MOUNT AUSTIN HIGH SCHOOL

YEAR 7

Assessment Booklet

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ACADEMIC YEAR 2025 RESPECT - RESPONSIBILITY - COMMITMENT

Mount Austin High School – Year 7 Assessment Information for 2025 Academic Year

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Drama
English
Geography (HSIE)
History (HSIE)
Language – Year 7
Local Aboriginal Culture (LAC) – Participation in learning, reported on but not assessed
Mathematics
Music – Year 8
Technology Mandatory Rotation
Personal Development, Health and Physical Education
Science

Visual Arts – Year 8

Introduction

This document summarises the requirements and expectations for Year 7 students regarding assessment. It contains assessment information, the assessment calendar and course schedules detailing the formal assessment program for each of the courses being delivered.

Year 7 Requirements

The NSW Education Standards Authority (NESA) is responsible for setting all regulations for the completion of Stage 4 (Years 7 and 8) in all NSW schools and with this student must:

- attend an accredited school
- follow and complete the course developed by each faculty
- apply themselves with diligence and sustained effort to the set tasks and experiences provided in the course by the school
- achieve some or all of the course outcomes.

Subjects - Courses

NESA rules require the following pattern of study for students in Stage 4 (Years 7 and 8):

- English in each year
- Mathematics in each year
- Science in each year
- Personal Development, Health and Physical Education in each year
- Human Society and its Environment in each year (History/Geography)
- A Language other than English for at least one year
- Creative Arts including Music, Visual Arts for at least one year
- Technology and Applied Science, including use of computers.

In addition, our school is offering a **Local Aboriginal Culture** (LAC) course focusing on the Wiradjuri Culture. In this course that is supported by the Aboriginal Outcomes and Partnerships Directorate (APOD) and NSW Aboriginal Education Consultative Group Inc (AECG). Students will engage in learning experiences to increase knowledge and understanding of Aboriginal histories and culture. This course will be reported on, however, an assessment schedule will not be implemented.

Current syllabuses are available online:

https://educationstandards.nsw.edu.au/wps/portal/nesa/k-10/years/stage-4

Course Completion

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

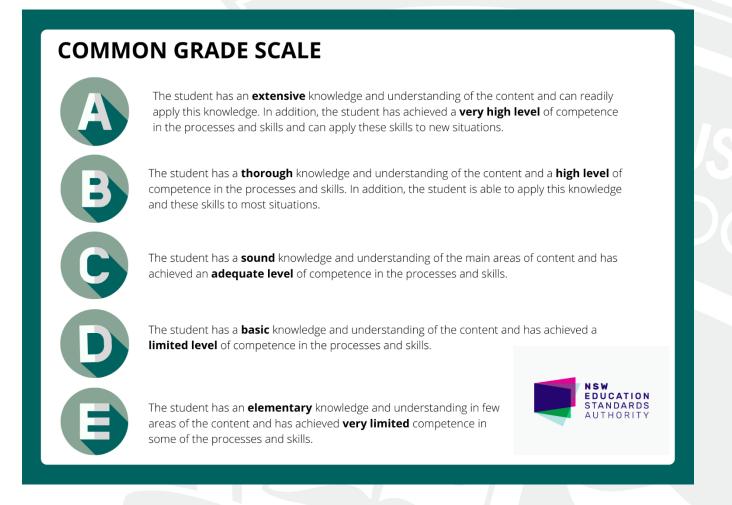
- followed the course specified by NESA
- applied themselves with diligence and sustained effort to the set tasks and experiences provided in the course by the school; and
- achieved some or all of the course outcomes.

Every school in NSW is required to certify that students have satisfied these expectations.

Grading in Stage 4 Courses

The grades for a course will be determined based on the student's performances in assessment tasks, as detailed in the Assessment Schedule, using the Grade Scale outlined below.

The Common Grade Scale shown below is used to report student achievement in Stage 4 (Years 7 and 8).



Available online: <u>https://educationstandards.nsw.edu.au/wps/portal/nesa/k-10/understanding-the-curriculum/awarding-grades/common-grade-scale</u>

Attendance

Students must maintain satisfactory attendance (typically, 95%) to make sure that all course requirements are met. Granting of leave is a matter for the school principal to determine. The Principal has discretion in granting leave if they are satisfied that the reason for the absence is substantial and that the progress of the student towards course outcomes will not be unduly affected. Where the leave requested is for an extended period, the student must demonstrate to the Principal that outcomes in each course will be achieved.

Assessment Procedures – Year 7

The **Year 7 Course Assessment Schedule** is set out in this Assessment Booklet. It contains information about the set tasks in each of the courses offered. The course assessment schedule provides information on approximately when the various assessment tasks will take place. The date of each assessment task will be provided by the classroom teacher at least two weeks prior to the task.

This Assessment Booklet is also available on the school's website and emailed to students, parents, and carers at the start of the academic year. Students are required to complete all Assessment Tasks to demonstrate they are working towards meeting course outcomes.

Every faculty maintains a register to indicate the date that each student receives formal notification of tasks. If a student is absent, it is their responsibility to catch themselves up with the details of any task notifications. The details are also available in the course's Google Classroom. Scheduling dates may have to be changed due to unforeseen circumstances. This change will be endorsed by the faculty Head Teacher and written notification of the change will be given to all students involved and will also be in the course's Google Classroom.

Students must make a genuine attempt at assessment tasks. Every student will be provided with formal feedback for each assessment. This may involve written advice, verbal discussions and marking grids.

The assessments listed on the Assessment Schedule will contribute to both the final grades and the achievement reported in the school reports. Each student is expected to personally complete the assessment tasks listed as well as all the other assessments which teachers may use to determine student progress.

Students with parents and carers should be aware of upcoming assessment tasks and ensure that appointments, holidays, or sporting trips are not booked during a scheduled assessment task.

Attendance, on the day the assessment task is either to be performed or submitted, is essential. Students who are unable to attend school to submit the assessment task must contact the school. Parents or caregivers are required to contact the school to inform the Class Teacher or Head Teacher on the day via phone or email.

The task may be required to be submitted online.

The principal reserves the right to alter the Mount Austin High School Assessment Procedures should exceptional circumstances present themselves.

Letters of Concern and Contact with Home

A student who fails to meet the requirements in any course may receive a formal letter of concern or be contacted by the class teacher or head teacher via phone, text message or email.

Life Skills

Most students with disability and additional learning and support needs follow the standard Year 7 to 10 curriculum set by the NESA with adjustments made to the learning experiences presented. Students with additional educational needs, which prevent them from successfully accessing regular courses, are eligible to study Life Skills courses.

Life Skills courses help students to achieve outcomes appropriately matched to their strengths, goals and interests. They also support the needs of the individual student. Assessment in this pattern of study provides opportunities for students to demonstrate achievement in relation to the selected Life Skills outcomes for the individual student. This assessment can occur in a range of situations or environments such as the school and wider community.

Additional Information for Students

Change of date or task

For a change of date for a task, written notification will be given to all students in a class or course and this change will be authorised by the faculty Head Teacher. This will also be posted in the Google Classroom.

Extensions

Extensions of time may be granted only in exceptional circumstances. Students are not to consider that extensions of time will be granted automatically for assessment tasks. Parents or caregivers are required to contact the school – Class Teacher and/or Head Teacher via phone, email or written note.

Missed Assessment Tasks

The parents or carers of a student who is away on the day of an in-class assessment task (including examinations) should again contact the school by 9.00am to let the Class Teacher and faculty Head Teacher know they will be missing the task. Generally, in-class assessment tasks can only be missed for exceptional circumstances. The student must speak to the faculty Head Teacher immediately on their return to school.

Hand-in Tasks

A student who is away on the day of a hand-in task is still expected to submit their task digitally through Google Classroom. If appropriate, the task can be uploaded to the teaching and learning area where the assignment is posted or emailed to their Class Teacher or faculty Head Teacher. Evidence of completion is required on the due date.

Missed in-class tasks and late tasks

All students must complete all assessment tasks on the specified time and due date. If the student cannot show that missing a task or lateness was due to 'exceptional circumstances' a penalty will exist. If a task is late without following school procedures the following will take place - for the first week (5 school days) that a task is late 50% or half marks can be awarded after 5 days, however, a mark of zero will be awarded for the task. Failure to submit or complete work is 'non-completion' and may lead to a letter of concern.

Malpractice, plagiarism, non-completion and zero marks for a task

Academic malpractice is a serious breach of rules and can result in a zero mark being awarded. The faculty Head Teacher will investigate malpractice on a task who will advise the year group Deputy Principal. Parents will be contacted after the initial investigation.

Technology failure including computer and/or printers

Students should submit assessment tasks as specified on the Assessment Notification. A printed hard copy of their assessment task as well as a saved soft copy or digital copy if appropriate must be retained for all assessment tasks by the students.

Technology - computer hardware/software or printer failure will not be accepted as an excuse for late submission. When working on assessments students are advised to have a backup computer copy of all tasks including backing up in the cloud e.g., Google Drive as well as draft printed copies.

Year 7 Assessment Schedule Calendar

Term 1, 2025

Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
Week 6	Personal Development, Health and Physical Education
Week 7	
Week 8	History – Science
Week 9	Languages – Mathematics
Week 10	English
Week 11	

Term 2, 2025

History – Personal Development, Health and Physical Education, Science
Drama – Mathematics
English
-

Term 3, 2025

Week 1	
Week 2	Languages
Week 3	
Week 4	
Week 5	
Week 6	
Week 7	
Week 8	Geography – Mathematics – Personal Development, Health and Physical Education – Science
Week 9	English
Week 10	

Term 4, 2025

Week 1	
Week 2	Languages
Week 3	Geography – Mathematics – Personal Development, Health and Physical Education – Science
Week 4	Drama
Week 5	
Week 6	
Week 7	
Week 8	
Week 9	
Week 10	

<u>Please note</u>: Technology Mandatory assessment tasks are dependent on the class rotations.

Year 7 Formal Assessment Program Assessment Schedules

Formal school-based assessment provides opportunities to gather evidence about student achievement of syllabus outcomes. Formal assessment tasks are those which students undertake as part of the school-based assessment program, reflecting specific course requirements, components and weightings.

Task Types

Some examples of task types considered appropriate for formal assessment are, but not limited to:

- Topic tests
- Examinations
- Presentations digital, oral, multimodal, viva voce
- Reports analytical, fieldwork, research, written
- Practical work experiments, improvisation, projects, performances
- Portfolios, journals, logbooks, process diaries
- Compositions
- Groupwork tasks

A formal assessment task may contain more than one part.

Assessment Task Notifications

The following pages contain Assessment Schedules for each subject being delivered in Stage 5 at Mount Austin High School this year. For each task listed, a formal assessment task notification will be provided to students at least two weeks prior to the due date detailing the requirements of the task.

Assessment Schedules – start on the following page

English	
Geography (HSIE)	
History (HSIE)	
Language – Year 7	
Mathematics	
Music – Year 8	
Technology Mandatory Rotation	
Personal Development, Health and Physical Education	
Science	

<u>Note</u>: The **Local Aboriginal Culture** (LAC) course focusing on the Wiradjuri Culture will be reported on, however, does not have a formal assessment schedule as per the AOPD and AECG agreement.

DRAMA

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Group devised performance and reflection	50%	Term 2 Week 4	DR4-MAK-01 DR4-PER-01 DR4-APP-01	All
2	Puppetry performance and reflection	50%	Term 4 Week 4	DR4-MAK-01 DR4-PER-01 DR4-APP-01	All

Course Outcomes	Reporting Statements
A student:	A student:
 DR4-MAK-01 creates meaning through experimentation with dramatic contexts, processes and elements DR4-PER-01 uses performance skills to communicate meaning and engage audiences through dramatic contexts, processes and elements DR4-APP-01 explains how creative choices shape works and experiences through dramatic contexts, processes and elements 	 demonstrates their knowledge of the elements of drama through experimentation in different contexts demonstrates their understanding of the elements of performance through communication and performance
	3. explains their understanding of drama through creative choices and processes

ENGLISH

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement	
1	Animation:	30%	Term 1	EN4-RVL-01, EN4-URA-01,	1 0	
1	Analytical Writing	30%	Week 10	EN4-URB-01	1, 2	
2	Telling Stories	30%	Term 2	EN4-URB-01, EN4-ECA-01,	2.2	
2	Narrative writing	50%	Week 9	EN4-ECB-01	2, 3	
2	Novel Study	400/	Term 3	EN4-RVL-01, EN4-URA-01,	A 11	
3	Extended Response	40%	Week 9	EN4-URC-01, EN4-ECB-01	All	

Course Outcomes	Reporting Statements
A student:	A student:
EN4-RVL-01 uses a range of personal, creative and critical strategies to read texts that are complex in their ideas and construction	4. demonstrates an ability to read, view and listen to a variety of texts
EN4-URA-01 analyses how meaning is created through the use of and response to language forms, features and structures	5. demonstrates an ability to understand and respond to texts in appropriate contexts
EN4-URB-01 examines and explains how texts represent ideas, experiences and values EN4-URC-01 identifies and explains ways of valuing texts and the connection between them EN4-ECA-01 creates personal, creative and critical texts for a range of audiences by using linguistic and stylistic conventions of language to express ideas EN4-ECB-01 uses processes of planning, monitoring, revising and reflecting to support and develop composition of texts	 demonstrates an ability to express their ideas and compose texts across a variety of forms

GEOGRAPHY

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Landscapes and Landforms Topic Test	50%	Term 3 Week 8	4.1, 4.2, 4.4, 4.5 4.8	1, 3
2	Water in the World Research Task	50%	Term 4 Week 3	4.1, 4.2,4.3, 4.4, 4.5, 4.6, 4.7, 4.8	2, 4, 5

Course Outcomes	Reporting Statements	
A student:	A student:	
GE4-1 locates and describes the diverse features and characteristics of a range of places and environments GE4-2 describes processes and influences that form and transform places and environments GE4-3 explains how interactions and connections between people,	 locates and describes the diverse features and characteristics of a range of places and environments 	
places and environments result in change GE4-4 examines perspectives of people and organisations on a range of geographical issues GE4-5 discusses management of places and environments for their	 explains how interactions and connections between people, places and environments result in change 	
sustainability GE4-6 explains differences in human wellbeing GE4-7 acquires and processes geographical information by selecting and using geographical tools for inquiry GE4-8 communicates geographical information using a variety of	 discusses management of places and environments for their sustainability 	
strategies	 acquires and processes geographical information by selecting and using geographical tools for inquiry 	
R	 communicates geographical information using a variety of strategies 	

HISTORY

Task No.	Task Details Topic/ Task Types	Weighting	Due Date	Course Outcomes	Reporting Statement
1	Investigating the Ancient Past Topic Test	50%	Term 1 Week 8	4.1, 4.2, 4.5, 4.8, 4.10	1, 2, 4
2	The Asian World Research Task	50%	Term 2 Week 3	4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9,	3, 5, 6

Course Outcomes	Reporting Statements	
A student:	A student:	
HT4-1 describes the nature of history and archaeology and	1. describes the nature of history and	
explains their contribution to an understanding of the past	archaeology and explains their	
HT4-2 describes major periods of historical time and	contribution to an understanding of the	
sequences events, people and societies from the past	past	
HT4-3 describes and assesses the motives and actions of		
past individuals and groups in the context of past societies	2. describes major periods of historical	
HT4-4 describes and explains the causes and effects of	time and sequences events, people and	
events and developments of past societies over time	societies from the past	
HT4-5 identifies the meaning, purpose and context of		
historical sources	3. describes and assesses the motives and	
HT4-6 uses evidence from sources to support historical	actions of past individuals and groups in	
narratives and explanations	the context of past societies	
HT4-7 identifies and describes different contexts,		
perspectives and interpretations of the past	4. identifies the meaning, purpose and	
HT4-8 locates, selects and organises information from	context of historical sources	
sources to develop an historical inquiry	E uses a range of historical terms and	
HT4-9 uses a range of historical terms and concepts when	5. uses a range of historical terms and	
communicating an understanding of the past	concepts when communicating an	
HT4-10 selects and uses appropriate oral, written, visual and digital forms to communicate about the past	understanding of the past	
	6. selects and uses appropriate oral,	
	written, visual and digital forms to	
	communicate about the past	
\mathbf{O}	communicate about the past	

LANGUAGES

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Research Task	30%	Term 1	4.UL.2, 4.UL.4, 4.MLC.1	All
1		50%	Week 9	4.MLB.1, 4.MLC.2	All
2	Speaking Task	30%	Term 3	4.UL.1, 4.UL.2,	1.2
2	Speaking Task	50%	Week 2	4.UL.3, 4.UL.4	1, 2
3	Eveningtion	40%	Term 4	All	All
3 Examination		40%	Week 2	All	All

Course Outcomes	Reporting Statements
A student:	A student:
 4.UL.1 demonstrates understanding of the main ideas and supporting detail in spoken texts and responds appropriately 4.UL.2 demonstrates understanding of the main ideas 	 experiments with linguistic patterns and structures in Aboriginal languages to exchange information
and supporting detail in written texts and responds appropriately	explores meaning and describes structures and features of Aboriginal language
 4.UL.3 establishes and maintains communication in familiar situations 4.UL.4 experiments with linguistic patterns and structures in Aboriginal languages to convey information and to express own ideas effectively 4.MLC.1 demonstrates understanding of the importance of correct and appropriate use of language in diverse contexts 4.MLC.2 explores the diverse ways in which meaning is conveyed by comparing and describing structures and features of Aboriginal languages 4.MBC.1 demonstrates understanding of the interdependence of language and culture 4.MBC.2 demonstrates knowledge of the cultures of Aboriginal communities. 	3. demonstrated knowledge and understanding of the cultures of Aboriginal communities

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Portfolio Sample	20%	Term 1 Week 9	MAO-WM-01 MA4-INT-C-01 MA4-DAT-C-01	1, 2
2	Test	25%	Term 2 Week 4	MAO-WM-01 MA4-ALG-C-01	3
3	Portfolio Sample	25%	Term 3 Week 8	MAO-WM-01 MA4-PYT-C-01 MA4-EQU-C-01	4, 5
4	Progress Examination	30%	Term 4 Week 3	All	6, 7

Course Outcomes Reporting Statements A student: A student: 1. compares, orders and calculates with MAO-WM-01 - develops understanding and fluency in integers to solve problems by applying mathematics through exploring and connecting mathematical mathematical techniques concepts, choosing and applying mathematical techniques to solve problems, and communicating their thinking and 2. classifies and displays data using a reasoning coherently and clearly variety of graphical representations connecting mathematical concept MA4-INT-C-01 - compares, orders and calculates with integers to solve problems 3. operates with algebraic expressions, MA4-DAT-C-01 - classifies and displays data using a variety of connecting mathematical concepts graphical representations and applying mathematical techniques to solve a variety of MA4-ALG-C-01 - generalises number properties to operate problems with algebraic expressions including expansion and factorisation 4. applies mathematical techniques to MA4-EQU-C-01 - solves linear equations of up to 2 steps and solve Pythagoras' theorem problems quadratic equations of the form ax2=cand communicates their working mathematically process MA4-PYT-C-01 - applies Pythagoras' theorem to solve problems in various contexts 5. uses a variety of mathematical strategies to solve problems with MA4-LEN-C-01 - applies knowledge of the perimeter of plane equations shapes and the circumference of circles to solve problems. MA4-FRC-C-01 - represents and operates with fractions, 6. applies measurement conversions and decimals and percentages to solve problems knowledge of plane shapes to connect mathematical concepts 7. operates with fractions, decimals and percentages to solve a range of problems

MATHEMATICS

PERSONAL DEVELOPMENT, HEALTH and PHYSICAL EDUCATION

Task	Task Details		Date	Course	Reporting
No.	Topic / Task Type	Weighting	Due	Outcomes	Statement
1	Everyone's Unique	25%	Term 1	PD4-1, PD4-2	1
T	PowerPoint	25%	Week 6	PD4-1, PD4-2	1
2	Practical Application &	25%	Term 2	PD4-4, PD4-5,	2
Z	Performance	25%	Week 3	PD4-10, PD4-11	Z
3	Puberty Challenges	25%	Term 3	PD4-1	3
5	ICT Task	23%	Week 8	PD4-1	
4	Game Sense & Awareness	250/	Term 4	PD4-4, PD4-5,	4
4	Game Sense & Awareness	25%	Week 3	PD4-10, PD4-11	4

Course Outcomes	Reporting Statements
A student:	A student:
 PD4-1 examines and evaluates strategies to manage current and future challenges PD4-2 examines and demonstrates the role help-seeking strategies and behaviours play in supporting themselves and others PD4-3 investigates effective strategies to promote inclusivity, equality and respectful relationships PD4-4 refines, applies and transfers movement skills in a variety of dynamic physical activity contexts PD4-5 transfers and adapts solutions to complex movement challenges 	 reflects on oneself and their qualities, and identifies strategies to manage current and future challenges refines and applies movement skills and concepts to enhance and perform physical activity in a range of team sports
 PD4-6 recognises how contextual factors influence attitudes and behaviours and proposes strategies to enhance health, safety, wellbeing and participation in physical activity PD4-7 investigates health practices, behaviours and resources to promote health, safety, wellbeing and physically active communities PD4-8 plans for and participates in activities that encourage health 	 demonstrates knowledge and understanding of the changes and challenges that young people face during puberty
and a lifetime of physical activity PD4-9 demonstrates self-management skills to effectively manage complex situations PD4-10 applies and refines interpersonal skills to assist themselves and others to interact respectfully and promote inclusion in a variety of groups or contexts PD4-11 demonstrates how movement skills and concepts can be adapted and transferred to enhance and perform movement sequences	 demonstrates how movement skills and concepts can be adapted and transferred to enhance movement performance

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Practical Examination	20%	Term 1 Week 8	SC4-4WS, SC4-6WS, SC4-7WS, SC4-8WS, SC4-9WS	1
2	Mid-year Examination	30%	Term 2 Week 3	SC4-4WS, SC4-5WS, SC4-7WS, SC4-9WS, SC4-14LW, SC4-15LW	1, 2
3	Student Research Project	20%	Term 3 Week 8	SC4-4WS, SC4-5WS, SC4-6WS, SC4-7WS, SC4-8WS, SC4-9WS	1
4	End of Year Examination	30%	Term 4 Week 3	SC4-4WS, SC4-5WS, SC4-7WS, SC4-9WS, SC4-12ES, SC4-13ES, SC4-14LW, SC4-15LW, SC4-16CW, SC4-17CW	1, 2

SCIENCE

	SC4-16CW, SC4-17CW
Course Outcomes	Reporting Statements
A student:	A student:
 SC4-4WS identifies questions and problems that can be tested or researched and makes predictions based on scientific knowledge SC4-5WS collaboratively and individually produces a plan to invest questions and problems SC4-6WS follows a sequence of instructions to safely undertake a investigation types, collaboratively and individually SC4-7WS processes and analyses data from a first-hand investigat secondary sources to identify trends, patterns and relationships, a conclusions SC4-8WS selects and uses appropriate strategies, understanding a to produce creative and plausible solutions to identified problems SC4-9WS presents science ideas, findings and information to a giv audience using appropriate scientific language, text types and representations SC4-12ES describes the dynamic nature of models, theories and la developing scientific understanding of the Earth and solar system SC4-14LW relates the structure and function of living things to the classification, survival and reproduction SC4-15LW explains how new biological evidence changes people's understanding of the world SC4-16CW describes the observed properties and behaviour of m using scientific models and theories about the motion and arrang particles SC4-17CW explains how scientific understanding of, and discoveries the properties of elements, compounds and mixtures relate to the everyday life 	 understanding of and skill in applying the processes of working scientifically 2. develops knowledge of the physical world, earth and space, living world and chemical world, and understanding about the nature, development, use and influence of science aws in ocesses make eir s atter, ement of ies about

Task No.	Task Details Topic / Task Type	Weighting	Date Due	Course Outcomes	Reporting Statement
1	Digital Technologies	25%	Depends on class rotation (individual student timetable)	TE4-1DP, TE4-2DP, TE4-3DP, TE4-4DP	All
2	Engineered Systems	25%	Depends on class rotation (individual student timetable)	TE4-1DP, TE4-2DP, TE4-3DP, TE4-8EN	All
3	Agriculture and Food Technologies	25%	Depends on class rotation (individual student timetable)	TE4-1DP, TE4-2DP, TE4-3DP, TE4-5AG	All
4	Material Technologies	25%	Depends on class rotation (individual student timetable)	TE4-1DP, TE4-2DP, TE4-3DP, TE4-9MA	All

TECHNOLOGY MANDATORY ROTATION

Course Outcomes	Reporting Statements
A student:	A student:
TE4-1DP Designs, communicates and evaluates innovative ideas and	1. designs, communicates and
creative solutions to authentic problems or opportunities	evaluates innovative ideas and
TE4-2DP Plans and manages the production of designed solutions	creative solutions to authentic
TE4-3DP Selects and safely applies a broad range of tools, materials and	problems or opportunities
processes in the production of quality projects	
TE4-4DP Designs algorithms for digital solutions and implements them	2. plans and manages the production
in a general-purpose programming language	of designed solutions
TE4-5AG Investigates how food and fibre are produced in managed	
environments	3. selects and safely applies a broad
TE4-8EN Explains how force, motion and energy are used in engineered	range of tools, materials and
systems	processes in the production of
TE4-9MA Investigates how the characteristics and properties of tools, materials and processes affect their use in designed solutions	quality projects