



ERINA HIGH SCHOOL

YEAR 9 – CURRICULUM

2025 SCOPE AND SEQUENCES



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Plant Production									
	Content		Farm safety		Preparing to plant		Plant nutrition		Pests and disease		Obtaining a yield and marketing	
	Outcomes		AG5-1, AG5-3, AG5-4, AG5-5, AG5-7, AG5-12, AG5-13, AG5-14									
	Assessment		Assessment Task 1 Preparing to Plant Practical Assessment - Due Week 9									

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Animal Production Sheep									
	Content		Terminology and breeds	Handling and safety		Meat and wool production		Nutrition and disease		Marketing		
	Outcomes		AG5-1, AG5-2, AG5-3, AG5-4, AG5-5, AG5-11, AG5-12, AG5-13, AG5-14									
	Assessment		Assessment Task 2 Sheep Skills Assessment - Due Week 4									

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Issues In Agriculture									
	Content		Importance of agriculture	Environmental issues		Economic issues		Animal welfare		Agriculture into the future		
	Outcomes		AG5-4, AG5-5, AG5-11, AG5-12, AG5-13									
	Assessment		Issues in Agriculture Investigation. Issued Week 5, Due Friday Week 7, 5 th September, 9am									

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Investigation in Agriculture									
	Content		Importance of research	Designing experiments		Gathering data		Data analysis		Drawing conclusions		
	Outcomes		AG5-1, AG5-2, AG5-3, AG5-4, AG5-5, AG5-11, AG5-12, AG5-13, AG5-14									
	Assessment		Germination Experiment Report, due W3 Friday 31 st October 9am									



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Preparing for Parenthood								Conception to Birth	
	Content		Planning to have a family			Changes during pregnancy			Parenting Styles		Conception and Reproduction	
	Outcomes		CS5 – 8, CS5 – 11, CS5 – 12									
	Assessment		Task 1 – Research and Design - Due Week 8									

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Conception to Birth							Newborn Care		
	Content		Stages of pregnancy			Labour and birth			Care and support for a newborn			
	Outcomes		CS5 – 1, CS5 – 2, CS5 – 5, CS5 – 8, CS5 – 9, CS5 – 12									
	Assessment		Task 2 – In-class Topic Test - Due Week 9									

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Newborn Care					Growth and Development				
	Content		The needs of a newborn		Newborns and the family			Child growth and development				
	Outcomes		CS5 – 5, CS5 – 7, CS5 – 10									
	Assessment		Task 3 - Research and Documentation - Due Week 8									

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Growth and Development				Play and the Developing Child					
	Content		Influences on child growth and development				Play-based learning		Suitability, sustainability and safety of play choices		Play-based learning environments and activities	
	Outcomes		CS5 – 5, CS5 – 7, CS5 – 10									
	Assessment		No Assessment Term 4									



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	Employment and Work Futures										
	Content	Work and Wellbeing		The workplace				Rights and Responsibilities in the Workplace			Current Issues	
	Outcomes	COM5-1, COM5-2, COM5-3, COM5-4, COM5-5, COM5-6, COM5-7, COM5-8, COM5-9										
	Assessment	Assessment Task 1 – Topic Test Due Week 11										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Consumer & Financial Decisions										
	Content	Nature of Commerce	Consumer and Financial Decisions		Consumer Protection			Financial Management			Current Issues	
	Outcomes	COM5-1, COM5-2, COM5-3, COM5-4, COM5-5, COM5-6, COM5-7, COM5-8, COM5-9										
	Assessment	Assessment Task 2 – Research Task Due Week 4										

Term 3	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Running a Business											
	Content	Being an Entrepreneur	Planning for success			Business Operations			Maintaining Financial Records			Current Issues	
	Outcomes	COM5-1, COM5-2, COM5-3, COM5-4, COM5-5, COM5-6, COM5-7, COM5-8, COM5-9											
	Assessment	Assessment Task 3 – Business Plan Due Week 9											

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Travel										
	Content	The Nature of Tourism	Planning a Trip			Developing an Itinerary			Solving Problems Relating to Travel		Current Issues	
	Outcomes	COM5-1, COM5-2, COM5-4, COM5-5, COM5-6, COM5-7, COM5-8, COM5-9										
	Assessment	Assessment Task 4 – Travel Itinerary Due Week 4										



YEAR 9 DRAMA – SCOPE AND SEQUENCE 2025

Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	Introduction to Drama & Playbuilding										
	Content	Students will learn the fundamental skills and knowledge required for Improvisation, Acting and Playbuilding.										
	Outcomes	5.1.1, 5.1.2, 5.1.4, 5.2.1, 5.2.3										
	Assessment	Assessment Task 1: Group Performance & Logbook Due Week 10										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Physical Theatre										
	Content	Students will explore how the body, movement, gesture and expression can be manipulated to meaningfully communicate ideas and tell stories.										
	Outcomes	5.1.2, 5.1.4, 5.2.2, 5.2.3, 5.3.2										
	Assessment	Assessment Task 2: Group Performance & Logbook Due Week 9										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Scripted Drama										
	Content	Students will develop the skills required to interpret scripted Drama and create meaningful and engaging performances.										
	Outcomes	5.1.1, 5.1.3, 5.2.1, 5.3.1, 5.3.2, 5.3.3										
	Assessment	Assessment Task 3: Performance and Logbook Due Week 9										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Special Interest Project										
	Content	Teacher and student identified project targeted toward student skills and interests.										
	Outcomes	5.1.1, 5.2.1, 5.1.3, 5.1.4, 5.2.1, 5.2.2, 5.2.3, 5.3.1, 5.3.2, 5.3.3										
	Assessment	N/A										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	History, Heritage & Archaeology (<i>Archaeological Sites</i>) integrated with Ancient, Medieval & Modern Societies (<i>Ancient Roman</i>)										
	Content		Context	Water System	Economy - The Roman Forum	Social Structure & Politics		Religion & Daily Life			Entertainment - Colosseum	
	Outcomes	HTE5-1, HTE5-2, HTE5-3, HTE5-4, HTE5-6, HTE5-8, HTE5-10										
	Assessment	Assessment Task 1 – Multi-Modal Task Due Week 11										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Thematic Studies (<i>Crime & Punishment</i>)										
	Content	Intro	Ancient Rome	Medieval Europe		Witch Trials		Student Choice - Research		Contemporary		
	Outcomes	HTE5-1, HTE5-5, HTE5-6, HTE5-8, HTE5-9, HTE5-10										
	Assessment	Assessment Task 2 – Source Analysis Test Due Week 4										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	History, Heritage & Archaeology (<i>History as Film</i>) integrated with Thematic Studies (<i>Heroes & Villains</i>)										
	Content	Intro	Ned Kelly			Nelson Mandela		Fidel Castro		Student Choice - Research		
	Outcomes	HTE5-1, HTE5-2, HTE5-5, HTE5-6, HTE5-8, HTE5-9, HTE5-10										
	Assessment	Assessment Task 3 – Historical Investigation Due Week 10										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Thematic Studies (<i>World Myths & Legends</i>)										
	Content	Function	Ancient Greece			Norse		Fairy Tales		Creatures	Research	
	Outcomes	HTE5-1, HTE5-5, HTE5-6, HTE5-8, HTE5-9, HTE5-10										
	Assessment	Assessment Task 4 – Yearly Examination Due Week 3										



YEAR 9 INDUSTRIAL TECHNOLOGY ENGINEERING SCOPE AND SEQUENCE 2025

Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic	Engineering Structures – Tough Tower								Engineering Structures – Cantilever Bridge			
	Content	WHS Ongoing		Engineering Concepts and Principles			Communication - Drawing		Making		Research Bridge Types and Engineering Concepts		
	Outcomes	<i>IND5-1, IND5-3, IND5-5</i>											
	Assessment	Assessment Task 1 – Practical and Communication - Due Week 8											

Term 2	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Engineering Structures – Cantilever			Mechanisms – Mechanical Toys								
	Content	Designing and Building Bridge		Testing Bridge	Introduction to Cams – Rotary and Reciprocal Motion			Testing/Prototyping Cam Profiles		Designing Toy		Manufacture Mechanical Toy	
	Outcomes	<i>IND5-2, IND5-3, IND5-5, IND5-8</i>											
	Assessment	Assessment Task 2 – Practical and Research Task - Due Week 3											

Term 3	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Mechanisms – Mechanical Toys			Mechanisms – Medieval Madness								
	Content	Manufacture Mechanical Toy			Research Medieval Weapons		Research Simple and Complex Machines		Design and Make Siege Engine				
	Outcomes	<i>IND5-2, IND5-3, IND5-4, IND5-5, IND5-10</i>											
	Assessment	Assessment Task 3 – Practical, Research and Communication Skills - Due Week 3											

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Mechanisms – Medieval Madness	Mechanisms – Rubber Band Gravity Racer									
	Content	Test Siege Engines	Research Engineering Principles		Design Rubber Band Racer		Build Racer			Test and Evaluate		
	Outcomes	<i>IND5-2, IND5-3, IND5-5, IND5-7</i>										
	Assessment	Assessment Task 4 – Practical and Research Task - Due Week 1										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Representations of Life Experiences									
	Content		Students will deepen their understanding of how language forms and features are used in narrative to represent life experiences.									
	Outcomes		<i>RVL-01, URA-01, URB-01, ECA-01, ECB-01</i>									
	Assessment		Assessment Task 1: Imaginative and Reflection due Week 10									

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Romeo and Juliet				Framing the Truth					
	Content		Students will explore the enduring themes and literary value of William Shakespeare's <i>Romeo and Juliet</i> .				Students will examine how documentary filmmakers construct arguments and establish authority to persuade audiences.					
	Outcomes		<i>RVL-01, URB-01, URC-01, ECA-01</i>				<i>RVL-01, URB-01, ECA-01</i>					
	Assessment		Assessment Task 2: Visual Representation due Week 6									

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Seeing Through Stories									
	Content		Students will undertake a substantial novel study, exploring how novelists shape meaning and influence the audience's perspective.									
	Outcomes		<i>RVL-01, URA-01, ECA-01, ECB-01</i>									
	Assessment											

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Seeing Through Stories		Intercultural Perspectives								
	Content			Students will analyse a range of visual texts focused on the representation of refugees, developing intercultural understanding and empathy.								
	Outcomes			<i>RVL-01, URA-01, ECA-01, ECB-01</i>								
	Assessment	Assessment Task 3: Essay due Week 3										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	Food Selection and Health										
	Content	Students examine the role of food and its nutritional components in the body. Practical experiences – Students select, plan and prepare safe and nutritious foods to reflect national food guides.										
	Outcomes	FT5-1, FT5-3, FT5-6, FT5-8										
	Assessment	Working towards Assessment Task Research and Practical – Due Term 2 Week 2										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Food Selection and Health					Food Trends					
	Content	Students examine the role of food and its nutritional components in the body. Practical experiences – Students select, plan and prepare safe and nutritious foods to reflect national food guides.					Students examine historical and current food trends and explore factors that influence their appeal and acceptability. Practical experiences – Students plan, prepare and present safe, appealing food that reflects contemporary food trends.					
	Outcomes	FT5-1, FT5-3, FT5-6, FT5-8					FT5-4, FT5-5, FT5-9, FT5-10					
	Assessment	Assessment Task Research and Practical - Due Week 2										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Food Trends						Food for Special Occasions				
	Content	Students examine historical and current food trends and explore factors that influence their appeal and acceptability. Practical experiences – Students plan, prepare and present safe, appealing food that reflects contemporary food trends.						Students explore a range of special occasions including social, cultural, religious, historical and family. Practical experiences – Students plan and prepare safe food for special occasions, demonstrating appropriate food-handling and presentation skills.				
	Outcomes	FT5-4, FT5-5, FT5-9, FT5-10						FT5-1, FT5-11, FT5-13				
	Assessment	Assessment Task Research and Practical - Due Week 4										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Food for Special Occasions										
	Content	Students explore a range of special occasions including social, cultural, religious, historical and family. Practical experiences – Students plan and prepare safe food for special occasions, demonstrating appropriate food-handling and presentation skills.										
	Outcomes	FT5-1, FT5-11, FT5-13										
	Assessment	Assessment Task Presentation and Practical - Due Week 3										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic	Changing Places											
	Content	Causes & Consequences of Urbanisation			Urban Settlement Patterns		Internal Migration		International Migration		Australia's Urban Future		
	Outcomes	GE5-2, GE5-3, GE5-5, GE5-7, GE5-8											
	Assessment	Assessment Task 1 – Research Task Due Week 8											

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Sustainable Biomes										
	Content	Biomes		Changing Biomes		Biomes Produce Food		Challenges to Food Production		Food Security		
	Outcomes	GE5-1, GE5-2, GE5-3, GE5-5, GE5-7, GE5-8										
	Assessment	Assessment Task 2 – Skills & Topic Test Due Week 3										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Environmental Change & Management										
	Content	Environments		Environmental Change		Environmental Management		Investigative Study: Australian Coasts		Investigative Study: Netherlands Coasts		
	Outcomes	GE5-2, GE5-3, GE5-4, GE5-5, GE5-7, GE5-8										
	Assessment	Assessment Task 3 – Fieldwork Task Due Week 8										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Human Wellbeing										
	Content	Human Wellbeing & Development	Revision & Examination		Human Wellbeing & Development	Spatial Variations in Human Wellbeing		Human Wellbeing in Australia		Improving Human Wellbeing		
	Outcomes	GE5-1, GE5-2, GE5-6, GE5-7, GE5-8										
	Assessment	Assessment Task 4 – Yearly Examination Due Week 3										



YEAR 9 GRAPHICS TECHNOLOGY SCOPE AND SEQUENCE 2025

Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Introduction to Graphics				Sketching, Instrument Drawing & AS1100					
	Content		Graphics Industry				Sketching		Pictorial & Orthographic Drawings			
	Outcomes		<i>GT5.12</i>				<i>GT5.2, GT5.4, GT5.5, GT5.9, GT5.11</i>					
	Assessment		Assessment Task 1 Knowledge Test – Due Week 10									

Term 2	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Instrument Drawing Folio				CAD Drawing					
	Content	Instrument Drawing Folio Production				CAD Drawing Design Project – Here be dragons					
	Outcomes	<i>GT5.1, GT5.3, GT5.5, GT5.6, GT5.10</i>				<i>GT5.1, GT5.4, GT5.6, GT5.7</i>					
	Assessment	Assessment Task 2 Instrument Drawing Folio – Due Week 4									

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	CAD Drawing								CAD Drawing Folio	
	Content	CAD Drawing Design Project – Here be dragons								CAD Product Drawing Folio Production	
	Outcomes	<i>GT5.1, GT5.4, GT5.6, GT5.7</i>								<i>See T4 Week 1-4</i>	
	Assessment	Assessment Task 3 CAD Design Project – Due Week 8									

Term 4	Week	1	2	3	4	5	6	7	8	9	10
	Topic	CAD Drawing Folio				Tiny House Design Project					
	Content	CAD Product Drawing Folio Production				Project Planning		Design & Communicate			Evaluate
	Outcomes	<i>GT5.3, GT5.5, GT5.6, GT5.7, GT5.10</i>				<i>GT5.1, GT5.3, GT5.5, GT5.6, GT5.7, GT5.11, GT5.12</i>					
	Assessment	Assessment Task 4 CAD Drawing Folio – Due Week 4									



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Core Module 1									
	Content		Oceans and currents	MPAs	Symbiosis	Threats to The Marine Environment	Coral Reefs		Water Safety and First Aid		Aboriginal Use of The Marine Environment	Destructive Forces
	Outcomes		MAR5-1, MAR5-2, MAR5-3, MAR5-7, MAR5-9, MAR5-10, MAR5-11, MAR5-13, MAR5-14									
	Assessment		Assessment Task 1 Class Test – Due Week 9									

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Marine Mammals						Saving Water Environments				
	Content	Characteristics of Marine Mammals		Physiology of Marine Mammals	Work on Assessment Task	Threats to Marine Mammals		Major Causes of Pollution	Human Attitudes	Ways to Combat Pollution		
	Outcomes	MAR5-2, MAR5-3, MAR5-7, MAR5-8, MAR5-8, MAR5-9, MAR5-14						MAR5-1, MAR5-2, MAR5-3, MAR5-7, MAR5-8, MAR5-12, MAR5-13, MAR5-14				
	Assessment	Assessment Task 2 Marine Mammal Presentation – Due week 6										

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Saving Water Environments		Food From the Sea					Antarctica		
	Content	Real life examples	Education and solutions	By Catch and Overfishing	Uses of Seafood		Sustainable Fishing	How to Cook Seafood		Features of Antarctica	Diet and Adaptations
	Outcomes			MAR5-2, MAR5-9, MAR5-10, MAR5-11, MAR5-13, MAR5-14							
	Assessment	Assessment Task 3 Essay Style Response – Due Week 3									

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Antarctica				Personal Interest Project						
	Content	Diet and Adaptations	Human Impacts	Penguins	Antarctica Explorers	Planning and Research		Analysis of Information		Communication of Findings		
	Outcomes	MAR5-1, MAR5-2, MAR5-13, MAR5-14				MAR5-1, MAR5-7, MAR5-14						
	Assessment	No Assessment Task										



ERINA HIGH SCHOOL YEAR 9 ADVANCED MATHEMATICS – SCOPE AND SEQUENCE 2025

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Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		Financial Mathematics			Algebraic Techniques			Ratios and Rates		Surds and Indices	
	Content		Incomes	Simple Interest	Compound Interest	Basic Algebra and Fractions	Expanding/ Factorising	Expanding Binomial	Rates	Graphs	Rational and Irrational	Surd and Negative Index
	Outcomes		MA5-FIN-C-01, MA5-FIN-C-02			MA5-IND-C-01, MA5-ALG-C-01, MA5-ALG-P-01, MA5-ALG-P-02			MA5-RAT-P-01, MA5-RAT-P-02		MA5-IND-P-01, MA5-IND-P-02	
	Assessment		Assessment Task 1 – Modelled Task Due Week 9									

Term 2	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Area, Surface Area and Volume				Equations				Linear Relationships	
	Content	Area and Composite Area	S.A of Right Prisms	Volume of Right Prisms	Volume of Composite Solids	Linear	Fractions	Monic Quadratic	Simultaneous	Gradient, Midpoint, Distance	Sketching Linear
	Outcomes	MA5-ARE-C-01, MA5-VOL-C-01, MA5-ARE-P-01, MA5-VOL-P-01				MA5-EQU-C-01, MA5-EQU-P-02				MA5-LIN-C-01, MA5-LIN-C-02	
	Assessment	Assessment Task 2 – In-class Test Due Week 4									

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Trigonometry				Single Variable Data		Bivariate Data		Non-Linear Relationships	
	Content	Sin, Cos, Tan	Unknown Side, Unknown Angle	Angle of Elevation and Depression	3-D Problems	Quartiles and IQR	Box Plots and Summary Statistics	Defining Bivariate	Scatterplot	Sketching and Interpreting Parabolas	Sketching and Interpreting Exponentials
	Outcomes	MA5-TRG-C-01, MA5-TRG-C-02, MA5-TRG-P-01				MA5-DAT-C-01		MA5-DAT-C-02		MA5-NLI-C-01, MA5-NLI-C-02	
	Assessment	Assessment Task 3 – Advanced Examination Due Week 9									

Term 4	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Probability	Revision	Yearly Examination	Probability	Geometry		Polynomials			
	Content	Multistage			Simulations	Similarity	Triangles	Definition	Notation	Sketching	Factor Theorem
	Outcomes	MA5-PRO-C-01			MA5-PRO-C-01	MA5-GEO-C-01		MA5-POL-P-01			
	Assessment	Assessment Task 4 – Yearly Examination Due Week 3									



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic		Financial Mathematics					Algebraic Techniques					
	Content		Solving Problems involving Income			Simple Interest	Compound Interest	Index Laws	Changing Bases	Product and Quotient	Substitution	Simplifying expressions	
	Outcomes		MA5-FIN-C-01					MA5-IND-C-01, MA5-ALG-C-01					
	Assessment		Assessment Task 1 – Modelled Task Due Week 9										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Area, Surface Area and Volume				Units of Measurement		Linear Relationships				
	Content	Area	Composite Area	S.A. of Right Prisms	Volume of Right Prisms	Scientific and prefixes	Rounding and Conversion	Table of Values	Sketching a Line	Midpoint And Distance	Gradient	
	Outcomes	MA5-ARE-C-01, MA5-VOL-C-01				MA5-ARE-C-01		MA5-LIN-C-01, MA5-LIN-C-02				
	Assessment	Assessment Task 2 – In-class Test Due Week 4										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Trigonometry				Statistics			Non-Linear Relationships			
	Content	Sin, Cos, Tan and the Right Angled Triangle		Unknown Side	Unknown Angle	Types of Data	Data Graphs	Comparing Data	Using Table of Values	Sketching and Interpreting Parabolas	Sketching and Interpreting Exponentials	
	Outcomes	MA5-TRG-C-01, MA5-TRG-C-02				MA5-DAT-C-01			MA5-NLI-C-01, MA5-NLI-C-02			
	Assessment	Assessment Task 3 – Modelled Task Due Week 9										

Term 4	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Probability	Revision	Yearly Examination	Probability	Probability 2		Geometry		Household and Car Interest Project	
	Content	Multistage			Simulations	Experiments	Venn Diagrams	Similarity	Triangles		
	Outcomes	MA5-PRO-C-01			MA5-PRO-C-01	MA5-PRO-C-01		MA5-GEO-C-01			
	Assessment	Assessment Task 4 – Yearly Examination Due Week 3									



ERINA HIGH SCHOOL YEAR 9 STANDARD MATHEMATICS – SCOPE AND SEQUENCE 2025

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Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	Financial Mathematics					Algebraic Techniques			Ratios and Rates		
	Content	Solving Problems involving Income				Simple Interest		Four Operations	Algebraic Fractions	Expanding/Factorising	Rates	Graphs
	Outcomes	MA5-FIN-C-01, MA5-FIN-C-02					MA5-IND-C-01, MA5-ALG-C-01, MA5-ALG-P-01			MA5-RAT-P-01, MA5-RAT-P-02		
	Assessment	Assessment Task 1 – Modelled Task Due Week 9										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Area, Surface Area and Volume				Equations			Linear Relationships			
	Content	Area	Composite	S.A. of Right Prisms	Volume of Right Prisms	Linear	Fractions	Simple Simultaneous	Gradient, Midpoint, Distance	Deriving the Line	Sketching Linear	
	Outcomes	MA5-ARE-C-01, MA5-VOL-C-01, MA5-ARE-P-01, MA5-VOL-P-01				MA5-EQU-C-01			MA5-LIN-C-01, MA5-LIN-C-02			
	Assessment	Assessment Task 2 – In-class Test Due Week 4										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Trigonometry				Single Variable Data		Bivariate Data		Non-Linear Relationships		
	Content	Sin, Cos, Tan	Unknown Side	Unknown Angle	Angle of Elevation and Depression	Quartiles and IQR	Box Plots and Summary Statistics	Defining Bivariate	Scatterplot	Sketching and Interpreting Parabolas	Sketching and Interpreting Exponentials	
	Outcomes	MA5-TRG-C-01, MA5-TRG-C-02				MA5-DAT-C-01		MA5-DAT-C-02		MA5-NLI-C-01, MA5-NLI-C-02		
	Assessment	Assessment Task 3 – Modelled Task Due Week 9										

Term 4	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Probability	Revision	Yearly Examination	Probability	Geometry		Indices Review		Algebra Review	
	Content	Multistage			Simulations	Similarity	Triangles				
	Outcomes	MA5-PRO-C-01			MA5-PRO-C-01	MA5-GEO-C-01					
	Assessment	Assessment Task 4 – Yearly Examination Due Week 3									



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Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic		WHS			Tools		Ass No1		Drawing		Drawing
	Content		WHS and Risk Management, Tools, Equipment and Techniques				Design, Materials, Tools, Equipment and Techniques			Design, Materials, Tools, Equipment and Techniques, Workplace communication		
	Outcomes		<i>IND5-1, IND5-3, IND5-6</i>				<i>IND5-2, IND5-3, IND5-4, IND5-7</i>			<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>		
	Assessment		Assessment Task 1 - Equipment Identification – Due Week 10									

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Metals p12		Metals p13		Metals p15		Manu.Tech p16		Metal Hist p15	
	Content	Design, Materials, Tools, Equipment and Techniques, Workplace communication				Design, Materials, Tools, Equipment and Techniques			Design, Materials, Tools, Equipment and Techniques, Workplace communication			
	Outcomes	<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>				<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>			<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>			
	Assessment	Assessment Task 2 – Practical Project (Toolbox) and Folio – Due Week 5										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Welding		Fixing Tech		Forging		Heat Treat		Finish Tech	
	Content	Design, Materials, Tools, Equipment and Techniques, Workplace communication				Design, Materials, Tools, Equipment and Techniques, Workplace communication				Societal and Environmental Impacts, Links to Industry		
	Outcomes	<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>				<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>				<i>IND5-9, IND5-10</i>		
	Assessment	Assessment Task 3 - Practical Project (Workshop Caddie) and Folio – Due Week 10										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Skills Test			Metal Careers		Metal Art upcycle		Lathe Introduction		Clean Up	
	Content	Tools, Equipment and Techniques		Design, Materials, Tools, Equipment and Techniques, Workplace communication								
	Outcomes	<i>IND5-3, IND5-5, IND5-7</i>		<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>								
	Assessment	Assessment Task 4 - Practical Skills Test – Due Week 2										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic	Music for Radio, Film, Television & Multimedia											
	Content	Introduction to Elective Music			Jingles, syncopation and notation skills			Theme Music			Various aural, composition and performance activities		
	Outcomes	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12											
	Assessment	Assessment Task 1: Film Music Performance - Due Week 7											

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Music for Radio (cont.)		Classical Music								
	Content	Revision and refinement of aural and performance skills		Introduction to Classical Music and Classical forms		Score analysis, orchestra, dynamics and expressive techniques			Theme and variation			
	Outcomes	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12										
	Assessment	Assessment Task 2: Classical Music Viva Voce - Due Week 8										

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Music for Small Ensembles										
	Content	Identifying ensembles and roles, melodic and harmonic role, various aural, composition and performance activities						Performing as an ensemble				
	Outcomes	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12										
	Assessment	Assessment Task 3: Small Ensemble Performance - Due Week 7										

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Music for Small Ensembles										
	Content	Small ensemble practical composition				Decades of music - 80s	Decades of music - 90s	Decades of music - 00s	Various analysis and practical activities			
	Outcomes	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12										
	Assessment	Assessment Task 4: Small Ensemble Composition and Analysis - Due Week 4										



Semester One

	Week	1	2	3	4	5	6	7	8	9	10	11
Term 1	Topic	The Body in Action (Anatomy)										
	Content	Skeletal System				Muscular System			Circulatory & Respiratory Systems		Energy Production and Hydration	
	Outcomes	PD 5-1, PD5-2, PD5-9, PD5-10										
	Assessment	Assessment Task 1 – Anatomy Examination Due Week 10										
	Topic	Australian Sports 1										
	Content	Oztag, Touch Football, League Tag, AFL										
	Outcomes	PD 5-5, PD5-7, PD5-8 PD5-9										
	Assessment	Skills, Participation										

	Week	1	2	3	4	5	6	7	8	9	10	
Term 2	Topic	Sports Injuries and Playing Safely										
	Content	Managing and Assessing Risk					First Aid			Managing Injuries		
	Outcomes	PD5-1, PD5-7, PD5-8, PD5-9, PD5-10										
	Topic	Racquet Sports										
	Content	Tennis, Badminton, Table Tennis, Pickleball										
	Outcomes	PD 5-5, PD5-7, PD5-8 PD5-9										
	Assessment	Skills, Participation										



Semester Two

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Coaching									
	Content	Coaching Styles and Philosophies				Online Coaching Certificates		Coaching Code of Conduct			Coaching Profile
	Outcomes	PD5-5, PD5-6, PD5-7, PD5-8, PD5-9									
	Assessment	Assessment Task 2 – Coaching Session and Online Coaching Courses Due Week 9/10									
	Topic	World Sports 1									
	Content	European Handball, Flag Football, Bocce, Netball, Tchoukball									
	Outcomes	PD 5-5, PD5-7, PD5-8 PD5-9									
	Assessment	Skills, Participation									

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Lifestyle, Leisure and Recreation										
	Content	Leisure and Recreational Pursuits			Bush Cooking				Camping			
	Outcomes	PD5-1, PD5-2, PD5-6, PD5-7, PD5-8, PD5-9										
	Topic	American Sports 1										
	Content	Lacrosse, Baseball, Volleyball, Spike Ball										
	Outcomes	PD 5-5, PD5-7, PD5-8 PD5-9										
	Assessment	Skills, Participation										



Semester One

Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic	R U OK?											
	Content	Life's ups and downs				Mental Fitness				Resilience			
	Outcomes	PD 5-1, PD5-2, PD5-6, PD5-8, PD5-9											
	Assessment	Assessment Task 1 – Mental Fitness Challenge Due Week 10											
	Topic	Have a crack				Hit the target			Cross the Line				
	Content	Cricket, Tricket, Softball				Bocce, Spike Ball, Finska			Athletics				
	Outcomes	PD5-4, PD5-5, PD5-10, PD5-11				PD5-4, PD5-5, PD5-10, PD5-11			PD5-4, PD5-5, PD5-11				
	Assessment	Skills, Participation				Skills, Participation			Shot Put, Discus, Sprinting, Javelin				

Term 2	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Empowering Safe Choices											
	Content	Risk vs Reward			Online Risks			Party Risk			Road Safety		
	Outcomes	PD5-1, PD5-2, PD5-9											
	Topic	Cross the Line				Downtown				PASS			
	Content	Cross Country/Fitness				Oztag, Touch Football, League Tag				Hockey, AFL, Hockey			
	Outcomes	PD5-4, PD5-5, PD5-11				PD5-4, PD5-5, PD5-10, PD5-11				PD5-4, PD5-5, PD5-10, PD5-11			
	Assessment	Cross Country				Skills, Participation				Skills, Participation			



Semester Two

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Respectful Relationships										
	Content	Changing Identity				Power in Relationships			STI's and Contraception			
	Outcomes	<i>PD5-1, PD5-2, PD5-3, PD5-6, PD5-7, PD5-8, PD5-9, PD5-10</i>										
	Assessment	Assessment Task 2 – Respectful Relationships Presentation Due Week 9/10										
	Topic	Social Dance				Goal						
	Content	Progressive, Partner & Line Dances				NFL, European Handball, Ultimate Frisbee						
	Outcomes	<i>PD5-4, PD5-5, PD5-10, PD5-11</i>				<i>PD5-4, PD5-5, PD5-10, PD5-11</i>						
	Assessment	Social Dance				Skills, Participation						

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Looking Good, Feeling Great										
	Content	Conforming to Societal Expectations				Nutrition						
	Outcomes	<i>PD5-1, PD5-2, PD5-6, PD5-7, PD5-8, PD5-9</i>										
	Topic	You Have Game				Have a Hit						
	Content	Netball, Basketball				Badminton, Volleyball, Pickleball, Table Tennis, Speedminton						
	Outcomes	<i>PD5-4, PD5-5, PD5-10, PD5-11</i>				<i>PD5-4, PD5-5, PD5-10, PD5-11</i>						
	Assessment	Skills, Participation				Skills, Participation						



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic		Introduction to Photography						Take 5				
	Content		Photography terms	Camera basics	Photoshop shop basics			Presentation of images	Edit in photoshop	Bird's & worm's eye view	Sub-framing silhouette	Forced perspective	
	Outcomes		5.1,5.2,5.3						5.1, 5.3, 5.6				
	Assessment		Assessment Task 1- Presentation Due Week 7										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Take 5			History of Photography							
	Content	Image capture Image manipulation and enhancement		History of photography presentation	Select photographer	Vanitas tutorial,	Vanitas	Begin studio lighting	Set up and Image appropriation	Photoshop adjustment	Photoshop Tutorials	
	Outcomes	5.1, 5.3, 5.6			5.7, 5.9							
Assessment	Assessment Task 2- Take 5 Portfolios Due Week 3											

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	History of Photography			Zines						
	Content	Organise multi-model presentation	Present multi-model	Introduction	Projection Make a scene	Play with your food Refraction	Googly eyes Light up your life	Be Sneaky Blur the boundaries	Manipulation of images	Zine set up and print	Presentation
	Outcomes	5.7, 5.9			5.4, 5.5, 5.6						
Assessment	Assessment Task 3 - Multi-modal presentation Due Week 7										

Term 4	Week	1	2	3	4	5	6	7	8	9	10
	Topic	Surrealism								Free Choice	
	Content	Intro Surrealism	Analysis of the artist's imagery	Yearly Exam		Creating a mirror	Levitation	The place I would rather be	Student choice from learnt skills		
	Outcomes	5.1,5.3,5.6, 5.8, 5.10									
Assessment	Assessment Task 4- Examination Assessment Task										



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11
	Topic	Core 1: What is Psychology?										
	Content	Students will identify psychology as a scientific discipline which studies mental processes and human behaviour, the world of the psychologist, the history of psychology and present-day theories of psychology. **Including 5 hours of Core 2: Research Methods in Psychology										
	Outcomes	PSY5-1, PSY5-2, PSY5-4, PSY5-6, PSY5-8										
	Assessment	Assessment Task 1: Infographic due Week 10										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Core 2: Research Methods in Psychology				Forensic Psychology						
	Content	Students examine the scientific methods and ethics involved in psychological research and experimentation.				Students will learn about the application of psychological knowledge and methods to tasks faced by the legal system. **Including 5 hours of Core 2: Research Methods in Psychology						
	Outcomes	PSY5-1, PSY5-2, PSY5-5, PSY5-7, PSY5-8				PSY5-1, PSY5-2, PSY5-5, PSY5-6, PSY5-7, PSY5-8						
	Assessment											

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Forensic Psychology				Intelligence and Creativity						
	Content					Students will learn about the 4 basic types of learning: classical conditioning, operant conditioning, social learning and cognitive learning. Students will investigate how we acquire information, how it is processed and stored and how memory works.						
	Outcomes					PSY5-1, PSY5-2, PSY5-3, PSY5-4, PSY5-7, PSY5-8						
	Assessment	Assessment Task 2: Case Study due Week 3				Assessment Task 3: Examination due Week 10						

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Intelligence and Creativity		Psychology of Success								
	Content			Students identify the basic needs that drive motivation. They examine why people are motivated to perform, including examining the role of social and cultural factors that shape motivation.								
	Outcomes			PSY5-1, PSY5-2, PSY5-6, PSY5-8								
	Assessment											



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic		Electricity					Ecosystems					
	Content		Intro to Electricity	Circuits		Ohms Law	Applications	Intro to Ecosystems	Change in Populations	Aboriginal Cultural Practices	Conserving Ecosystems		
	Outcomes		SC5-10PW, SC5-11PW, SC5-1VA, SC5-2VA, SC5-3VA, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS					SC5-13ES, SC5-14LW, SC5-15LW, SC5-2VA, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS					
	Assessment		Assessment Task 1 Practical Task – Due Week 6										

Term 2	Week	1	2	3	4	5	6	7	8	9	10	
	Topic		Waves				Immune System					
	Content	Transverse and Longitudinal	Quantitative Features of Waves	Sound Waves	Electromagnetic Spectrum	Homeostasis and Senses	Nervous System	Infected and Non Infectious Disease	Immune System	Vaccinations		
	Outcomes	SC5-10PW, SC5-11PW, SC5-1VA, SC5-2VA, SC5-3VA, SC5-4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS				SC5-14LW, SC5-15LW, SC5-2VA, SC5-3VA, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS						
	Assessment	Assessment Task 2 Case Study – Due Week 9										

Term 3	Week	1	2	3	4	5	6	7	8	9	10
	Topic	The Periodic Table									
	Content	Atoms and Molecules		Atoms and Molecules		Atoms and Molecules	Atoms and Molecules	Atoms and Molecules	Atoms and Molecules		Atoms and Molecules
	Outcomes	SC5-16CW, SC5-17CW, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS									
	Assessment	Assessment Task 3 Research Task – Due Week 7									

Term 4	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Revision	Big Bang				Disasters					
	Content	Waves, immune System and Radioactivity	Gravity	Size and Structure of the Universe	Waves, immune System and Radioactivity	Gravity	Size and Structure of the Universe	Waves, immune System and Radioactivity	Gravity	Size and Structure of the Universe	Waves, immune System and Radioactivity	
	Outcomes		SC5-12ES, SC5-1VA, SC5-3VA, SC5-3VA, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS, SC5-9WS					SC5-12ES, SC5-13ES, SC5-1VA, SC5-2VA, SC5-3VA, SC5- 4WS, SC5-5WS, SC5-6WS, SC5-7WS, SC5-8WS				
	Assessment	Assessment Task 4 Yearly Exam – Due Week 5										



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Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic	Dovetail Joint					Camp Chair						
	Content	WHS and Risk Management, Tools, Equipment and Techniques					Design, Materials, Tools, Equipment and Techniques			Design, Materials, Tools, Equipment and Techniques, Workplace communication			
	Outcomes	<i>IND5-1, IND5-3, IND5-6</i>					<i>IND5-2, IND5-3, IND5-4, IND5-7</i>			<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>			
	Assessment	Assessment Task 1 Equipment Identification - Due Week 6											

Term 2	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Camp Chair				Folding Picnic Table							
	Content	Design, Materials, Tools, Equipment and Techniques, Workplace communication				Design, Materials, Tools, Equipment and Techniques			Design, Materials, Tools, Equipment and Techniques, Workplace communication				
	Outcomes	<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>				<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>			<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>				
	Assessment	Assessment Task 2 Camp Chair and Folio - Due Week 3											

Term 3	Week	1	2	3	4	5	6	7	8	9	10	
	Topic	Folding Picnic Table										
	Content	Design, Materials, Tools, Equipment and Techniques, Workplace communication				Design, Materials, Tools, Equipment and Techniques, Workplace communication				Societal and Environmental Impacts, Links to Industry		
	Outcomes	<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7</i>				<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>				<i>IND5-9, IND5-10</i>		
	Assessment	Assessment Task 3 Folding Picnic Table and Folio - Due Week 10										

Term 4	Week	1	2	3	4	5	6	7	8	9	10		
	Topic	Skills Test		Trinket/Jewellery Box									Clean Up
	Content	Tools, Equipment and Techniques		Design, Materials, Tools, Equipment and Techniques, Workplace communication									
	Outcomes	<i>IND5-3, IND5-5, IND5-7</i>		<i>IND5-2, IND5-3, IND5-4, IND5-5 IND5-7, IND5-8</i>									
	Assessment	Assessment Task 4 Practical Skills Assessment - Due Week 2											



Term 1	Week	1	2	3	4	5	6	7	8	9	10	11	
	Topic		Portraiture										
	Content		Water colour and pen drawing										
	Outcomes		5.1, 5.6, 5.9										
	Assessment		Assessment Task 1: Water Colour Portrait and Written Recount – Due Week 8										

Term 2	Week	1	2	3	4	5	6	7	8	9	10		
	Topic		Still Life and Surrealism										
	Content		Pastel drawing and ceramics										
	Outcomes		5.3, 5.5, 5.7										
	Assessment		Assessment Task 2: Pastel Drawing – Due Week 4										

Term 3	Week	1	2	3	4	5	6	7	8	9	10		
	Topic		Aged Faces and Unsung Heroes										
	Content		Large scale charcoal drawing										
	Outcomes		5.2, 5.4, 5.10										
	Assessment		Assessment Task 3: Unsung hero charcoal drawing – Due Week 8										

Term 4	Week	1	2	3	4	5	6	7	8	9	10		
	Topic		Expressive Acrylic Painting										
	Content		Ben Quilty, Budgies and Burgers and the Holden Torana										
	Outcomes		5.1, 5.5, 5.6, 5.9, 5.10										
	Assessment		Assessment Task 4: Expressive Painting in acrylic – Due Week 4										