



2023 YEAR 12 HSC ASSESSMENT BOOK



TABLE OF CONTENTS

English Studies Food Technology Geography Industrial Technology Multimedia Industrial Technology Timber Japanese Continuers Legal Studies Mathematics Advanced Mathematics Extension 1 Mathematics Extension 2 Mathematics Numeracy Mathematics Standard 1 Mathematics Standard 2	Modern History Music 1 PDHPE Photography, Video & Digital Imaging Physics Society and Culture Sport, Lifestyle and Recreation Textiles and Design Visual Arts VET Business Services VET Entertainment VET Hospitality	2 1
	English Studies Food Technology Geography Industrial Technology Multimedia Industrial Technology Timber Japanese Continuers Legal Studies Mathematics Advanced Mathematics Extension 1 Mathematics Extension 2 Mathematics Numeracy Mathematics Standard 1	English Studies Food Technology Modern History Geography Industrial Technology Multimedia Industrial Technology Timber Industrial Technology Multimedia Industrial Technology Music 1 Industrial Technology Industrial Industrial Industrial Technology Industrial Industrial I



ASSESSMENT PLANNER

	Assessment Planner Enter the tasks due in the table below. This will help you plan your year ahead.						
Week	Term 4, 2022	Term 1, 2023	Week	Term 2, 2023	Term 3, 2023		
1			1			\dashv	
2			2				
3			3				
4			4				
5			5				
6			6				
7			7				
8			8				
9			9				
10			10				
11			11				



GENERAL REQUIREMENTS OF STUDENTS FOR HSC COURSE

To be determined to have met the requirements for completion of HSC Courses, students must be able to provide evidence to the Principal that they have:

NESA Terminology from Assessment, Certification & Examination (ACE) manual:	For students at The Forest High School this means:
"Followed the course developed or endorsed by the New South Wales Education Standards Authority (NESA)"	Following the relevant NESA syllabus and participating in the learning activities set by the teacher
"Applied themselves with diligence and sustained effort to the set tasks and experiences provided in the course by the school"	 Attending all timetabled lessons unless there is a valid, explained reason Making a genuine attempt to complete the greater majority of tasks set in class or at home to the best of their ability Actively participating in the learning experiences provided Completing mandatory practical activities
"Achieved some or all of the course outcomes"	Demonstrating in class that they have learnt concepts, ideas and skills in that course to at least an elementary level (as determined by the class teacher) in assessment tasks and other activities in that course

Failure by a student to meet any of these requirements may result in them being issued an "N determination" warning letter.

The issuing of 2 "N determination" warning letters by the school in any one subject may result in a student being declared to have not met course requirements.

NESA = NSW Educations Standards Authority <u>www.educationstandards.nsw.edu.au</u>



ASSESSMENT, ATTENDANCE and MALPRACTICE

1. Assessment Tasks – General Principles

- 1.1 Each student is expected to complete and make a genuine attempt at all assessment tasks.
- 1.2 Assessment tasks take precedence over all other school activities, including excursions, competitions and sporting events. Under special circumstances the Principal may grant exemptions.
- 1.3 Assessment tasks take precedence over family holidays. Absence due to family holidays may result in a zero being awarded for assessment tasks.
- 1.4 Unless instructed on Assessment Notifications, assessment tasks must be handed in personally to the class teacher or subject head teacher in their staffroom by 4:00pm on the due date. Unless otherwise specified, all assessment tasks must be handed in as hard copies.
- 1.5 Internal Moderated Assessment for the HSC Course will begin Term 4, 2022 and finish approximately Week 7, Term 3, 2023.
- 1.6 Assessments can only be based on the HSC course, apart from exceptions noted by NESA.
- 1.7 All work done at home must be the student's own work. The progress of home assessment tasks will be checked by the teacher where appropriate. Work submitted containing work not done by the student may receive zero marks.
- 1.8 For subjects with an externally marked practical/performance component, the majority of the work must be done at school, under teacher supervision.
- 1.9 All teachers will display laminated copies of their classes' assessment schedules in their classroom.
- 1.10 Exam type tasks are those for which no additional question details have been provided. Additional question details may include such things as marking criteria, an open book task, or the question being given beforehand.
- 1.11 Students are not permitted to be absent from timetabled classes to prepare or complete work for other subjects, if they do so, they may be awarded zero marks for the assessment task.

For more detailed information on HSC assessment, visit: http://www.educationstandards.nsw.edu.au/hsc-results/understanding.html



2. Completion of Assessment Tasks

- 2.1 Work submitted late will receive a zero mark unless an illness/ misadventure application is approved. The process for approval is as follows:
 - notify the school by phone on the day of the assessment task
 - **on the day of return**, submit an Assessment Task Appeal Form to the Head Teacher of the Faculty. Assessment Task Appeal Forms may be found in the booklet
 - attach to the Assessment Task Appeal Form
 - o **a letter of explanation** which includes the reason for the absence and an indication that the student's parent or caregiver is aware that an assessment task has been missed: and
 - o a medical certificate for illness
- 2.2 If an Assessment Appeal has been granted then the Head Teacher Faculty may:
 - authorise an alternative task to be given as soon after the student's return as is reasonable and practicable;
 - grant an extension of time;
 - determine an alternative procedure (in consultation with the Principal)
- 2.3 Broken USBs, computer, email and printing problems, will not be accepted as valid excuses for late work. School staff will not print assessment tasks. Students unable to attend school due to illness must email the task to the school by the date and time published on the assessment notification sheet. Students remain responsible to print and submit the task.
- 2.4 If a student is absent from an assessment task due to illness, a doctor's certificate as proof of illness must be submitted. Students will be expected to complete the task on the first day of their return to school. The student has the responsibility of reporting to the head teacher of the subject concerned on their arrival at school on the day they return in order to arrange the task's completion. If a student is absent and does not provide a doctor's certificate, a zero mark will be awarded. The doctor's certificate must cover absence on the due date and any subsequent days.
- 2.5 If a student is absent due to illness/misadventure on the due date for submission of an assignment, the assignment must be submitted on the day of return (even if the student does not have the subject that day). If the task is incomplete due to the severity and length of the illness, submission of the incomplete task is still required. Failure to do so on immediate arrival to school will be considered late work and no marks will be awarded.



- 2.6 If a student knows beforehand that they will be absent on the date of an in class task, the school should be contacted and the Head Teacher informed well prior to the date. Assessment tasks should be completed and submitted before the due date unless other arrangements are made with the head teacher of the subject. Should a task be submitted late then a doctor's certificate must be submitted.
- 2.7 If a student is ill during an in class assessment task they must inform the supervising teacher and see the Head of Faculty within three days.
- 2.8 If, for any reason, an assessment task produces invalid or unreliable results an additional task may be given. Both tasks will be included in the final assessment mark but the weighting of the first task will be reduced. Students will be informed in writing if this occurs. The value of the task weighting, however, will not change.
- 2.9 **Students absent on the day before a task or lessons before a task.** Students must be aware that being absent before an assessment is due to be handed in may be interpreted as providing undue advantage to the absent student. To ensure this is not the case, a student who is absent from school on the day before (or absent from lessons immediately before) a class/course assessment task or when a piece of work is due to be handed in, must provide a medical certificate that explains the 'day (lessons) before' absence. This will be confirmed by completing an Assessment Task Appeal Form as in (b) above (students absent from a task).
- 2.10 In the event of illness for an in class assessment, on their first day of return, students are expected to see the teacher or head teacher of the subject to arrange a time to sit the task. An Assessment Task Appeal Form to the Head Teacher of the Faculty with a doctor's certificate attached must be submitted within three (3) days of returning to school and handed to the Head Teacher.
- 2.11 In the event of a misadventure for an in class assessment, on their first day of return, students are expected to see the teacher or head teacher of the subject to arrange a time to sit the task. An Assessment Task Appeal Form with relevant documentation must be attached and submitted within three (3) days of returning to school and handed to the Head Teacher.
- 2.12 In the event of illness/misadventure for a Trial Examination Students/Parents need to notify the school on the day of the examination. The student or parent must lodge an Assessment Task Appeal Form with relevant documentation attached to the Deputy Principal on their return to school. Students who miss an examination will sit the task during the next available timeslot during the Trial Examination period. Where no available timeslots are available, students should negotiate with the Subject or Faculty Head Teacher a suitable time to sit the task.



SCHOOL RIGHTS/RESPONSIBILITIES

In addition to the points in section 2, the school also has the following rights and responsibilities in the setting of tasks:

- a) The school makes every effort to see that all students perform assessment tasks under the same conditions.
- b) The school reserves the right to change the date or conditions of an assessment task if necessary to be fair to all students or because of unforeseen circumstances.
- c) If a problem occurs during the performance of an assessment task, the student should complete the task and its validity will be determined later.
- d) Assessment tasks and their associated resources to support their completion are published on Canvas and available for students to access remotely.

3. Assessment Marks

- 3.1 The marks indicated in this booklet are the school assessment weightings. For Category A courses, 50 HSC marks are moderated school assessment, 50 external HSC examinations.
- 3.2 The course mark is the average of these two scores and places a student in a performance band from 1 (bottom) to 6 (top) or in an extension course from E1 (bottom) to E4 (top).
- 3.3 For Board Endorsed Courses whether Content Endorsed Courses, such as Photography and Sport Lifestyle & Recreation or School Designed Courses, such as Languages Tourism where there is no external HSC examination, only the assessment mark is recorded. These courses cannot be included in the 10 units used to calculate an Australian Tertiary Admission Rank (ATAR). Assessment tasks must be handed in personally to the class teacher or subject head teacher in their staffroom. Unless otherwise specified, all assessment tasks must be handed in as hard copies.
- 3.4 Students who elect to undertake the optional written HSC examination in one of the 240 hour VET courses have an estimated mark provided to NESA for their HSC. The optional examination allows students to count one of these 2 unit courses in the calculation of their ATAR.
- 3.5 The marks in 2 unit courses other than extension courses will then be adjusted so that students achieving

Band 6 receives a mark from 90 to 100

Band 5 receives a mark from 80 to 89

Band 4 receives a mark from 70 to 79

Band 3 receives a mark from 60 to 69

Band 2 receives a mark from 50 to 59

and

Band 1 Below 50



An achievement in Band 1 is below the minimum standard expected. There is **no** predetermined percentage of students to be placed in each band and this distribution of achievement will therefore vary from course to course.

3.6 In extension courses the marks will be placed in bands as follows:

	1 unit	2 unit
Band E4	between 45 and 50	between 90 and 100
Band E3	between 35 and 44	between 70 and 89
Band E2	between 25 and 34	between 50 and 69
Band E1	below 25	below 50

3.7 Moderation of Assessment

Each school group's pattern of marks in each course in the external examination forms a spread which is used to adjust the assessment marks awarded by the school to each student. For a course with 15 or more students, the assessments are adjusted so as to have the same mean (average) and standard deviation (spread) as the group's examination marks. This adjustment is called moderation. It ensures that students' assessment marks in any Board Developed Course can be compared fairly with assessment marks for the same course gained by students at other schools in the State.

The rank order of students in the group and the relative differences between their assessments are retained throughout this process.

For a course with fewer than 15 students the total of the actual scaled HSC scores is used as a pool which is distributed across the student group as the moderated assessment marks. The moderated assessments have a similar spread to the scaled HSC scores while maintaining the rank order and the relative differences shown by the unmoderated school assessment marks.

Because assessments given by different schools in any course cannot be compared fairly before they are moderated, schools are not permitted to reveal candidates' final school assessment marks to them.



3.8 **HSC Assessment Rank Order Notice:** Students can access their rank order through Students Online after the last HSC examination is held. Appeals to NESA about the final HSC assessment rank in any course can be made after the final rankings are released. NESA will consider only whether the school appeal process was adequate and whether the conduct of the appeal was proper in all respects. There is no appeal against the marks awarded for assessment tasks as this should have been resolved at the time the task was returned to the student.

4. Non Completion of Assessment Tasks

- 4.1 Students awarded zero marks for assessment tasks totalling 50 or more of the final course assessment marks will be certified as not having satisfactorily completed the course. This means that the student will not receive an assessment mark or an examination mark for that subject. This may place the student at risk of not completing their HSC or not being eligible for an ATAR.
- 4.2 Students and parents will be notified if a student receives a zero mark and opportunities will be provided for the student to meet course outcomes. Parents and students will also be made aware of potential consequences of non-completion of course outcomes.

5. Attendance

5.1 Student attendance at school and in timetabled classes is an essential component of completing course outcomes.

Excessive absences from class or school may result in a notification of a Non-Award in the HSC for that subject.

5.2 Extended Personal Leave

The following procedures need to be adopted if families are planning an overseas or interstate trip. The student must realise that doing this can place the Higher School Certificate in jeopardy.



Different subjects have different prerequisites; that is things that students are meant to have done before they sit the final examination. Practical subjects require students complete a set number of hours of practical work. An extended trip would mean that the student may not meet required hours and therefore the Principal will not be able to confirm course attainment. In that case, the student may not meet the required hours. In addition, students may not be able to demonstrate course outcomes.

- 5.3 As per our attendance policy "For students absent due to illness, injury or misadventure the school will provide ongoing educational support. For students absent due to family holidays, parents are responsible for ongoing educational programs."
- 5.4 Students must be available to sit Trial Higher School Certificate Examinations on any day of the designated Trial period. Absence due to family holiday's, employment commitments, or non-urgent appointments are not considered reasonable grounds for exemption.
- 5.5 The school supports students undertaking representative duties for the school, region, state, country, or other approved external programs. Students selected for representative duties or elite programs must apply for leave through the Deputy Principal. Parents are responsible for ongoing educational programs while students are on leave for representative duties.

5.6 Student Procedure when Travelling Overseas or Interstate

- i) Year 12 students will only be granted exemption from school in extraordinary circumstances. Parents are to apply for exemption in advance to the Principal. Exemption forms are located in the school's web-site (theforest-h.school@det.nsw.edu.au).
- ii) Students requesting extended leave a written request must be given to the Principal in advance.
- iii) Extended leave that clashes with assessment tasks may result in a zero being awarded for that task.

6.0 Malpractice

- 6.1 Student malpractice in assessment tasks and examinations is a serious offence. Malpractice consists of the following, but not limited to:
 - i) Plagiarism & aiding plagiarism
- iii) Offensive content

ii) Frivolous attempt

- iv) Distributing or sharing the content of examinations and in-class tasks during exclusion period
- 6.2 Completion of assessment tasks must comply with the NESA policy: All My Own Work. Year 12students who commit malpractice will be placed on the NESA Malpractice Register.



Plagiarism is considered malpractice. Plagiarism is the use of the work of others without acknowledgement. Some guidelines to consider are:

- o Copying someone else's entire work and submitting it as your own is plagiarism.
- o Copying passages of someone else's work and submitting it as your own is plagiarism.
- o Copying someone else's work and substituting some words or sentences is plagiarism.
- The copying of paragraphs or sentences from someone else's work is permitted, as long as it is appropriately footnoted or quoted.
- The copying of someone else's ideas, including paraphrasing, is allowed, as long as it is acknowledged.



VET, AQF and the HSC

VOCATIONAL EDUCATION AND TRAINING (VET) COURSE ASSESSMENT INFORMATION

Vocational Education Training (VET) Courses are dual accredited courses. Students have the opportunity to be awarded with:

- Units towards Preliminary and HSC qualification
- o Competencies which can lead to a statement of Attainment, Certificate 1, 2 or which is awarded under the Australian Qualifications Framework (AQF).

Students will be assessed in both areas during each VET Course.

AQF Assessment

All Industry Curriculum Framework Courses are assessed under national Competency Standards that have been determined by industry for inclusion in the framework training packages.

Competency-based assessment means that students work to develop the competencies, skills and knowledge described in each Unit of Competency to be assessed as competent. A student must demonstrate to a qualified assessor that they can effectively carry out various tasks and combinations of tasks listed, to the standard required in the appropriate industry. There is no mark awarded in competency- based assessment. Students are assessed as either competent or not yet competent.

Demonstrating competence means that you can perform the task or show an understanding to the level required by the industry standards. The units of competency achieved will be recognised on a vocational qualification.

Students will be involved in a variety of assessment tasks ranging from practical tasks to written tasks. If students are deemed not competent at that time, they will be given at least one further opportunity at an agreed time to be re-assessed. There are a number of competencies that may only be offered once during the course due to their:

WHS requirement	_	Cost	_	Time Frame	_	Supervision required	_	Resource availability
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Specific information about these competencies will be issued to students at the beginning of the course.



Higher School Certificate (HSC)

Students will be awarded units towards their Preliminary and HSC by studying a VET course.

Some VET Courses, for example, Curriculum Framework Courses will allow students to include a mark from the written HSC examination which can be used in the calculation of the Australian Tertiary Admission Rank (ATAR).

As with all HSC courses, NESA procedures apply to all VET Courses. (Refer to school NESA procedures).

VET courses will be listed on the HSC Certificate Record of Achievement. No mark will be listed for the achievement of competency.

For students who have undertaken the HSC examination, a scaled examination mark will be recorded on the HSC Certificate. No school-based assessment mark will be recorded.

No Assessment mark for VET Courses is required by NESA. An estimated examination mark for students entered for the HSC written examination must be submitted. This mark will be used only in the case of an illness/disadvantage appeal.

A trial HSC examination mark would be a suitable task.

Work Placement

Work Placement is a mandatory HSC requirement of curriculum framework VET courses. Appropriate hours are as follows:

- 120 hour course a minimum of 35 hours in a workplace
- 240 hour course a minimum of 70 hours in a workplace
- 60 hour course (extension) a minimum of 14 hours in a workplace

Failure to comply with HSC mandatory workplace hours will mean that students have not fulfilled the NESA course requirements. Penalties will occur if mandatory hours are not met. Learning in the workplace will enable students to:



- o Progress towards the achievement of industry competencies
- o Learn a range of behaviours appropriate to the industry
- o Develop additional skills and knowledge, including key competencies
- Develop appropriate attitude towards work
- o Practice skills acquired off the job in a classroom or workshop

Note:

Entertainment Industry course permissible for up to 50% of Work Placement to be undertaken in other entertainment production environments intended for public performance, including school productions. Evidence must be documented and authorised by school.

Assessment Schedule

Information regarding mandatory assessment tasks will be set out in an assessment schedule. These tasks will be used as evidence of competency.

Appeals Procedure

Normal school assessment appeals procedures will apply for VET courses.



DISABILITY PROVISIONS PROCEDURES

Am I eligible for disability provisions?

Disability provisions are designed to help students who would not otherwise be able to make a fair attempt at completing a formal examination or assessment task. Disability may be permanent, temporary, or intermittent.

The provisions are divided into two categories; medical disability provisions and learning disability provision.

Medical Disability Provisions

Medical disability provisions are granted to students who have a diagnosed medical condition that has an impact on their ability to perform under examination or assessment conditions. Examples of conditions that may quality a student for these types of provisions include, but are not limited to; anxiety, chronic illness or injury, diabetes or a physical impairment (such as a hand tremor, loss of limb, arthritis etc.).

Learning Disability Provisions

Learning disability provisions are granted in circumstances where a student's learning difficulties impair their ability to demonstrate their skills and knowledge in a formal examination or assessment task. Examples of conditions that may qualify a student for these types of provisions include, but are not limited to; a spelling disability, a reading disability or a writing disability. If you experience learning difficulties but you are unsure about whether or not you may qualify for provisions, the school can conduct academic testing to determine if you meet the NESA eligibility criteria.

Do I need to apply?

Yes, you need to apply in order to receive provisions. The provisions you may be granted depend on the nature and extent of your condition. The school's Learning and Support Team can help you identify the provisions that are most likely to benefit your individual learning needs.

Students should start the application process as soon as they receive confirmation of their disability.



How do I apply?

The school's Learning and Support Team are responsible for organising and applying for HSC disability provisions. NESA, not The Forest High School, assesses your eligibility for a provision. If you believe you are eligible for provisions and would like to apply, or if you would like advice on whether or not you may be eligible, please contact your year advisor and they will direct you to the relevant member of the Learning and Support Team.

What evidence do I need?

Functional evidence is the most important evidence. Regardless of which provisions you are applying for, NESA requires a statement from each of your HSC teachers, outlining the extent to which your disability impacts your access to subject skills and content. These statements, combined with formal diagnostic evidence, provide NESA with the necessary information to determine which provisions will allow you to equitably access the HSC examination. Once you have provided evidence of your disability the Learning and Support Team will obtain these comments from your HSC subject teachers.

The evidence required for application varies depending on the nature of your condition and the provisions you are applying for. In order to apply for medical disability provisions, the school requires confirmation of your diagnosis from a qualified medical practitioner. If you are applying for Learning disability provisions, you may require reading, writing and/or spelling tests, which can be arranged through the school's Learning and Support Team.

What provisions can I access?

Every student is unique; therefore there are a range of provisions available to students, and students with the same general diagnosis may receive different provisions. These include, but are not limited to:

Diabetic needs	Reader (for a reading disability)	Small group supervision (for a diagnosed medical condition, e.g. anxiety)
Bite sized food	Writer (for a physical impairment, e.g. hand tremor)	Special equipment (e.g. alternate desk, padded chair)
Medication	Rest Breaks	Stand/Stretch breaks
 Extra time to write (for a writing disability) 	Extra time to read (for a reading disability)	



My child has always received adjustment at school. Do I need to apply separately for the HSC examination?

Yes, you need to apply for HSC Disability Provisions. The learning adjustments the school has made for your child is an internal process. Accessing HSC Disability Provisions is an external process that needs to be approved by NESA.

The purpose of HSC disability provisions is to:

- Provide support to access (read and respond to) the HSC exam.
- Ensure learning, medical, vision or hearing disabilities do not prevent a student from accessing the exam.

Internal school provisions may differ from NESA examination approved provisions.

What is the threshold for a successful disability provision application?

Every student applying for disability provisions is unique. Therefore, each case is assessed separately.

Provisions are determined on the basis of functional evidence. It is the impact on their capacity to access examinations that is crucial. Provisions are not designed to support students to achieve their potential.

The HSC examination starts next week and my child has sustained a serious injury. What do I do?

Emergency provisions for late injury and illness can be approved within six (6) weeks of the first examination. Common applications are from broken arms. Wrists, recent surgeries, or other debilitating illness or injury. In these cases, contact Student Support on (02) 9367 8117.

To access more information about Disability Provisions:

https://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/hsc/disability-provisions



Pathways

What is Pathways?

HSC Pathways is an alternate studying option whereby students can flexibly complete their HSC over multiple years (up to 5 years).

Who can do Pathways?

Pathways is recommended for students whose circumstances may prevent them from completing full-time study. This may include students who work part- time, students who have demanding athletic training schedules, or students who have suffered a chronic illness.

International students are not eligible to complete their HSC via Pathways.

Can I get an ATAR?

Yes, assuming you meet the subject requirements outlined in the UAC guidelines, undertaking Pathways will not have an impact on your ability to attain an ATAR, or limit your level of achievement in the HSC. Pathways is simply completing your HSC over more than two (2) years.



Life Skills

What is Life Skills?

Year 11 and 12 Life Skills courses provide options for students who cannot access the regular course outcomes, particularly students with an intellectual disability.

In Stage 6, there is at least one Life Skills equivalent course for each key learning area. If you undertake a Life Skills equivalent course in one key learning area, you are **not** obliged to undertake Life Skills courses in your other subject areas.

Who can do Life Skills?

Life Skills is suitable for students with a significant cognitive or social/emotional disability that is likely to prevent them from successfully completing a traditional HSC course.

Can I get an ATAR?

Life Skills equivalent courses **do not** count towards your ATAR. If you wish to complete a Life Skills course and still receive an ATAR, you will need to fulfil the minimum requirement of 10 approved units of traditional courses, **excluding** the Life Skills course. Traditionally, students undertaking one or more Life Skills courses do not seek an ATAR.



ANCIENT HISTORY	Task 1	Task 2	Task 3	Task 4	School based
	Source Analysis Topic Test Cities of Vesuvius: Pompeii and Herculaneum	Extended Response Historical Period	Research Task Personalities in their Times	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 10	Term 1, Week 7	Term 2, Week 8	Term 3, Weeks 3/4	
Component	Outcomes assessed O1, O3, O4	Outcomes assessed O1, O2, O5	Outcomes assessed O2, O3, O5	Outcomes assessed O1, O2, O4, O5	Weighting %
Knowledge and understanding of course content	10	10	5	15	40
Historical skills in the analysis and evaluation of sources and interpretations	10			10	20
Historical inquiry and research		5	15		20
Communication of historical understanding in appropriate forms		10	5	5	20
Total	20	25	25	30	100



ANCIENT HISTORY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	develop knowledge and understanding of a range of features, people, places, events	AH12-1, AH12-2
O2	develop an understanding of developments within their historical context and their contribution to continuity and change over time.	AH12-3, AH12-4, AH12-5
O3	undertake the process of historical inquiry	AH12-8
04	use historical concepts and skills to examine the ancient past	AH12-6, AH12-10
O5	communicate an understanding of history, sources and evidence, and historical interpretations.	AH12-7, AH12-9

- 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 and groups 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



BIOLOGY	Task 1	Task 2	Task 3	Task 4	School based
	Data Analysis	Depth Study	Research Task	Trial HSC Examination	assessment for the HSC
					commences Term 4,
	Module 5:	Module 6:	Module 7:	Modules 5-8	2022, and concludes
	Heredity	Genetic Change	Infectious Disease		Term 3, 2023.
ESTIMATED	Term 4, Week 8	Term 2, Week 3	Term 3, Week 2	Term 3, Weeks 3/4	
SUBMISSION					
Component	Outcomes assessed	Outcomes assessed	Outcomes assessed	Outcomes assessed	Weighting %
Component	02, 03, 04	01, 02, 03,	02, 03, 06	02, 03, 04,	7.6.8.11
	, ,	04, 05, 07	, ,	05, 06, 07	
Skills in Working					
Scientifically	15	20	15	10	60
Manufodes and					
Knowledge and Understanding	5	10	10	15	40
Officerstaffullig	3	10	10	15	40
Total	20	30	25	25	100



BIOLOGY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Designs AND/OR develops scientific question for investigation	BIO11/12-1, BIO11/12-2
02	Conducts a scientific investigation AND/OR processes and analyses data from an investigation	BIO11/12-3, BIO11/12-4, BIO11/12-5
O3	Solves problems using the scientific process and communicates findings	BIO11/12-6, BIO11/12-7
04	Demonstrates understanding of DNA and inheritance	BIO12-12
O5	Demonstrates understanding of evolution and genetic technologies	BIO12-13
O6	Demonstrates understanding of infectious disease and the immune system	BIO12-14
07	Demonstrates understanding of non-infectious disease and treatment	BIO12-15

Syllabus Outcomes

Working Scientifically

BIO11/12-1 develops and evaluates questions and hypotheses for scientific investigation

BIO11/12-2 designs and evaluates investigations in order to obtain primary and secondary data and information

BIO11/12-3 conducts investigations to collect valid and reliable primary and secondary data and information

BIO11/12-4 selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media

BIO11/12-5 analyses and evaluates primary and secondary data and information

BIO11/12-6 solves scientific problems using primary and secondary data, critical thinking skills and scientific processes

BIO11/12-7 communicates scientific understanding using suitable language and terminology for a specific audience or purpose

Knowledge and Understanding

BIO12-12 explains the structures 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 genetic 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



BUSINESS STUDIES	Task 1	Task 2	Task 3	Task 4	School based
	Research/Extended Response	Short Answer Exam	Business Report	Trial HSC Examination All topics	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 7	Term 1, Week 9	Term 2, Week 7	Term 3, Weeks 3/4	
Component	Outcomes assessed O2, O3, O5, O6	Outcomes assessed O1, O3, O4, O5, O7	Outcomes assessed O2, O4, O5, O6	Outcomes assessed O1, O2, O4, O5, O6, O7	Weighting %
Knowledge and understanding of course content	5	10	15	10	40
Stimulus based skills		10		10	20
Inquiry and research	10			10	20
Communication of business information, ideas and issues in appropriate forms	5	5	10		20
Total	20	25	25	30	100



BUSINESS STUDIES – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Students understand and have knowledge of the nature, role, and structure of business	H1
O2	Students understand and have knowledge of the internal and external influences on business	H2, H3
03	Students understand and have knowledge of the functions and processes of business activity	H4
04	Students have knowledge of management strategies and their effectiveness	H5, H6
05	Students investigate, synthesis and evaluate contemporary business issues and hypothetical and actual business issues.	H7, H8
06	Students communicate business information and issues using appropriate forms.	H9
07	Students apply mathematical concepts appropriate to business situations	H10

- H1 critically analyses the role of business in Australia and globally
- H2 evaluates management strategies in response to changes in internal and external influences
- H3 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
- H6 evaluates the effectiveness of management in the performance of businesses
- H7 plans and conducts investigations into contemporary business issues
- H8 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



CHEMISTRY	Task 1	Task 2	Task 3	Task 4	School based
	Analysing Equilibrium	Depth Study	Practical Task	Trial HSC Examination	assessment for the HSC
	Data Task Module 5: Equilibria and Acid- Base Reactions	Module 6: Acid-Base Reactions	Module 7: Organic Chemistry	Modules 5-8	commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED	Term 4, Week 9	Term 1, Week 8	Term 2, Week 9	Term 3, Weeks 3/4	
SUBMISSION					
Component	Outcomes assessed AL2, AL3, AL4	Outcomes assessed AL1, AL2, AL3, AL5	Outcomes assessed AL1, AL2, AL3, AL6	Outcomes assessed AL1, AL2, AL3, AL4, AL5, AL6, AL7	Weighting %
Skills in Working Scientifically	10	20	15	15	60
Knowledge and Understanding	10	10	5	15	40
Total	20	30	20	30	100



CHEMISTRY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Designs AND/OR develops scientific question for investigation	CH11/12-1, CH11/12-2
02	Conducts a scientific investigation AND/OR processes and analyses data from an investigation	CH11/12-3, CH11/12-4, CH11/12-5
О3	Solves problems using the scientific process and communicates findings	CH11/12-6, CH11/12-7
O4	Demonstrates understanding of equilibrium systems	CH12-12
O5	Demonstrates understanding of acid-base chemistry	CH12-13
O6	Demonstrates understanding of organic chemistry	CH12-14
07	Demonstrates understanding of analytical chemistry	CH12-15

Syllabus Outcomes

Working Scientifically

- CH11/12-1 develops and evaluates questions and hypotheses for scientific investigation
- CH11/12-2 designs and evaluates investigations in order to obtain primary and secondary data and information
- CH11/12-3 conducts investigations to collect valid and reliable primary and secondary data and information
- CH11/12-4 selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media
- CH11/12-5 analyses and evaluates primary and secondary data and information
- CH11/12-6 solves scientific problems using primary and secondary data, critical thinking skills and scientific processes
- CH11/12-7 communicates scientific understanding using suitable language and terminology for a specific audience or purpose

Knowledge and Understanding

- CH12-12 explains the characteristics of equilibrium systems, and the factors that affect these systems
- CH12-13 describes, explains and quantitatively analyses acids and bases using contemporary models
- **CH12-14** analyses the structure of, and predicts reactions involving, carbon compounds
- CH12-15 describes and evaluates chemical systems used to design and analyse chemical processes



COMMUNITY AND	Task 1	Task 2	Task 3	Task 4	School based
FAMILY STUDIES	Independent	Group based research	Trial HSC	Case Studies	assessment for the HSC
	Research Project	task- In class response		Parenting and Caring +	commences Term 4,
	Core 1	Core 2 Groups in		Individuals and Work	2022, and concludes
		Context			Term 3, 2023.
ESTIMATED SUBMISSION	Term 2, Week 2	Term 2, Week 8	Term 3, Weeks 4	Term 3, Week 6	
Component	Outcomes	Outcomes assessed	Outcomes	Outcomes assessed	Weighting %
	assessed	H1.1, H2.2,	assessed	H2.2, H3.2, H4.2, H5.1,	
	H4.1, H4.2	H2.3,H3.1,H3.3, H5.1	H1.1 to H6.2	H5.2	
Knowledge and understanding					
of how the following impact					
on wellbeing:					
		10	20	10	40
Resource management, positive					
relationships, range of societal					
factors, nature of groups, families					
and communities					
Skills in:					
applying management					
processes to meet the needs					30
of individuals, groups, families	5	5	10	10	
and communities					
planning to take responsible					
action to promote wellbeing.					
Knowledge and understanding					
about research, methodology		_	_		
and skills in researching critical	20	5	5		30
thinking, analysing and					
communicating					
Total	25	20	35	20	100



COMMUNITY AND FAMILY STUDIES – OUTCOMES

Objective	Description	Syllabus Outcomes
01	knowledge and understanding about resource management and its role in ensuring individual, group, family and community wellbeing	H1.1
O2	knowledge and understanding about the contribution positive relationships make to individual, group, family and community wellbeing	H2.1, H2.2, H2.3
O3	knowledge and understanding about the influence of a range of societal factors on individuals and the nature of groups, families and communities	H3.1, H3.2, H3.3, H3.4
04	knowledge and understanding about research methodology and skills in researching, analysing and communicating	H4.1, H4.2
O5	skills in the application of management processes to meet the needs of individuals, groups, families and communities	H5.1, H5.2
06	skills in critical thinking and the ability to take responsible action to promote wellbeing	H6.1, H6.2

- H1.1 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
- H3.1 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



DESIGN AND	Task 1	Task 2	Task 3	Task 4	School based
TECHNOLOGY	Project Proposal Presentation	Innovation and Emerging Technology Case Study*	Project Development and Project Evaluation	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 8	Term 1, Week 6	Term 2, Week 4	Term 3, Weeks 3–4	
Component	Outcomes assessed H2.1, H4.1, H4.2	Outcomes assessed H2.2, H3.1, H3.2, H6.2	Outcomes assessed H4.3, H5.1, H5.2, H6.1	Outcomes assessed H1.1, H1.2, H2.1, H2.2, H3.1, H6.2	Weighting %
Knowledge and understanding of course content		20		20	40
Knowledge and skills in designing, managing, producing, and evaluating a major design project	20		30	10	60
Total	20	20	30	30	100



DESIGN AND TECHNOLOGY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	knowledge and understanding about design theory and design processes in a range of contexts	H1.1, H1.2
O2	knowledge, understanding and appreciation of the interrelationship of design, technology, society, and the environment	H2.1, H2.2
О3	creativity and an understanding of innovation and entrepreneurial activity in a range of contexts	H3.1, H3.2
04	skills in the application of design processes to design, produce and evaluate quality design projects that satisfy identified needs and opportunities	H4.1, H4.2, H4.3
O5	skills in research, communication and management in design and production	H5.1, H5.2
06	knowledge and understanding about current and emerging technologies in a variety of settings	H6.1, H6.2

- H1.1 critically analyses the factors affecting design and the development and success of design projects
- H1.2 relates the practices and processes of designers and producers to the major design project
- H2.1 explains the influence of trends in society on design and production
- H2.2 evaluates the impact of design and innovation on society and the environment
- H3.1 analyses the factors that influence innovation and the success of innovation
- H3.2 uses creative and innovative approaches in designing and producing
- H4.1 identifies a need or opportunity and researches and explores ideas for design development and production of the major design project
- H4.2 selects and uses resources responsibly and safely to realise a quality major design project
- H4.3 evaluates the processes undertaken and the impacts of the major design project
- H5.1 manages the development of a quality major design project
- H5.2 selects and uses appropriate research methods and communication techniques
- H6.1 justifies technological activities undertaken in the major design project through the study of industrial and commercial practices
- H6.2 critically assesses the emergence and impact of new technologies, and the factors affecting their development



	Task 1	Task 2	Task 3	Task 4	
DRAMA	Individual Project work in progress presentation and logbook Making Performing	Performance essay based on topic 2: Contemporary Australian Theatre Practice Making Critically Studying	Class workshop and research paper based on studies in drama and theatre option Making Performing Critically Studying	Presentation of Group Performance and logbook Making Performing Submission/Performance of Individual Project with rationale and logbook Critically Studying	
ESTIMATED SUBMISSION	Term 1, Week 3	Term 2, Week 1	Term 2, Week 8	Term 3, Week 2	
Component	Outcomes assessed H1.2, H1.3 H2.1	Outcomes assessed H1.1, H1.2, H1.5, H1.7 H3.1, H3.2, H3.3	Outcomes assessed H1.3 H2.3 H3.1, H3.2	Outcomes assessed H1.1, H1.3, H1.4, H1.6 H2.1, H2.2, H2.3 H3.2, H3.3	Weighting %
Making	10	20	5	5	40
Performing	10		5	15	30
Critically Studying		10	10	10	30
Total	20	30	20	30	100



DRAMA – OUTCOMES

Description	Syllabus Outcomes
Making	H1.1, H1.2, H1.3, H1.4, H1.5, H1.6, H1.7, H1.8, H1.9
Performance	H2.1, H2.2, H2.3, H2.4, H2.5
Critically Studying	H3.1, H3.2, H3.3, H3.4, H3.5

H1.1	uses acting skills to adopt and sustain a variety of characters and roles	H2.2	uses dramatic and theatrical elements effectively to engage an audience
H1.2	uses performance skills to interpret and perform scripted and other material	H2.3	demonstrates directorial skills for theatre and other media
H1.3	uses knowledge and experience of dramatic and theatrical forms, styles and theories to inform and enhance individual and group devised works	H2.4	appreciates the dynamics of drama as a performing art
H1.4	collaborates effectively to produce a group-devised performance	H2.5	appreciates the high level of energy and commitment necessary to develop and present a performance
H1.5	demonstrates directorial skills	H3.1	critically applies understanding of the cultural, historical and political contexts that have influenced specific drama and theatre practitioners, styles and movements
H1.6	records refined group performance work in appropriate form	H3.2	analyses, synthesises and organises knowledge, information and opinion in coherent, informed oral and written responses
H1.7	demonstrates skills in using the elements of production	H3.3	demonstrates understanding of the actor-audience relationship in various dramatic and theatrical styles and movements



ECONOMICS	Task 1	Task 2	Task 3	Task 4	School based
	Multiple Choice/Short Answer Exam	Presentation	Research Essay	Trial HSC Examination All topics	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 8	Term 2, Week 6	Term 3, Weeks 3/4	
Component	Outcomes assessed	Outcomes assessed	Outcomes assessed	Outcomes assessed	Weighting %
	01, 02, 03, 04, 05, 06	01, 02, 03, 04, 05, 06	01, 03, 04, 05, 06	01, 02, 03, 04, 05, 06	
Knowledge and understanding of course content	10	5	15	10	40
Stimulus based skills	10			10	20
Inquiry and research	10		5	5	20
Communication of economic information, ideas and issues in appropriate forms		5	10	5	20
Total	30	10	30	30	100



ECONOMICS – OUTCOMES

Objectives	Description	Syllabus Outcomes
01	Students understand and have knowledge of the economic behaviour of individuals, firms, institutions and governments	H1, H2
O2	Students understand and have knowledge of the function and operation of markets	Н3
О3	Students understand and have knowledge of the operation and management of economies	H4, H5, H6
O4	Students have knowledge of contemporary economic problems and issues facing individuals, firms and governments.	H7, H8
O5	Students develop skills to investigate and engage in effective analysis, synthesis and evaluation of economic information from a variety of sources	H9, H10, H11
O6	Students communicate economic information, ideas and issues using appropriate forms.	H12

Syllabus Outcomes

A student:

- H1 demonstrates understanding of economic terms, concepts and relationships
- H2 analyses the economic role of individuals, firms, institutions and governments
- H3 explains the role of markets within the global economy
- H4 analyses the impact of global markets on the Australian and global economies
- H5 discusses policy options for dealing with problems and issues in contemporary and hypothetical contexts
- H6 analyses the impact of economic policies in theoretical and contemporary Australian contexts
- H7 evaluates the consequences of contemporary economic problems and issues on individuals, firms and governments
- H8 applies appropriate terminology, concepts and theories in contemporary and hypothetical economic contexts
- H9 selects and organises information from a variety of sources for relevance and reliability
- H10 communicates economic information, ideas and issues in appropriate forms
- H11 applies mathematical concepts in economic contexts
- H12 works independently and in groups to achieve appropriate goals in set timelines.



ENGINEERING	Task 1	Task 2	Task 3	Task 4	School based
	Engineering Solution and Report Civil Engineering	Topic Test Personal and Public Transport	Materials Research Aeronautical Engineering	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 8	Term 1, Week 7	Term 2, Week 5	Term 3, Weeks 3–4	, , , , , , , , , , , , , , , , , , , ,
Component	Outcomes assessed H3.1, H3.2, H3.3, H5.1, H5.2, H6.1, H6.2	Outcomes assessed H1.1, H1.2, H2.1, H3.1	Outcomes assessed H1.1, H2.2, H3.2, H4.1, H4.2, H4.3, H5.1, H6.2	Outcomes assessed H1.2, H2.1, H3.1, H3.3, H4.3, H5.1	Weighting %
Knowledge and understanding of course content	10	15	15	20	60
Knowledge and skills in research, problem solving and communication related to engineering practice	10	15	5	10	40
Total	20	30	20	30	100



ENGINEERING – OUTCOMES

Objectives	Description	Syllabus Outcomes
01	understanding of the scope of engineering and the role of the engineer	H1.1, H1.2
O2	knowledge and understanding of engineering principles and an appreciation of the responsibilities of engineers in society	H2.1, H2.2
03	communication skills appropriate to engineering practices	H3.1, H3.2, H3.3
O4	knowledge and understanding of developments in technology and an appreciation of their influence on people and engineering practice	H4.1, H4.2, H4.3
05	management and problem-solving in engineering contexts	H5.1, H5.2
06	skills in the application of engineering methodology	H6.1, H6.2

- H1.1 describes the scope of engineering and critically analyses current innovations
- H1.2 differentiates between the properties and structure of materials and justifies the selection of materials in engineering applications
- H2.1 determines suitable properties, uses and applications of materials, components, and processes in engineering
- H2.2 analyses and synthesises engineering applications in specific fields and reports on the importance of these to society
- H3.1 demonstrates proficiency in the use of mathematical, scientific, and graphical methods to analyse and solve problems of engineering practice
- H3.2 uses appropriate written, oral and presentation skills in the preparation of detailed engineering reports
- H3.3 develops and uses specialised techniques in the application of graphics as a communication tool
- H4.1 investigates the extent of technological change in engineering
- H4.2 applies knowledge of history and technological change to engineering-based problems
- H4.3 applies understanding of social, environmental, and cultural implications of technological change in engineering to the analysis of specific engineering problems
- H5.1 works individually and in teams to solve specific engineering problems and prepare engineering reports
- H5.2 selects and uses appropriate management and planning skills related to engineering
- H6.1 demonstrates skills in research and problem-solving related to engineering
- H6.2 demonstrates skills in analysis, synthesis and experimentation related to engineering.



ENGLISH ADVANCED	Task 1	Task 2	Task 3	Task 4	School based
ENGLISH ADVANCED	Common Module: Texts and Human Experiences Essay	Module A Textual Conversations Multimodal Task	Module C Craft of Writing Imaginative text with Annotations	Modules A, B and C Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 6	Term 2, Week 2	Term 3, Weeks 3/4	Term 3, 2023.
Component	Outcomes assessed Objective D	Outcomes assessed Objective A	Outcomes assessed Objective E	Outcomes assessed Objective B and C	Weighting %
Knowledge and understanding of course content	10	15	10	15	50
Skills in responding to texts and communication of ideas appropriate to audience, purpose and context across all modes	10	15	10	15	50
Total	20	30	20	30	100



ENGLISH ADVANCED - OUTCOMES

Objectives	Outcomes
Objective A	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
Objective B	EA12-3: critically analyses and uses language forms, features and structures of texts justifying appropriateness for 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
Objective C	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
Objective D	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
Objective E	EA12-9: reflects on, evaluates and monitors own learning and refines individual and collaborative processes as an independent learner



	Task 1	Task 2	Task 3	Task 4	
ENGLISH EAL/D	Module A: Texts and Human Experiences Speaking and Listening task using prescribed text (Podcast trailer)	Module B: Language, Identity and Culture Reading and Analytical Writing task based on unseen material and prescribed text	Module D: Focus on Writing Portfolio task Imaginative and analytical writing	Modules A, B and C Trial HSC Examination	School based assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 6	Term 2, Week 2	Term 3, Weeks 3/4	
Component	Outcomes assessed Objective A	Outcomes assessed Objective D	Outcomes assessed Objective E	Outcomes assessed Objectives B and C	Weighting %
Knowledge and understanding of course content	15	10	10	15	50
Skills in responding to texts and communication of ideas appropriate to audience, purpose and context across all modes	15	10	10	15	50
Total	30	20	20	30	100



ENGLISH EAL/D - OUTCOMES

Objectives	Outcomes
Objective A	EAL12-1A: responds to, composes and evaluates a range of complex and sustained texts for understanding, interpretation, critical analysis, imaginative expression and pleasure.
	EAL12-1B: communicates information, ideas and opinions in a range of familiar and unfamiliar personal, social and academic contexts.
	EAL21-2: uses, evaluates and justifies processes, skills and knowledge necessary for responding to and composing a wide range of texts in different media and technologies
Objective B	EAL12-3: identifies, selects and uses language forms, features and structures of texts appropriate to a range of purposes, audiences and contexts, and analyses and evaluates their effects on meaning.
	EAL12-4: applies and adapts knowledge, skills and understanding of literary devices, language concepts and mechanics into new and different contexts.
Objective C	EAL12-5: Thinks imaginatively, creatively, interpretively and critically to respond to, represent and evaluate complex ideas, information and arguments in a wide range of texts.
	EAL12-6: Investigates and evaluates the relationships between texts.
Objective D	EAL12-7: Integrates understanding of the diverse ways texts can represent personal and public worlds.
	EAL12-8: Analyses and evaluates cultural references and perspectives in texts and examines their effects on meaning.
Objective E	EAL12-9: Reflects on, assesses and monitors own learning and refines individual and collaborative processes as an independent learner.



	Task 1	Task 2	Task 3	
ENGLISH	Imaginative vignette, critical essay	Tutorial Presentation	Trial Examination	
EXTENSION 1				School based assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
Estimated Submission	Term 1, Week 7	Term 2, Week 8	Term 3, Week 3-4	
Component	Outcomes assessed Objective E	Outcomes assessed Objective A	Outcomes assessed Objectives B, C and D	Weighting %
Knowledge and Understanding of texts and why they are valued	15	20	15	50
Skills in complex analysis composition and investigation	15	20	15	50
Total	30	40	30	100



ENGLISH EXTENSION 1 - OUTCOMES

Objectives	Outcomes
Objective A	EE12-1: demonstrates and applies insightful understanding of the dynamic, often subtle, relationship between text, purpose, audience and context, across a range of modes, media and technologies
Objective B	EE12-2: analyses and experiments with language forms, features and structures of complex texts, discerningly evaluating their effects on meaning for different purposes, audiences and contexts
Objective C	EE12-3: independently investigates, interprets and synthesises critical and creative texts to analyse and evaluate different ways of valuing texts in order to inform and refine response to and composition of sophisticated texts
Objective D	EE12-4: critically evaluates how perspectives, including the cultural assumptions and values that underpin those perspectives, are represented in texts
Objective E	EE12-5: reflects on and evaluates the development of their conceptual understanding and the independent and collaborative writing and creative processes



FALCUICU	Task 1	Task 2	Task 3	School based	
ENGLISH EXTENSION 2	Viva Voce (including written proposal)	Literature Review Critique of the Creative Process		assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.	
Estimated Submission	Term 1, Week 4	Term 2, Week 2	Term 2, Week 10		
Component	Outcomes assessed Objective E	Outcomes assessed Objective A	Outcomes assessed Objectives B, C and D	Weighting %	
Knowledge and Understanding of texts and why they are valued	15	20	15	50	
Skills in complex analysis composition and investigation	15	20	15	50	
Total	30	40	30	100	

English Extension 2 students are also required to submit their Major Work for review. This is to ensure the work demonstrates a conscious and purposeful style that has been refined to ensure artistry and textual integrity. Submission dates for review are:

- Half Draft of Major Work: Term 2, Week 9
- Full Draft of Major Work: Term 3, Week 5



ENGLISH EXTENSION 2 - OUTCOMES

Outcomes
EEX12-1 : demonstrates a deep understanding of the dynamic relationship between text, composer, audience and context
through the conceptualisation and execution of an extended composition using appropriate mode, medium and technology
EEX12-2 : strategically and effectively manipulates language forms and features to create a substantial extended composition for a specific purpose, audience and context
EEX12-3 : applies knowledge, understanding and insight, refined through analysis, interpretation, criticism and evaluation of strategically chosen texts, to shape new meaning in an original composition
EEX12-4 : undertakes extensive independent investigation to articulate a personal perspective that explores, challenges, speculates or evaluates a significant situation, event or idea
EEX12-5 : reflects on and evaluates the composition process and the effectiveness of their own published composition



ENGLISH STANDARD	Task 1	Task 2	Task 3	Task 4	School based
	Common Module: Texts and Human Experiences Essay	Module A Language Identity and Culture Multimodal Task	Module C Craft of Writing Imaginative text with annotations	Common Module, Modules A, B and C Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 6	Term 2, Week 2	Term 3, Weeks 3/4	
Component	Outcomes assessed Objective D	Outcomes assessed Objective A	Outcomes assessed Objective E	Outcomes assessed Objective B and C	Weighting %
Knowledge and understanding of course content	10	15	10	15	50
Skills in responding to texts and communication of ideas appropriate to audience, purpose and context across all modes	10	15	10	15	50
Total	20	30	20	30	100



ENGLISH STANDARD - OUTCOMES

Objectives	Outcomes
Objective A	EN12-1: independently responds to and 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
Objective B	EN12-3: analyses and uses language forms, features and structures of texts and justifies their appropriateness for purpose, audience and context and explains effects on meaning
	EN12-4: adapts and applies knowledge, skills and understanding of language concepts and literary devices into new and different contexts
Objective C	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
Objective D	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
Objective E	EN12-9: reflects on, assesses and monitors own learning and refines individual and collaborative processes as an independent learner



ENGLISH STUDIES	Task 1	Task 2	Task 3	Task 4	School based
	Common Module: Texts and Human Experiences Visual Representation with Extended Response	Module C On The Road Collaborative task and Feature Article	Common Module Modules C & N Portfolio Presentation	Non ATAR stream: Module L Autobiographical Task ATAR stream: Trial Exam	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 8	Term 2, Week 9	Term 3, Week 3/4	-
Component	Outcomes assessed Objective A, B & D	Outcomes assessed Objective A & E	Outcomes assessed Objective B & C	Outcomes assessed Objective A and B	Weighting %
Knowledge and understanding of course content	10	10	10	15	50
Skills in responding to texts and communication of ideas appropriate to audience, purpose and context across all modes	20	10	10	15	50
Total %	30	20	20	30	100



ENGLISH STUDIES - OUTCOMES

Objectives	Outcomes
	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
Objective A	
	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
Objective B	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
Objective C	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
Objective D	which texts may influence, engage and persuade different audiences
Objective E	ES12-10: monitors and reflects on own learning and adjusts individual and collaborative processes to develop as a
	more independent learner



FOOD	Task 1	Task 2	Task 3	Task 4	School based
TECHNOLOGY	Case study and Research task	Written report and practical	Written report and practical	Trial HSC Examination	assessment for the HSC commences Term 4,
	Australian Food Industry	Food Manufacture	Food Product Development		2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 8	Term 2, Week 9	Term 3, Weeks 3/4	
Component	Outcomes assessed H1.2, H1.4, H3.1	Outcomes assessed H1.1, H4.2	Outcomes assessed H1.3, H4.1	Outcomes assessed	Weighting %
Knowledge and understanding of course content	10	10	5	15	40
Historical skills in the analysis and evaluation of sources and interpretations	10			10	20
Historical inquiry and research		5	15		20
Communication of historical understanding in appropriate forms		10	5	5	20
Total	20	25	25	30	100



FOOD TECHNOLOGY – OUTCOMES

Objective	Description	Syllabus Outcomes
Objective 1	knowledge and understanding about food systems in the production, processing and consumption of food and an appreciation of their impact on society	H1.1, H1.2, H1.3, H1.4
Objective 2	knowledge and understanding about the nature of food, human nutrition, and an appreciation of the importance of food to health	H2.1
Objective 3	skills in researching, analysing, and communicating food issues	H3.1, H3.2
Objective 4	skills in experimenting with and preparing food by applying theoretical concepts	H4.1, H4.2
Objective 5	skills in designing implementing and evaluating solutions to food situations	H5.1

- H1.1 explains manufacturing processes and technologies used in the production of food products
- H1.2 examines the nature and extent of the Australian food industry
- H1.3 justifies processes of food product development and manufacture in terms of market, technological and environmental considerations
- H1.4 evaluates the impact of the operation of an organisation within the Australian Food Industry on the individual, society, and environment
- H2.1 evaluates the relationship between food, its production, consumption, promotion and health
- H3.1 investigates operations of one organisation within the Australian food industry
- H3.2 independently investigates contemporary nutrition issues
- H4.1 develops, prepares and presents food using product development processes
- H4.2 applies principles of food preservation to extend the life of food and maintain safety
- H5.1 develops, realises and evaluates solutions to a range of food situations



GEOGRAPHY	Task 1	Task 2	Task 3	Task 4	School based
	Skills and Topic Test	Research and Essay	Extended Response	Trial HSC Examination	assessment for the HSC
	Ecosystems at Risk	Urban Places	People and Economic Activity	All Topics	commences Term 4, 2021, and concludes Term 3, 2022.
ESTIMATED	Term 4, Week 9	Term 1, Week 9	Term 2, Week 9	Term 3, Weeks 3/4	
SUBMISSION					
Component	Outcomes assessed O1, O2, O4, O6	Outcomes assessed O3, O4, O6	Outcomes assessed O1, O4, O6	Outcomes assessed O1, O2, O3, O4, O6	Weighting %
Knowledge and					
understanding of course content	10	10	10	10	40
Geography tools and skills	10			10	20
Geographocal inquiry and research, including fieldwork	5	5	5	5	20
Communication of geographical information, ideas and issues in appropriate forms	5	5	5	5	20
Total	30	20	20	30	100



GEOGRAPHY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	develop knowledge and understanding of the characteristics and spatial distribution of environments	H1
02	develop knowledge and understanding of the processes that form and transform the features and patterns of the environment	H2
О3	develop knowledge and understanding of the global and local forces which impact on people, ecosystems, urban places and economic activity	H3
04	develop knowledge and understanding of the contribution of a geographical perspective	H4, H5, H6, H7
05	investigate geographically	H8
O6	communicate geographically	H9, H10, H11, H12, H13

- H1. 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
- H6. 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
- H10. applies maps, graphs and statistics, photographs and fieldwork to analyse and integrate data in geographical contexts
- H11. 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



INDUSTRIAL	Task 1	Task 2	Task 3	Task 4	School based
TECHNOLOGY MULTIMEDIA AND TIMBER*	Designing and Planning Presentation and written report	Industrial related manufacturing technology Report on research and experimentation	Project Development and Management Report Presentation and written report	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 6	Term 1, Week 6	Term 2, Week 8	Term 3, Weeks 3/4	
Component	Outcomes assessed H3.1, H3.2, H3.3, H5.1	Outcomes assessed H1.1, H1.2, H6.1, H6.2, H7.1, H7.2	Outcomes assessed H2.1, H3.3, H4.1, H5.1, H5.2, H6.2	Outcomes assessed H1.1, H.2, H1.3, H3.1, H4.3, H6.1, H7.1, H7.2	Weighting %
Knowledge and understanding of course content		10	10	20	40
Knowledge and skills in the design, management, communication and production of a major project	20	15	15	10	60
Total	20	25	25	30	100



INDUSTRIAL TECHNOLOGY – OUTCOMES

Objective	Description	Syllabus Outcomes
Objective 1	knowledge and understanding of the focus area industry and of manufacturing processes and techniques used by industry	H1.1, H1.2, H1.3
Objective 2	knowledge and understanding of safe and cooperative work practices and of the need for a safe and cooperative work environment	H2.1
Objective 3	competence in designing, managing and communicating within a relevant industry context	H3.1, H3.2, H3.3
Objective 4	knowledge and skills in producing quality products	H4.1, H4.2, H4.3
Objective 5	knowledge and skills in communication and information processing related to the industry focus area	H5.1, H5.2
Objective 6	an appreciation of quality products and the principles of quality control	H6.1, H6.2
Objective 7	an appreciation of the relationships between technology, the individual, society and the environment	H7.1, H7.2

- H1.1 investigates industry through the study of businesses 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 of safe working practices and workshop equipment maintenance techniques
- H3.1 demonstrates skills in sketching, producing and interpreting 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



JAPANESE	Task 1	Task 2	Task 3	Task 4	School based
CONTINUERS	Class Test –	Class Test –	Class Test –	Trial HSC Examination	assessment for the
	Response to spoken texts, Reading comprehension	Speech composition & presentation	Response to written and spoken texts	Topic: All	HSC commences Term 4, 2022, and concludes Term 3, 2023.
	Topics : Daily routine, neighbourhood, school life	Topics : Shopping & eating out, leisure, traditions & culture	Topics: Planning a trip, travelling in Japan		2023.
ESTIMATED	Term 4, Week 10	Term 1, Week 7	Term 2, Week 8	Term 3, Weeks 3/4	
SUBMISSION			-		
Component	Outcomes assessed 3.1, 3.3, 3.5, 4.2	Outcomes assessed 1.2, 2.2, 2.3, 3.2, 4.1, 4.3	Outcomes assessed 3.1, 3.3, 3.5, 4.2	Outcomes assessed All	Weighting %
Listening	10		10	10	30
Reading	10		10	10	30
Speaking		10		10	20
Writing		10		10	20
Total	20	20	20	40	100



JAPANESE CONTINUERS – OUTCOMES

Description	Syllabus Outcomes
exchange information, opinions and experiences in Japanese	1.1, 1.2, 1.3, 1.4
express ideas through the production of original texts in Japanese	2.1, 2.2, 2.3
analyse, process and respond to texts that are in Japanese	3.1, 3.2, 3.3, 3.4, 3.5, 3.6
understand aspects of the language and culture of Japanese-speaking communities	4.1, 4.2, 4.3

- 1.1 uses a range of strategies to maintain communication
- 1.2 conveys information appropriate to context, purpose and audience
- 1.3 exchanges and justifies opinions and ideas
- 1.4 reflects on aspects of past, present and future experience
- 2.1 applies knowledge of language structures to the production of create original text
- 2.2 composes informative, descriptive, reflective, persuasive or evaluative texts appropriate to context, purpose and/or audience
- 2.3 structures and sequences ideas and information
- 3.1 conveys the gist of texts and identifies specific information
- 3.2 summarises the main ideas 3.3 identifies the tone, purpose, context and audience
- 3.4 draws conclusions from or justifies an opinion
- 3.5 interprets, analyses and evaluates information
- 3.6 infers points of view, attitudes or emotions from language and context
- 4.1 recognises and employs language appropriate to different social contexts
- 4.2 identifies values, attitudes and beliefs of cultural significance
- 4.3 reflects upon significant aspects of language and culture



LEGAL STUDIES	Task 1	Task 2	Task 3	Task 4	School based
	Oral Presentation Crime (bail application)	Topic Test Crime and Human Rights	Research Task (essay) Option 1 (the options undertaken will be determined by the class)	Trial HSC Examination All topics	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 8	Term 2, Week 1	Term 2, Week 8	Term 3, Weeks 3/4	
Component	Outcomes assessed H1, H3, H6	Outcomes assessed H1, H2, H4, H5, H7, H9	Outcomes assessed H4, H8, H9	Outcomes assessed H1, H2, H3, H4, H5, H6, H7, H8, H9, H10	Weighting %
Knowledge and understanding of course content		20	0	20	40
Analysis and evaluation	10			10	20
Inquiry and research	5		15		20
Communication of legal information, ideas and issues in appropriate forms		10	10	0	20
Total	15	30	25	30	100



LEGAL STUDIES – OUTCOMES

Objectives	Description	Syllabus Outcomes
01	the nature and institutions of domestic and international law	H1
		H2
02	the operation of Australian and international legal systems and the significance of the rule of law	H3
		H4
03	the interrelationship between law, justice and society and the changing nature of the law	H5
		H6
		H7
O4	investigating, analysing and communicating relevant legal information and issues	H8
		Н9
		H10

- H1. identifies and applies legal concepts and terminology
- H2. describes and explains key features of and the relationship between Australian and international law
- H3. 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
- H6. assesses the nature of the interrelationship between the legal system and society
- H7. evaluates the effectiveness of the law in achieving justice
- H8. 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



ADVANCED	Task 1	Task 2	Task 3	Task 4	School based
MATHEMATICS	Class Test	Class Test	Assignment and Validation	Final Examination	assessment for the HSC commences Term 4,
	Topics	Topics	Topics	Topics	2022, and concludes
	F2, T3, C2,3,4	C3, C4	S2, S3	all except M1.4	Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 10	Term 1, Week 9	Term 2, Week 7	Term 3, Weeks 3&4	
Component	Outcomes Assessed MA12-1,3,5,6,9,10	Outcomes Assessed MA12 - 3,6,7,9,10	Outcomes Assessed MA12 – 8,9,10	Outcomes assessed All	Weighting %
Understanding, Fluency and Communicating	15	15	5	15	50
Problem Solving, Reasoning and Justification	10	10	15	15	50
Total	25	25	20	30	100

^{*}Any Year 12 examination may reference Year 11 content



ADVANCED MATHEMATICS – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Uses both algebraic and graphical conventions and terminology to describe, interpret and model relationships of and between changing quantities.	MA12-1, MA12-9, MA12-10
O2	Explores periodic functions in geometric, algebraic, numerical, and graphical representations.	MA12-1, MA12-5, MA12-9, MA12-10
O3	Investigates how things change and develop quantitative models of change to deduce their consequences.	MA12-3, MA12-6, MA12-7, MA12-9, MA12-10
04	Explores sequences and series and their application to financial situations	MA12-2, MA12-4, MA12-9, MA12-10
O5	Explores, displays, analyses and interprets data to identify and communicate key information.	MA12-8, MA12-9, MA12-10

Syllabus Ou	Syllabus Outcomes					
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	Task 1	Task 2	Task 3	Task 4	School based
EXTENSION 1	Assignment	Class Test	Class Test	Final Examination	assessment for the HSC
	and Validation				commences Term 4,
	Topics	Topics	Topics	Topics	2022, and concludes
	V1.1,1.2	P1, T3, C2	C2, C3, V1.3	All	Term 3, 2023.
ESTIMATED SUBMISSION	Term 4 Week 7	Term 1 Week 8	Term 2 Week 8	Term 3 Week 3/4	
Component	Outcomes Assessed ME12 – 2,6,7	Outcomes Assessed ME12 – 1,3,4,6,7	Outcomes Assessed ME12 – 1,2,4,6,7	Outcomes Assessed All	Weighting %
Understanding, Fluency and Communicating	5	15	15	15	50
Problem Solving, Reasoning and Justification	15	10	10	15	50
Total	20	25	25	30	100

^{*}Any Year 12 examination may reference Year 11 content



EXTENSION 1 MATHEMATICS – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Communicates and justifies an argument for a mathematical statement in a clear, concise and precise manner.	ME12-1, ME12-6, ME12-7
O2	Represents a quantity with magnitude and direction and its geometrical depiction. Explores and explains a range of object behaviours in a variety of contexts from theoretical or real-life scenarios.	ME12-2, ME12-6, ME12-7
O3	Explores periodic functions in geometric, algebraic, numerical and graphical representations, including solving trigonometric problems.	ME12-3, ME12-6, ME12-7
O4	Investigates how things change and develop quantitative models of change and deduce their consequences. Explores analytic and numeric integration techniques and the use of these techniques in solving problems.	ME12-1, ME12-4, ME12-6, ME12-7
05	Explores, displays, and interprets data via modelling to identify and communicate key information.	ME12-5, ME12-6, ME12-7

Syllabus Ou	Syllabus Outcomes					
ME12 - 1	applies techniques involving proof or calculus to model and solve problems					
ME12 - 2	applies concepts and techniques involving vectors and projectiles to solve problems					
ME12 - 3	applies advanced concepts and techniques in simplifying expressions involving compound angles and solving trigonometric equations					
ME12 - 4	uses calculus in the solution of applied problems, including differential equations and volumes of solids of revolution					
ME12 – 5	applies appropriate statistical processes to present, analyse and interpret data					
ME12 - 6	chooses and uses appropriate technology to solve problems in a range of contexts					
ME12 – 7	evaluates and justifies conclusions, communicating a position clearly in appropriate mathematical forms					



MATHEMATICS	Task 1	Task 2	Task 3	Task 4	School based
EXTENSION 2	Class Test	Assignment	Class Test	Final Examination	assessment for the HSC
		and Validation			commences Term 4,
	Topics	Topics	Topics	Topics	2022, and concludes
	N1, P1	N2	V1, C1	All except 1.4	Term 3, 2023.
ESTIMATED SUBMISSION	Term 4 Week 9	Term 1 Week 8	Term 2 Week 6	Term 3 Week 3/4	
Component	Outcomes Assessed MEX12- 1,2,4,7,8	Outcomes Assessed MEX12 – 1,4,7,8	Outcomes Assessed MEX12 – 1,3,5	Outcomes Assessed MEX12 – all	Weighting %
Understanding, Fluency and Communicating	15	5	15	15	50
Problem Solving, Reasoning and Justification	10	15	10	15	50
Total	25	20	25	30	100



EXTENSION 2 MATHEMATICS – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Communicates and justifies an argument for a mathematical statement in a clear, concise and precise manner.	MEX12-1, MEX12-2, MEX12-7, MEX12-8
02	Represents a quantity with magnitude and direction and its geometrical depiction. Uses language and different approaches to explore and explain an array of object behaviours in a variety of contexts from theoretical or real-life scenarios.	MEX12-3, MEX12-7, MEX12-8
O3	Investigates and extends understanding of the real number system to include complex numbers.	MEX12-1, MEX12-4, MEX12-7, MEX12-8
04	Explores how things change and develops quantitative models of change deducing their consequences. Develops a broader range of techniques and strategies to solve complex problems related to differential equations and integration.	MEX12-1, MEX12-5, MEX12-7, MEX12-8
O5	Explores change in the motion of objects when acted upon by forces. Represents quantities with magnitude and direction and represents them graphically and algebraically.	MEX12-6, MEX12-7, MEX12-8

MEX12 - 1	understands and uses different representations of numbers and functions to model, prove results and find solutions to problems in a variety of contexts
MEX12 – 2	chooses appropriate strategies to construct arguments and proofs in both practical and abstract settings
MEX12 - 3	uses vectors to model and solve problems in two and three dimensions
MEX12 - 4	uses the relationship between algebraic and geometric representations of complex numbers and complex number techniques to prove
	results, model and solve problems
MEX12 – 5	applies techniques of integration to structured and unstructured problems
MEX12 - 6	uses mechanics to model and solve practical problems

applies various mathematical techniques and concepts to model and solve structured, unstructured, and multi-step problems communicates and justifies abstract ideas and relationships using appropriate language, notation, and logical argument

MEX12 - 7

MEX12 -8



MATHEMATICS	Task 1	Task 2	Task 3	Task 4	School based
NUMERACY	Investigation and Validation	Investigation and Validation	Investigation and Validation	Investigation and Validation	assessment for the HSC commences Term 4, 2022, and concludes
	Topics 3.1, 3.2, 3.3	Topics 3.4 ,3.5	Topics 4.1	Topics 4.2, 4.3	Term 3, 2023.
ESTIMATED SUBMISSION	Term 4 Week 9	Term 1 Week 8	Term 2 Week 4	Term 3 Week 6	
Component	Outcomes Assessed N6- 1.1,1.2,1.3,2.1,2.5,3.1,3.2	Outcomes Assessed MEX12 – 1,4,7,8	Outcomes Assessed MEX12 – 1,3,5	Outcomes Assessed MEX12 – all	Weighting %
Understanding, Fluency and Communicating	15	15	10	10	50
Problem Solving, Reasoning and Justification	10	10	10	20	50
Total	25	25	20	30	100



MATHEMATICS NUMERACY – OUTCOMES

Objective	Description	Syllabus Outcomes
01	develop numerical reasoning and mathematical thinking skills needed in everyday contexts to resolve situations, evaluate results and communicate solutions using appropriate language	N6-1.1,1.2,1.3
O2	develop the capacity to choose and apply techniques to effectively meet the numeracy demands of life in personal and community, workplace and employment, and education and training contexts	N6-2.1,2.2,2.3,2.4,2.5,2.6
03	develop the capacity to use numerical reasoning and mathematical skills and techniques, aided by appropriate technology, to organise, represent and analyse information, and interpret practical situations	N6-3.1,3.2

- 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
- 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



MATHEMATICS	Task 1	Task 2	Task 3	Task 4	School based
STANDARD 1	Class Test	Class Test	Assignment and Validation	Final Examination	assessment for the HSC commences Term 4,
	Topics	Topics	Topic	Topics	2022, and concludes
	F2, M3	M4, M5, A3.1	N1	All except A3.2	Term 3, 2023.
ESTIMATED SUBMISSION	Term 4 Week 10	Term 1 Week 9	Term 2 Week 7	Term 3 Weeks 3/4	
Component	Outcomes Assessed MS1-12-3, MS1-12-4, MS1-12-5	Outcomes Assessed MS1-12-1,MS1-12-2, MS1-12-3, MS1-12-4, MS1-12-6, MS1-12-7	Outcomes Assessed MS1-12-8, MS1-12-9, MS1-12-10	Outcomes Assessed All	Weighting %
Understanding, Fluency and Communicating	15	15	5	15	50
Problem Solving, Reasoning and Justification	10	10	15	15	50
Total	25	25	20	30	100

^{*}Any Year 12 examination may reference Year 11 content



MATHEMATICS STANDARD 1 – OUTCOMES

Objective	Description	Syllabus Outcome
01	Uses symbols to represent numbers or quantities and expresses relationships, using mathematical models and applications.	MS1-12-1, MS1-12-6, MS1-12-9, MS1-12-10
O2	Applies knowledge, skills and an understanding of numbers and geometry to quantify and solve problems in practical situations.	MS1-12-3, MS1-12-4, MS1-12-9, MS1-12-10
03	Applies knowledge, skills and an understanding of numbers to earning, spending, investing, saving and borrowing money.	MS1-12-5, MS1-12-9, MS1-12-10
04	Collects, displays, analyses and interprets data to identify and communicate key information.	MS1-12-2, MS1-12-7, MS1-12-9, MS1-12-10
O5	Uses networks to graphically represent and model situations as part of a decision-making processes.	MS1-12-8, MS1-12-9, MS1-12-10

Syllabus Outcomes		
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	Task 1	Task 2	Task 3	Task 4	School based
STANDARD 2	Class Test	Class Test	Assignment	Final Examination	assessment for the HSC
			and Validation	Topics	commences Term 4,
	Topics	Topics	Topics	All except F5	2022, and concludes
	F4, M6	M7, A4.1	N2, N3		Term 3, 2023.
ESTIMATED SUBMISSION	Term 4 Week 10	Term 1 Week 9	Term 2 Week 7	Term 3 Weeks 3/4	
Component	Outcomes Assessed MS2-12-3, MS2-12-4, MS2-12-5	Outcomes Assessed MS2-12-1,MS2-12-2, MS2-12-3, MS2-12-4, MS2-12-6, MS2-12-7	Outcomes Assessed MS2-12-8, MS2-12-9, MS2-12-10	Outcomes Assessed All	Weighting %
Understanding, Fluency and Communicating	15	15	5	15	50
Problem Solving, Reasoning and Justification	10	10	15	15	50
Total	25	25	20	30	100

^{*}Any Year 12 examination may reference Year 11 content



MATHEMATICS STANDARD 2 – OUTCOMES

Objective	Description	Syllabus Outcomes
01	Uses symbols to represent numbers or quantities and expresses relationships. Solves problems through the solution of equations, graphing of relationships and modelling with functions	MS2-12-1, MS2-12-6, MS2-12-9, MS2-12-10
02	Applies knowledge, skills and an understanding of numbers and geometry to quantify and solve problems in practical situations.	MS2-12-3, MS2-12-4, MS2-12-9, MS2-12-10
O3	Applies knowledge, skills and an understanding of numbers to earning, spending, investing, saving and borrowing money.	MS1-12-5, MS1-12-9, MS1-12-10
04	Collects, displays, analyses and interprets data to identify and communicate key information.	MS1-12-2, MS1-12-7, MS1-12-9, MS1-12-10
O5	Uses networks to graphically represent and model situations as part of a decision-making processes.	MS1-12-8, MS1-12-9, MS1-12-10

Syllabus Outcomes		
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	



MODERN HISTORY	Task 1	Task 2	Task 3	Task 4	School based
	Source Analysis Topic Test	Extended Response	Historical Analysis	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 9	Term 1, Week 8	Term 2, Week 6	Term 3, Weeks 3/4	
Component	Outcomes assessed MH 12-6, MH 12-2, MH 12- 1, MH 12-3	Outcomes assessed MH 12-9, MH 12-5, MH 12- 2	Outcomes assessed MH 12-8, MH 12-9, MH 12- 7, MH 12-4	Outcomes assessed MH 12-9, MH 12-6, MH 12- 5, MH 12-4, MH 12-1, MH 12-2, MH 12-7, MH 12-3	Weighting %
Knowledge and understanding of course content	10	10	10	10	40
Historical skills in the analysis and evaluation of sources and interpretations	10			10	20
Historical inquiry and research		10	10		20
Communication of historical understanding in appropriate forms		5	5	10	20
Total	20	25	25	30	100



MODERN HISTORY – OUTCOMES

Objectives	Description	Syllabus Outcomes
01	develop knowledge and understanding of a range of features, people, ideas, movements, events, and developments of the modern world in their historical context	MH12-1, MH12-2
O2	develop an understanding of continuity and change over time	MH12-3, MH12-4, MH12-5
О3	undertake the process of historical inquiry	MH12-8
04	use historical concepts and skills to examine the modern past	MH12-6
O5	communicate an understanding of history, sources and evidence, and historical interpretations	MH12-7, MH12-9

- 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



MUSIC 1	Task 1	Task 2	Task 3	Task 4	School based assessment for
	Presentation of Core Performance repertoire together with a Composition and Portfolio based on elements from the core performance repertoire.	Musicology presentation based on material from Topic 1 and the Presentation of Elective 1 (Perf/Comp/Viva).	Written response to Aural questions related to material from Topic 2 and the Presentation of Elective 2 (Perf/Comp/Viva).	Trial HSC Examination Presentation of Elective 3 (Perf/Comp/Viva) and Written Aural Examination	the HSC commences Term 4, 2022 and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 10	Term 1, Week 8	Term 2, Week 7	Term 3, Weeks 3/4	
Component	Outcomes assessed Performance Composition H1, H3, H5, H6, H7, H8, H9, H10, H11	Outcomes assessed Performance or Musicology or Composition (Depending on Elective) H1 – H11 depending on Elective	Outcomes assessed Performance or Musicology or Composition (Depending on Elective) H1 – H11 depending on Elective	Outcomes assessed Performance or Musicology or Composition (Depending on Elective) H1 – H11 depending on Elective	Weighting %
Core Aural		1 0	10	15	25
Core Composition	10				10
Core Musicology		10			10
Core Performance	10				10
ELECTIVE 1 Composition/Musicology/ Performance		15			15
ELECTIVE 2 Composition/Musicology/ Performance			15		15
ELECTIVE 3 Composition/Musicology/ Performance				15	15
Total	20	25	25	30	100



MUSIC 1 - OUTCOMES

Description	Syllabus Outcomes
Performance	H1, H7, H9, H10, H11
Composition	H3, H7, H8, H10, H11
Musicology	H2, H5, H6, H8, H10, H11
Aural	H4, H6, H10, H11

H1	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
Н7	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
H11	Demonstrates a willingness to accept and use constructive criticism



ESTIMATED SUBMISSION	Task 1 Research Task Core 2 Skill Acquisition Term 4, Week 8	Task 2 In class task Core 1 Health Promotion Term 1, Week 9	Task 3 Trial HSC Examination Term 3, Week 4	Task 4 Analysis Improving Performance and Sports medicine Term 3, Week 6	School based assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
Component	Outcomes assessed H7, H8, H11, H16, H17	Outcomes assessed H1, H2, H3, H4, H5, H14, H15, H16	Outcomes assessed H1–H5, H7–H11, H14– H17	Outcomes assessed H5, H6, H15	Weighting %
Knowledge and understanding of course content	10	10	10	10	40
Skills in critical thinking, research, analysing and communicating	15	15	20	10	60
Total	25	25	30	20	100



PDHPE – OUTCOMES

Objective	Description	Syllabus Outcomes
01	knowledge and understanding of the factors that affect health	H1, H2, H3
02	a capacity to exercise influence over personal and community health outcomes	H4, H5, H6
O3	knowledge and understanding about the way the body moves	H7, H8, H9
O4	an ability to take action to improve participation and performance in physical activity	H10, H11, H12, H13
O5	an ability to apply the skills of critical thinking, research and analysis	H14, H15, H16, H17

Syllabus Outcomes

H1 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

H4 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

H6 demonstrates a range of personal health skills that enables them to promote and maintain health

H7 explains the relationship between physiology and movement potential

H8 explains how a variety of training approaches and other interventions enhance performance and safety in physical activity

H9 explains how movement skill is acquired and appraised

H10 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



PHOTOGRAPHY,	Task 1	Task 2	Task 3	Task 4	School based
VIDEO AND DIGITAL	Video 1 and Video 2	Case Study	Yearly Examination	Individual OR	assessment for the HSC
IMAGING	Making	Critical and Historical	Critical and Historical	Collaborative Project	commences Term 4, 2022, and concludes
		Studies	Studies	Making	Term 3, 2023.
			- 224 10/4		
ESTIMATED SUBMISSION	Term 1, Week 2	Term 2, Week 6	Term 3 Week3/4	Term 3, Week 7	
Component	Outcomes assessed M1, M2, M5	Outcomes assessed CH2, CH4, CH5	Outcomes assessed CH1, CH2, CH3, CH4, CH5	Outcomes assessed M1, M2, M3, M4, M5, M6	Weighting %
Making	35			35	70
Critical and Historical Studies		15	15		30
Total	35	15	15	35	100



PHOTOGRAPHY, VIDEO AND DIGITAL IMAGING – OUTCOMES

Description	Syllabus Outcomes
Making	M1, M2, M3, M4, M5, M6
Critical and Historical Studies	CH1, CH2, CH3, CH4, CH5

Syllabus Outcomes

M1 generates a characteristic style that is increasingly self-reflective in their photographic and/or video and/or digital practice

M2 explores concepts of artist/photographer, still and moving works, interpretations of the world and audience response, in their making of still and/or moving works

M3 investigates different points of view in the making of photographs and/or videos and/or digital images

M4 generates images and ideas as representations/simulations in the making of photographs and/or videos and/or digital images

M5 develops different techniques suited to artistic intentions in the making of photographs and/or videos and/or digital images

M6 takes into account issues of Work Health and Safety in the making of photographs and/or videos and/or digital works

CH1 generates in their critical and historical practice ways to interpret and explain photography and/or video and/or digital imaging

CH2 investigates the roles and relationships among the concepts of artist, work, world and audience in critical and historical investigations

CH3 distinguishes between different points of view and offers interpretive accounts in critical and historical studies

CH4 explores ways in which histories, narratives and other accounts can be built to explain practices and interests in the fields of photography and/or video and/or digital imaging

CH5 recognises how photography and/or video and/or digital imaging are used in various fields of cultural production



PHYSICS	Task 1	Task 2	Task 3	Task 4	School based
	Depth Study	Topic Test	Research Task	Trial HSC Examination	assessment for the HSC
	Madula F.	Madula F.	Madula 7	Madulas F O	commences Term 4,
	Module 5: Advanced Mechanics	Module 5: Advanced Mechanics	Module 7: The Nature of Light	Modules 5-8	2022, and concludes Term 3, 2023.
	Advanced Mechanics	Advanced Mechanics	The Nature of Light		701111 3, 2023.
		Module 6:			
		Electromagnetism			
ESTIMATED	Term 4, Week 9	Term 2, Week 2	Term 2, Week 8	Term 3, Weeks 3/4	
SUBMISSION		_	_	_	
Component	Outcomes assessed O1, O2, O3, O4	Outcomes assessed O1, O2, O3, O5	Outcomes assessed O2, O3, O6	Outcomes assessed O1, O2, O3, O4, O5, O6, O7	Weighting %
Skills in Working					
Scientifically	20	15	10	15	60
Knowledge and					
Understanding	10	5	10	15	40
Total	30	20	20	30	100
1000		20	20		130



PHYSICS – OUTCOMES

Objectives	Description	Syllabus Outcomes
01	Designs AND/OR develops scientific question for investigation	PH11/12-1, PH11/12-2
02	Conducts a scientific investigation AND/OR processes and analyses data from an investigation	PH11/12-3, PH11/12-4, PH11/12-5
O3	Solves problems using the scientific process and communicates findings	PH11/12-6, PH11/12-7
O4	Demonstrates understanding of projectile and circular motion in gravitational fields	PH12-12
O5	Demonstrates understanding of electromagnetism and its applications	PH12-13
O6	Demonstrates understanding of the behaviour of light and the development of its model	PH12-14
07	Demonstrates understanding of the structure of matter	PH12-15

Syllabus Outcomes

Working Scientifically

PH11/12-1 develops and evaluates questions and hypotheses for scientific investigation

PH11/12-2 designs and evaluates investigations in order to obtain primary and secondary data and information

PH11/12-3 conducts investigations to collect valid and reliable primary and secondary data and information

PH11/12-4 selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media

PH11/12-5 analyses and evaluates primary and secondary data and information

PH11/12-6 solves scientific problems using primary and secondary data, critical thinking skills and scientific processes

PH11/12-7 communicates scientific understanding using suitable language and terminology for a specific audience or purpose

Knowledge and Understanding

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



SOCIETY AND	Task 1	Task 2	Task 3	Task 4	School based
CULTURE	Research task	Personal Interest	Short answer and	Trial HSC Examination	assessment for the HSC
	Social and cultural continuity and change	Project progress report Personal interest project Research and inquiry methods	extended response Social conformity and nonconformity	Research and inquiry methods Social and cultural continuity and change Social conformity and nonconformity Popular culture	commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 10	Term 1, Week 5	Term 2, Week 6	Term 3, Weeks 3/4	
Component	Outcomes assessed H1, H2, H3, H5	Outcomes assessed H6, H7, H8, H9, H10	Outcomes assessed H1, H3, H9, H10	Outcomes assessed H2, H4, H5, H6	Weighting %
Knowledge and understanding of course content	15		15	20	50
Application and evaluation of social and cultural research methods	10	10		10	30
Communication of information, ideas and issues in appropriate forms	5		15		20
Total	30	10	30	30	100



SOCIETY AND CULTURE – OUTCOMES

Objectives	Description	Syllabus Outcomes
Objective 1	Knowledge and understanding about social and cultural concepts and their application	H1
Objective 2	Knowledge and understanding about personal, social and cultural identity and interactions within societies and cultures	H2, H3
Objective 3	Knowledge and understanding about how personal experience and public knowledge interact to develop social and cultural literacy	H4
Objective 4	Knowledge and understanding about continuity and change, personal and social futures	H5
Objective 5	Knowledge and understanding about social and cultural research methods	H6
Objective 6	Develop skills to apply ethical social and cultural research to investigate and analyse information from a variety of sources	H7, H8
Objective 7	Develop skills to communicate information, ideas and issues in appropriate forms to different audiences and in a variety of contexts	H9, H10

- H1 evaluates and effectively applies social and cultural concepts
- H2 explains the development of personal, social and cultural identity
- H3 analyses relationships and interactions within and between social and cultural groups
- H4 assesses the interaction of personal experience and public knowledge in the development of social and cultural literacy
- H5 analyses continuity and change and their influence on personal and social futures
- H6 evaluates social and cultural research methods for appropriateness to specific research tasks
- H7 selects, organises, synthesises and analyses information from a variety of sources for usefulness, validity and bias
- H8 uses planning and review strategies to conduct ethical social and cultural research that is appropriate for tasks ranging from the simple to the complex
- H9 applies complex course language and concepts appropriate for a range of audiences and contexts
- H10 communicates complex information, ideas and issues using appropriate written, oral and graphic forms



SPORT, LIFESTYLE	Task 1	Task 2	Task 3	Task 4	School based
AND RECREATION	Healthy Lifestyles	Athletics	Games and Sports Application 2	Individual Games	assessment for the HSC commences Term 4, 2022, and concludes
ESTIMATED SUBMISSION	Term 4, Presentations starting Week 7	Term 1, Report due Week 10	Term 2, Coaching sessions starting Week 3 Evaluation Week 10	Term 3, Games coaching starting Week 6	Term 3, 2023.
Component	Outcomes assessed 1.5, 2.3, 3.5, 4.3	Outcomes assessed 1.1, 1.3, 1.6, 2.1, 2.2, 2.3, 2.5, 3.1, 3.2, 3.3, 4.4	Outcomes assessed 1.1, 1.3, 2.1, 3.1, 3.2, 4.1, 4.4	Outcomes assessed 1.1, 1.3, 2.1, 3.1, 3.2, 4.1, 4.4	Weighting %
Knowledge and understanding of course content	15	10	15	10	50
Skills in critical thinking, research methodologies and communication	10	15	10	15	50
Total	25	25	25	25	100



SPORT, LIFESTYLE AND RECREATION – OUTCOMES

Objective	Description	Syllabus Outcomes
01	knowledge and understanding of the factors that influence health and participation in physical activity	1.1, 1.2, 1.3, 1.4, 1.5, 1.6
02	knowledge and understanding of the principles and processes impacting on the realisation of movement potential	2.1, 2.2, 2.3, 2.4, 2.5
03	the ability to analyse and implement strategies that promote health, physical activity and enhanced performance	3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7
O4	a capacity to influence the participation and performance of self and others.	4.1, 4.2, 4.3, 4.4, 4.5

Syllabus Outcomes	
1.1 applies the rules and conventions that relate to participation in a range of	3.1 selects appropriate strategies and tactics for success in a range of
physical activities	movement contexts
1.2 explains the relationship between physical activity, fitness and healthy	3.2 designs programs that respond to performance needs
lifestyle	3.3 measures and evaluates physical performance capacity
1.3 demonstrates ways to enhance safety in physical activity	3.4 composes, performs and appraises movement
1.4 investigates and interprets the patterns of participation in sport and physical	3.5 analyses personal health practices
activity in Australia	3.6 assesses and responds appropriately to emergency care situations
1.5 critically analyses the factors affecting lifestyle balance and their impact on	3.7 analyses the impact of professionalism in sport
health status	
1.6 describes administrative procedures that support successful performance	
outcomes	
2.1 explains the principles of skill development and training	4.1 plans strategies to achieve performance goal
2.2 analyses the fitness requirements of specific activities	4.2 demonstrates leadership skills and a capacity to work cooperatively
2.3 selects and participates in physical activities that meet individual needs,	in movement context
interests and abilities	4.3 makes strategic plans to overcome the barriers to personal and
2.4 describes how societal influences impact on the nature of sport in Australia	community health
2.5 describes the relationship between anatomy, physiology and performance	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



TEXTILES AND DESIGN	Task 1	Task 2	Task 3	Task 4	School based
	Contemporary Designer Investigation	Fabric Colouration and Decoration Experimentation	Innovation Study	Trial HSC Examination	assessment for the HSC commences Term 4, 2022, and concludes Term 3, 2023.
ESTIMATED SUBMISSION	Term 4, Week 8	Term 1, Week 6	Term 2, Week 4	Term 3, Weeks 3-4	
Component	Outcomes assessed H1.1, H2.1, H5.1, H6.1	Outcomes assessed H1.3, H2.1, H3.2 H6.1	Outcomes assessed H3.2, H4.1, H5.2, H6.1	Outcomes assessed H1.3, H3.1, H3.2, H4.1, H5.2, H6.1	Weighting %
Knowledge and understanding of course content	10	15	5	20	50
Skills and knowledge in the design, manufacture and management of a major textiles project	10		30	10	50
Total	20	15	35	30	100



TEXTILES AND DESIGN – OUTCOMES

Objectives	Description	Syllabus Outcomes
Objective 1	Students will develop: 1. knowledge and understanding of the functional and aesthetic requirements of textiles for a range of applications	H1.1 H1.2 H1.3
Objective 2	Practical skills in design and manipulation of textiles through the use of appropriate technologies	H2.1, H2.2, H2.3
Objective 3	The ability to apply knowledge and understanding of the properties and performance of textiles to the development and manufacture of textile items	H3.1, H3.2
Objective 4	Skills in experimentation, critical analysis and the discriminatory selection of textiles for specific end uses	H4.1, H4.2
Objective 5	Knowledge and understanding of Australian Textile, Clothing, Footwear and Allied Industries	H5.1, H5.2
Objective 6	An appreciation of the significance of textiles in society	H6.1

- H1.1 critically analyses and explains the factors that have contributed to the design and manufacture of the Major Textiles Project
- H1.2 designs a textile item/s that demonstrates an understanding of functional and aesthetic requirements
- H1.3 identifies the principles of colouration for specific end-uses
- H2.1 communicates design concepts and manufacturing specifications to both technical and non-technical audiences
- H2.2 demonstrates proficiency in the manufacture of a textile item/s
- H2.3 effectively manages the design and manufacture of a Major Textiles Project to completion
- H3.1 explains the interrelationship between fabric, yarn and fibre properties
- H3.2 develops knowledge and awareness of emerging textile technologies
- H4.1 justifies the selection of fabric, yarn, fibre, and fabric finishing techniques for specific end uses
- H4.2 selects and justifies manufacturing techniques, materials, and equipment for a specific end-use.
- H5.1 investigates and describes aspects of marketing in the textile industry
- H5.2 analyses and discusses the impact of current issues on the Australian textiles industry
- H6.1 analyses the influence of historical, cultural, and contemporary developments of textiles.



VISUAL ARTS	Task 1	Task 2	Task 3	Task 4	School based
	Body of Work Progress	Case Study	Trial HSC Examination	Body of Work/Senior	assessment for the HSC
				Soiree	commences Term 4,
					2022, and concludes
	Body of Work in	Written task based on		Completed Body of	Term 3, 2023.
	progress, and VAPD	first 4 Case Studies		work and VAPD	
ESTIMATED SUBMISSION	Term 1, Week 5	Term 1, Week 10	Term 3, Week 3/4	Term 3, Week 6	
Component	Outcomes assessed	Outcomes assessed	Outcomes assessed	Outcomes assessed	Weighting %
	H1, H2, H3, H4, H5	H7, H8, H9, H10	H7, H8, H9, H10	H1, H2, H3, H4, H5	
Artmaking	45			25	50
	15			35	50
Art Criticism and Art					
History		30	20		50
,					
Total	45	20	20	25	100
Total	15	30	20	35	100



VISUAL ARTS – OUTCOMES

Description	Syllabus Outcomes
Artmaking: Students will develop knowledge, skills and understanding of how they may represent their interpretations of the world in artmaking as an informed point of view.	H1, H2, H3, H4, H5, H6
Art Criticism and Art History: Students will develop knowledge, skills and understanding of how they may represent an informed point of view about the visual arts in their critical and historical accounts.	H7, H8, H9, H10

H1	initiates and organises art making practice that is sustained, reflective and adapted to suit particular conditions
H2	applies their understanding of the relationships among the artist, artwork, world and audience through the making of a body of work
Н3	demonstrates an understanding of the frames when working independently in the making of art
Н4	selects and develops subject matter and forms in particular ways as representations in art-making
Н5	demonstrates conceptual strength in the production of a body of work that exhibits coherence and may be interpreted in a range of ways
Н6	demonstrates technical accomplishment, refinement and sensitivity appropriate to the artistic intentions within a body of work
H7	applies their understanding of practice in art criticism and art history
Н8	applies their understanding of the relationships among the artist, artwork, world and audience
Н9	demonstrates an understanding of how the frames provide for different orientations to critical and historical investigations of art
H10	constructs a body of significant art histories, critical narratives and other documentary accounts of representation in the visual arts





Macquarie Park RTO 90222

Student Competency Assessment Schedule 2023

School Name: The Forest High School

COURSE: HSC - Business Services

		Cluster 4	Cluster 5	Cluster 6	Cluster 7
		Wellbeing	Mastering document design	Sharing is caring	Thinking critically
		Week: 8 Term: 4	Week: 6 Term: 1	Week:4 Term: 2	Week:4 Term: 3
Code	Unit of Competency				
BSBPEF201	Support personal wellbeing in the workplace	x			
BSBPEF301	Organise personal work priorities		x		
BSBTEC301	Design and produce business documents		х		
BSBSUS211	Participate in sustainable work practices			Х	
BSBTWK301	Use inclusive work practices			Х	
BSBTEC303	Create electronic presentations			Х	
BSBCRT311	Apply critical thinking skills in a team environment				Х

HSC Trial Exam (Optional)
Week: 3
Term: 3
HSC Examinable Units of Competency

Depending on the achievement of units of competency, the possible qualification outcome is **Certificate III in Business BSB30120** or a **Statement of Attainment towards Certificate III in Business BSB30120**.

Schools may schedule exam items in preparation for the HSC exam. These do not form part of the RTO assessment requirements.

The assessment components in this course are competency based. Students need to demonstrate that they have gained and can apply the specific knowledge and skills for each unit of competency. Competency assessment is graded as "not yet competent" or "competent". In some cases, other descriptive words may be used leading up to "competent". A course mark is not allocated





Macquarie Park RTO 90222

Student Competency Assessment Schedule 2023

School Name: The Forest High School

COURSE: HSC - Entertainment Industry

		Cluster 4	Cluster 5	Cluster 6
CUA30420 Certificate III in Live Production and		Working in the Industry	To Project and Serve	Showtime
		Week: 5	Week: 9	Week: 10
recimical 5	Assessment Due	Term: 1	Term:: 1	Term: 2
Code	Unit of Competency			
CUAIND311	Work effectively in the Creative Arts Industry	х		
SITXCCS006	Provide service to customers		х	
CUASOU306	Operate sound reinforcement systems		х	
CUAVSS312	Operate vision systems		X	
CUASTA311	Assist with production operations for live performances			Х
CUASMT311	Work effectively backstage during performances			Х
CUAIND314	Plan a career in the creative arts industry			х

	Trial HSC Exam (Optional)		
Week: 3-4 Term: 3			
Competency	HSC Examinable Units of		

Depending on the achievement of units of competency, the possible qualification outcome is a **Statement of Attainment towards CUA30420 Certificate III in Live Production and Services.**

Schools may schedule examinations in preparation for the HSC exam. These do not form part of the RTO assessment requirements.

The assessment components in this course are competency based. This means that students need to demonstrate that they have gained and can apply the specific knowledge and skills of each unit of competency. Competency assessment is graded as "not yet competent" or "competent". In some cases other descriptive words may be used leading up to "competent". A course mark is not allocated.





Macquarie Park RTO 90222

School Name: The Forest High School

Student Competency Assessment Schedule 2023

COURSE: HSC Hospitality - Kitchen Operations Stream

Assessment Tasks for Certificate II Kitchen Operations SIT20416		Cluster D	Cluster E	Cluster F	
		Food Glorious Food	Working in Industry	Cooking in the Commercial Kitchen	Trial HSC Exam
		Week: 5	Week: 7	Week: 7	Week: 3-4
		Term: 1	Term: 2	Term: 3	Term: 3
Code	Unit of Competency				
SITHCCC003	Prepare and present sandwiches	Х			
SITHCCC006	Prepare appetisers and salads	Х			of
BSBWOR203	Work effectively with others		Х		Examinable Units of petency
SITHIND002	Source and use information on the hospitality industry		Х		ole U
BSBSUS201	Participate in environmentally sustainable work practices		Х		ncy
SITHCCC005	Prepare dishes using basic methods of cookery			Х	4SC Examina Competency
SITHCCC011	Use cookery skills effectively			Х	HSC

Depending on the achievement of units of competency, the possible qualification outcome is a Statement of Attainment towards Certificate II in Kitchen Operations SIT20416 or a Certificate II in Kitchen Operations SIT20416.

Schools may schedule exam items in preparation for the HSC. These do not form part of the RTO assessment requirements.

The assessment components in this course are competency based. This means that students need to demonstrate that they have gained and can apply the specific knowledge and skills of each unit of competency. Competency assessment is graded as "not yet competent" or "competent". In some cases other descriptive words may be used leading up to "competent". A course mark is not allocated.



Submission Date:
PLAGIARISM DECLARATION
l
studying with teacher
agree THAT THIS SUBMISSION IS ALL MY OWN WORK. I understand that any work partially or fully plagiarised will incur a penalty of zero marks, and a resubmission of the task to meet learning outcomes will follow. I understand that this decision will be based on the professional judgment of my teacher, using appropriate plagiarism software.
Student Signature:
Parent/Guardian Signature:
Staple this document, signed and dated, to your submission of transcript.
Class Teacher

The Forest High School



GLOSSARY OR KEY WORDS

Syllabus outcomes, objectives, performance bands and examination questions have keywords that state what students are expected to be able to do. A glossary of key words has been developed to help provide a common language and consistent meaning in the High School Certificate documents.

Using the glossary will help teachers and students understand what is expected in responses to examinations and assessment tasks.

Account	Account for: state reasons for, report on. Give an account: narrate a series of events or transactions	
Analyse	Identify components and the relationship between them; draw out and relate implications	
Apply	Use, utilise, employ in a particular situation	
Appreciate	Make a judgement about the value of	
Assess	Make a judgement of value, quality, outcomes, results or size	
Calculate	Ascertain/determine from given facts, figures or information	
Clarify	Make clear or plain	
Classify	Arrange or include in classes/categories	
Compare	Show how things are similar or different	
Construct	Make; build; put together items or arguments	
Contrast	Show how things are different or opposite	
Critically (analyse/evaluate)	Add a degree or level of accuracy depth, knowledge and understanding, logic, questioning, reflection and quality to (analysis/evaluation)	
Deduce	Draw conclusions	
Define	State meaning and identify essential qualities	
Demonstrate	Show by example	
Describe	Provide characteristics and features	
Discuss	Identify issues and provide points for and/or against	
Distinguish	Recognise or note/indicate as being distinct or different from; to note differences between	



Evaluate	Make a judgement based on criteria; determine the value of	
Examine	Inquire into	
Explain	Relate cause and effect; make the relationships between things evident; provide why and/or how	
Extract	Choose relevant and/or appropriate details	
Extrapolate	Infer from what is known	
Identify	Recognise and name	
Interpret	Draw meaning from	
Investigate	Plan, inquire into and draw conclusions about	
Justify	Support an argument or conclusion	
Outline	Sketch in general terms; indicate the main features of	
Predict	Suggest what may happen based on available information	
Propose	Put forward (for example a point of view, idea, argument, suggestion) for consideration or action	
Recall	Present remembered ideas, facts or experiences	
Recommend	provide reasons in favour	
Recount	Retell a series of events	
Summarise	Express, concisely, the relevant details	
Synthesis	Putting together various elements to make a whole	

HSC Course		
☐ Extension for Assessment Task		
☐ Consideration of Absence		
☐ Illness / Misadventure Appeal		
Date:	Name of Applicant:	
Subject:	Task:	Due Date:
In applying for this special consideration, I a	ssure the Principal that the information given above is accura	
over other students in this course		
Student: Pare	ent / Caregiver:	
Recommendation of Teacher / Head Teacher	er:	
Teacher:	Head Teacher:	



Note:

Application for an Extension

This application must be made prior to the due date of the task in time for an alternative time to the negotiated.

Application due to a Known Absence

This application must be made to the Class Teacher and Head Teacher as soon as the student knows that he/she will be absent on the day of an assessment task

• Application due to an Unexpected Absence

- o The Head Teacher of the subject must be notified as specified in The Forest High School Assessment Policy Document
- o The student must see his/her teacher and the Head Teacher immediately on return to school

• Illness / Misadventure Appeal

- o If the problem has occurred prior to the task then the student must inform his/her teacher (or Year Adviser for formal examinations) before he/she sits for the task that there are reasons why the student feels that he/she may not perform to the usual standard
- o In the event of illness or an accident during the task, the student must inform the teacher immediately and complete this form as soon as possible



REQUIREMENTS FOR THE SATISFACTORY COMPLETION OF A HSC COURSE

I have received the letter datedsatisfactorily completed	indicating that	(student name) is in danger of not having
(course name)		
•	appear on his/her Higher School Certific ation may make him/her ineligible for t	cate Record of Achievement. he award of the Higher School Certificate
Parent/Caregiver's signature:Student's signature:	Date: Date:	