,<br>Week 6   | Term 1,<br>Week 6 -7   | Term 2,<br>Week 2   | Term 3,<br>Week 5-6 |           |
|                                     | EES 12-3<br>EES 12-5<br>EES 12-6<br>EES 12-7<br>EES 12-12 | EES 12-1<br>EES 12-2<br>EES 12-4<br>EES 12-6<br>EES 12-7<br>EES 12-12<br>EES 12-13 | EES 12-1<br>EES 12-2<br>EES 12-3<br>EES 12-5<br>EES 12-7<br>EES 12-15 | All                 |           |
| Knowledge and<br>understanding      | 5   | 10   | 5   | 20                  | 40        |
| Skills in working<br>scientifically | 10  | 20   | 20  | 10                  | 60        |
| Weighting                           | 15  | 30   | 25  | 30                  | 100       |

| Year 12 Ou | itcomes: A student:  |
|------------|--|
| EES12-1    | Develops and evaluates and hypothesizes for scientific investigation   |
| EES12-2    | Designs and evaluates investigations in order to obtain primary and secondary data and information   |
| EES12-3    | Conducts investigations to collect valid data and reliable primary and secondary data and information  |
| EES12-4    | Selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media                           |
| EES12-5    | Analyses and evaluates primary and secondary data and information  |
| EES12-6    | Solves scientific problems using primary and secondary data, critical thinking skills and scientific processes                                   |
| EES12-7    | Communicates scientific understanding using suitable language and terminology for a specific audience or purpose                                 |
| EES12-12   | Describes and evaluates the models that show the structure and development of the Earth over its history   |
| EES12-13   | Describes and evaluates the causes of the Earth's hazards and the ways in which they affect, and are affected by, the Earth's systems            |
| EES12-14   | Analyses the natural processes and human influences on the Earth, including the scientific evidence for changes in climate                       |
| EES12-15   | Describes and assess renewable and non-renewable Earth resources and how their extraction, use, consumption, and disposal affect Earth's systems |

|  | Science – Investigating Science Scope & Sequence – 2023/2024 |      |
|--|--|------|
| The second secon | Week Topics Covered  |      |
|  |  |      |
|  | 2  |      |
|  | 3  |      |
|  | 4 Module 5:<br>Scientific Investigations                     |      |
| Torre ( 2027   |  |      |
| Term 4, 2023   | 6  |      |
|  | 8  |      |
|  | 9  |      |
|  | 10   |      |
|  | This week has no teaching days                               |      |
|  | 1 This week has 2 days with students                         |      |
|  | 2  |      |
|  | 3  |      |
|  | 4 Module 6:  |      |
|  | Technologies   |      |
| Term 1, 2024   | 6  |      |
|  | 7  |      |
|  | 8<br>9   |      |
|  | 10   |      |
|  | 11   |      |
|  |  |      |
|  | Module 7: Fact or Fallacy                                    |      |
|  | 3  |      |
|  | 4  |      |
| Term 2, 2024   | 5  |      |
|  | 6  |      |
|  | 7  | **** |
|  | 8  |      |
|  | 9<br>10 Module 8:  |      |
|  | Science and Society  |      |
|  | 2  |      |
|  | 3  |      |
|  | 4  |      |
| erm 3, 2024  | 5 Talelyson to the second                                    |      |
| -11113, 2024   | 6 Trial HSC Examination period                               |      |
|  | 7  |      |
|  | 8 Course Revision  |      |
|  | <u> </u>   |      |
|  | 10   |      |

|                                  | Investigating So                              | cience - Subject As                                       | sessment Schedule   | - 2023/2024         |           |
|----------------------------------|---|---|---|---------------------|-----------|
|                                  | Task 1  | Task 2  | Task 3  | Task 4              | Weighting |
|                                  | Scientific<br>Investigation                   | Technologies  | Fact or Fallacy   | All Topics          |           |
|                                  | Practical<br>Investigation                    | Depth Study   | Research Task   | Trial Examination   |           |
| Component                        | Term 4,<br>Week 7                             | Term 1,<br>Week 7   | Term 2,<br>Week 7   | Term 3,<br>Week 5-6 |           |
|                                  | INS 12-1<br>INS 12-2<br>INS 12-3<br>INS 12-12 | INS 12-1<br>INS 12-2<br>INS 12-4<br>INS 12-7<br>INS 12-13 | INS 12-4<br>INS 12-5<br>INS 12-6<br>INS 12-7<br>INS 12-14 | All                 |           |
| Skills in working scientifically | 15  | 25  | 15  | 5                   | 60        |
| Knowledge and understanding      | 10  | 5   | 5   | 20                  | 40        |
| Weighting                        | 25  | 30  | 20  | 25                  | 100       |

| Year 12 Out | Year 12 Outcomes: A student:  |  |  |  |  |
|-------------|---|--|--|--|--|
| INS 12-1    | Develops and evaluates questions and hypotheses for scientific investigation.   |  |  |  |  |
| INS12-2     | Designs and evaluates investigations in order to obtain primary and secondary data and information.                     |  |  |  |  |
| INS 12-3    | Conducts an investigation in order to obtain primary and secondary data and information.                                |  |  |  |  |
| INS 12-4    | Selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media. |  |  |  |  |
| INS 12-5    | Analyses and evaluates primary and secondary data and information.  |  |  |  |  |
| INS 12-6    | Develops and evaluates questions and hypotheses for scientific investigation.   |  |  |  |  |
| INS 12-7    | Communicates scientific understanding using suitable language and terminology for a specific audience or purpose.       |  |  |  |  |
| INS 12-12   | Develops and evaluates the process of undertaking scientific investigations   |  |  |  |  |
| INS 12-13   | Describes and explains how science drives the development of technologies.  |  |  |  |  |
| INS 12-14   | Uses evidence-based analysis in a scientific investigation to support or refute a hypothesis.                           |  |  |  |  |
| INS 12-15   | Evaluates the implications of ethical, social, economic and political influences on science.                            |  |  |  |  |

|              |                                       | Science - Physics<br>Scope & Sequence – 2023/2024 |
|--------------|---------------------------------------|---|
|              | Week                                  | Topics Covered                                    |
| Term 4, 2023 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8  | Module 5:<br>Advance Mechanics                    |
|              | 9                                     |   |
|              | 10                                    |   |
|              | 11                                    | This week has no teaching days                    |
|              | 1                                     | This week has 2 days with students                |
| Term 1, 2024 | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  | Module 6:<br>Electromagnetism                     |
| Term 2, 2024 | 10<br>11<br>1<br>2<br>3<br>4<br>5     | Module 7:<br>The Nature of Light                  |
|              | 7<br>8<br>9<br>10<br>1<br>2<br>3<br>4 | Module 8:<br>From the Universe to the Atom        |
| Term 3, 2024 | 5<br>6<br>7<br>8<br>9                 | Trial HSC Examination period  Course Revision     |

|                                     | Science -   | Physics Assessment  | Schedule - 2023/2                               | 024                |           |
|-------------------------------------|---|---|---|--------------------|-----------|
|                                     | Task 1  | Task 2  | Task 3  | Task 4             | Weighting |
|                                     | Advanced<br>Mechanics/<br>Modelling<br>Appliances                   | Electromagnetism  | Nature of Light                                 | Trial Examination  |           |
|                                     | Practical Task  | Depth<br>Study  | Research<br>Task                                | Formal Exam        |           |
| Component                           | Term 4,<br>Week 9   | Term 1,<br>Week 8   | Term 2,<br>Week 5                               | Term 3,<br>Week5-6 |           |
|                                     | PH12-12<br>PH12-1<br>PH12-2<br>PH12-3<br>PH12-4<br>PH12-5<br>PH12-7 | PH12-13<br>PH12-1<br>PH12-2<br>PH12-3<br>PH12-5<br>PH12-7 | PH12-14<br>PH12-4<br>PH12-5<br>PH12-6<br>PH12-7 | All Outcomes       |           |
| Knowledge and<br>Understanding      | 5   | 10  | 10  | 15                 | 40%       |
| Skills in Working<br>Scientifically | 20  | 15  | 10  | 10                 | 60%       |
| Weighting                           | 25%   | 25%   | 20%   | 25%                | 100       |

| Year 12 Ou | utcomes; A student:   |
|------------|---|
| PH12-1     | Develops and evaluates questions and hypotheses for scientific investigation  |
| PH12-2     | Designs and evaluates investigations in order to obtain primary and secondary data and information  |
| PH12-3     | Conducts investigations to collect valid and reliable primary and secondary data and information  |
| PH12-4     | Selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media  |
| PH12-5     | Analyses and evaluates primary and secondary data and information   |
| PH12-6     | Solves scientific problems using primary and secondary data, critical thinking skills and scientific processes  |
| PH12-7     | Communicates scientific understanding using suitable language and terminology for a specific audience or purpose  |
| PH12-12    | Describes and analyses qualitatively and quantitatively circular motion and motion in a gravitational field, in particular, the projectile motion of particles                                    |
| PH12-13    | Explains and analyses the electric and magnetic interactions due to charged particles and currents and evaluates their effect both qualitatively and quantitatively                               |
| PH12-14    | Describes and analyses evidence for the properties of light and evaluates the implications of this evidence for modern theories of physics in the contemporary world                              |
| PH12-15    | Explains and analyses the evidence supporting the relationship between astronomical events and the nucleosynthesis of atoms and relates these to the development of the current model of the atom |

| Week   Topics Covered   1   |              |                                 | TAS – Agriculture<br>Scope & Sequence – 2023/2024  |
|---|--------------|---------------------------------|--|
| 1   |              | Week                            |  |
| Term 4, 2023   6   7   8   9   10   11   This week has no teaching days   1   This week has 2 days wit students   2   3   4   5   5     10   11   1   2   2   2   3   4   5   6   Trial HSC Examination period   1   1   1   2   2   1   2   2   3   4   5   5     5   Trial HSC Examination period   1   1   1   2   2   3   4   5   5   Trial HSC Examination period   1   1   1   2   2   1   2   2   3   3   4   5   5     5   Trial HSC Examination period   1   1   1   1   2   1   1   2   1   1 |              | 3                               | P.O. SOCIETY OF THE PROPERTY O |
| 9 10 11 This week has no teaching days 1 This week has 2 days wit students 2 3 4 5 Farm Product Study 7 8 9 10 11 1 2 3 4 5 Farming for the 21st Century 6 7 8 9 10 10 11 12 12 3 4 Farming for the 21st Century 10 10 11 11 12 11 12 13 4 Farming for the 21st Century 11 12 13 14 15 16 17 18 18 19 10 10 11 11 11 11 12 11 12 13 14 15 16 17 18 18 19 19 10 10 10 11 11 11 11 11 11 12 11 12 11 12 11 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18                                       | Term 4, 2023 | 5                               | Plant and Animal Production  |
| Term 3, 2024  Term 3, 2024  Term 3, 2024  This week has 2 days wit students  Farm Product Study  Farm Product Study  Farming for the 21st Century  Plant and Animal Production  Term 3, 2024  Trial HSC Examination period  |              | 9<br>10                         |  |
| Term 1, 2024  Term 1, 2024  Farm Product Study  Plant and Animal Production  Plant and Animal Production  Term 3, 2024  Farming for the 21st Century  Plant and Animal Production  Term 3, 2024  Farming for the 21st Century  Term 3, 2024  Trial HSC Examination period   |              |                                 | This week has no teaching days   |
| Term 1, 2024  5 Farm Product Study  Plant and Animal Production  Term 3, 2024  Trial HSC Examination period   |              |                                 | This week has 2 days wit students  |
| 9 10 11 1 2 3 4 5 Farming for the 21st Century  Farming for the 21st Century  Farming for the 21st Century  Plant and Animal Production  Term 3, 2024 6 Trial HSC Examination period  | Term 1, 2024 | 3<br>4<br>5<br>6<br>7           | Farm Product Study   |
| Term 2, 2024  5 6 7 8 9 10  Plant and Animal Production  Term 3, 2024  Trial HSC Examination period   |              | 9<br>10<br>11                   |  |
| Term 3, 2024  1 2 Plant and Animal Production  5 Trial HSC Examination period   | Term 2, 2024 | 3<br>4<br>5<br>6<br>7<br>8<br>9 | Farming for the 21 <sup>st</sup> Century   |
| Term 3, 2024 6 Trial HSC Examination period   |              | 1<br>2<br>3<br>4                | Plant and Animal Production  |
| 8<br>9<br>10  | Term 3, 2024 | 6<br>7<br>8<br>9                | Trial HSC Examination period   |

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|   | Agriculture                | Assessment Sch            | edule – 2023/2024 |                                 |           |
|---|----------------------------|---------------------------|-------------------|---------------------------------|-----------|
|   | Task 1                     | Task 2                    | Task 3            | Task 4                          | Weighting |
|   | Plant/animal<br>production | Farm product<br>study     | Elective topic    | Trial<br>Examination            |           |
|   | Oral<br>Presentation       | Practical test            | Research          | Formal<br>Examination           |           |
| Component   | Term 4<br>Week 9           | Term 1<br>Week 9          | Term 2<br>Week 9  | Term 3<br>Weeks 5/6             |           |
|   | H1.1, H2.1, H2.2           | H3.1, H3.2, H3.3,<br>H3.4 | H3.4, H4.1, H5.1  | H1.1, H2.1, H2.2,<br>H3.4, H5.1 |           |
| Knowledge and understanding of course content   | 5                          | 10                        | 10                | 15                              | 40        |
| Knowledge, understanding<br>and skills required to<br>manage agricultural<br>production systems | 10                         | 10                        | 5                 | 15                              | 40        |
| Skills in effective research, experimentation and communication                                 | 5                          |                           | 15                |                                 | 20        |
| Total %   | 20                         | 20                        | 30                | 30                              | 100       |

| Year 1 | 2 Outcomes: A student:   |
|--------|--|
| H1.1   | Explains the influence of physical, biological, social, historical and economic factors on sustainable agricultural production   |
| H2.1   | Describes the inputs, processes and interactions of plant production systems   |
| H2.2   | Describes the inputs, processes and interactions of animal production systems  |
| H3.1   | Assesses the general business principles and decision-making processes involved in sustainable farm management and marketing of farm products                                    |
| H3.2   | Critically assesses the marketing of a plant OR animal product   |
| H3.3   | Critically examines the technologies and technological innovations employed in the production and marketing of agricultural products   |
| H3.4   | Evaluates the management of the processes in agricultural systems  |
| H4.1   | Justifies and applies appropriate experimental techniques, technologies, research methods and data presentation and analysis in relation to agricultural problems and situations |
| H5.1   | Evaluates the impact of innovation, ethics and current issues on Australian agricultural systems   |

|              | TAS – Industrial Technology - Timber Scope & Sequence – 2023/2024   |
|--------------|---|
|              | Week Topics Covered   |
|              | 1<br>2<br>3   |
|              | Major Project   |
| Torm ( 2027  |   |
| Term 4, 2023 | Design, Management and Communication  7 Industry Related Manufacturing Technology   |
|              | 8   |
|              | 9   |
|              | 10  |
|              | <b>36</b>   |
|              | This week has no teaching days  |
|              | This week has 2 days with students  2 3 4   |
|              | Major Project   |
| Term 1, 2024 | Design, Management and Communication  |
|              | Industry Related Manufacturing Technology   |
|              | Industry Study  |
|              | 9<br>10<br>11   |
| Term 2, 2024 | Major Project  Major Project  Design, Management and Communication Industry Related Manufacturing Technology  Industry Related Manufacturing Technology |
|              | Major Project Industry Related Manufacturing Teature  |
|              | Industry Related Manufacturing Technology Industry Study  |
| Term 3, 2024 | 5 6 Trial HSC Examination period 7  |
|              | Industry Related Manufacturing Technology Industry Study (cont.)  |

|  | Industrial Technolog                       | ıv Timber Assessr | ment Schedule – 202             | 23/2024               |           |
|--|--|-------------------|---------------------------------|-----------------------|-----------|
|  | Task 1                                     | Task 2            | Task 3                          | Task 4                | Weighting |
|  | Major Project                              | Industry Study    | Practical Task                  | Trial<br>Examination  |           |
| Component  | Design and<br>Planning Project<br>Proposal | Report            | Project and Folio               | Formal<br>Examination |           |
|  | Term 4<br>Week 8                           | Term 1<br>Week 8  | Term 2<br>Week 8                | Term 3<br>Week 5-6    |           |
|  | H3.1, H3.2, H5.2                           | H1.1, H5.1, H7.1  | H2.1, H3.3, H4.1,<br>H4.2, H6.2 | All                   |           |
| Knowledge and understanding of course content.   |  | 15                |                                 | 25                    | 40        |
| Knowledge and skills in the design, management, communication and production of a major project. | 20   |                   | 40                              |                       | 60        |
| Weighting  | 20   | 15                | 40                              | 25                    | 100       |

| Year 12 | Outcomes: A student:  |
|---------|---|
| ніл     | Investigates industry through the study of business in one focus area.  |
| H1.2    | Identifies appropriate equipment, production and manufacturing techniques and describes the impact of new and developing technologies in industry |
| H1.3    | Identifies important historical developments in the focus area industry   |
| H2.1    | Demonstrates proficiency in the use and safe working practices and workshop equipment maintenance techniques                                      |
| H3.1    | Demonstrates skills in sketching, producing and interpreting technical drawings   |
| H3.2    | Selects and applies appropriate research and problem-solving skills   |
| H3.3    | Applies and justifies design principles through the production of a Major Project   |
| H4.1    | Demonstrates competency in a range of practical skills appropriate to the Major Project   |
| H4.2    | Explores the need to outsource appropriate expertise where necessary to complement personal practical skills                                      |
| H4.3    | Critically applies knowledge and skills related to properties and characteristics of materials/components   |
| H5.1    | Selects and uses communication and information processing skills  |
| H5.2    | Examines and applies appropriate documentation techniques to project management   |
| H6.1    | Evaluates the characteristics of quality manufactured products  |
| H6.2    | Applies the principles of quality and quality control   |
| H7.1    | Explains the impact of the focus area industry on the social and physical environment   |
| H7.2    | Analyses the impact of existing, new and emerging technologies of the focus industry on society and the environment                               |