

Varsity College Year 12 Industrial Technology Skills 2025

Week	Date	Topics	Assessment		
1	27-31 January	UNIT 3 – IA2			
	Australia Day: Monday	General class induction.			
		OnGuard safety training. WHS.			
		Interpreting cabinet making drawings and technical			
	0.7.5.1	information.			
	3-7 February	Marking out skills and procedures.			
2		Basic joining and machining.			
		Carcase construction.			
	10-14 February Swimming Carnival:	Cutting skills and procedures.			
3	Tuesday Y11,12 Parent Information	Joining techniques and procedures.			
	Session: Monday	Stile and rail construction.			
	17-21 February	Selection and sequence of cabinet making practices,			
4		production skills and procedures using visual			
		representations and language conventions.			
5	24-28 February	Assembling skills and procedures.			
		Tolerances.			
6	3-7 March GCS25: Wednesday	Application of hardware.			
	,	Surface preparation, finishing skills and procedures.			
7	10-14 March	 Evaluation of cabinet making industry practices, production skills and procedures. 	Digital Folio draft due		
8	17-21 March	Adaptation of cabinet making production plans, skills and procedures.			
9	24-28 March	Finalise Practical Project and Digital Documentation Folio.	Practical Project Digital Folio due lesson 3		
10	31 March - 4 April Cross Country Carnival: Thursday	EXAM BLOCK			
School holidays: Friday April 4 - Sunday April 19					





Week	Date	Topics	Assessment			
1	21-25 April Easter Monday ANZAC Day: Friday	 UNIT 4 – IA3 General class induction. OnGuard safety training. WHS. Interpreting sheet metal drawings and technical information. 				
2	28 April-2 May GCS25: Tuesday	 Marking out skills and procedures. Sheet metal cutting skills and procedures. Forming skills and procedures. 				
3	5-9 May Labour Day: Monday	Joining skills and procedures.				
4	12-16 May Parent Teacher Interviews: Monday	Selection and sequence of sheet metal industry practices, production skills and procedures using visual representations and language conventions.				
5	19-23 May	Seams and riveting techniques.				
6	26-30 May	Assembling skills and procedures.				
7	2-6 June GCS25: Wednesday	Finishing skills and procedures.	Digital Folio draft due			
8	9-13 June GCS25: Wednesday	Evaluation of sheet metal products, industry practices, production skills and procedures.				
9	16-20 June	Finalise Practical Project and Digital Documentation Folio.	Practical Project Digital Folio due lesson 3			
10	23-27 June Athletics Carnival: Thursday	Introduction to IA4.				
	School holidays: Saturday June 28 - Sunday July 13					





Week	Date	Topics	Assessment
1	14-18 July	UNIT 4 – IA4	
		General class induction.	
		 OnGuard safety training. WHS. 	
		 Interpreting sheet metal drawings and technical information. 	
2	21-25 July Future Pathways Expo	 Marking out skills and procedures. 	
	Y11, 12 Parent	 Sheet metal cutting skills and procedures. 	
	Information Session: Wednesday	 Forming skills and procedures. 	
3	28 July-1 August	 Joining skills and procedures. 	
J	Interviews: Monday	Seams and riveting techniques.	
_	4-8 August	 Selection and sequence of sheet metal industry practices, 	
4		production skills and procedures using visual	
		representations and language conventions.	
	11-15 August GCS25: Tuesday	 Assembling skills and procedures. 	
5	GC323. Tuesday	Tolerances.	
		 Application of hardware and moving components. 	
	18-22 August GC25 (Finals): Tuesday	 Finishing skills and procedures. 	
6		 Evaluation of sheet metal products, industry practices, 	Digital Folio draft due
		production skills and procedures.	
7	25-29 August GC Show Day: Friday	 Adaptation of sheet metal products, industry practices, 	
	, ,	production skills and procedures.	
_	1-5 September		Practical Project
8		 Finalise Practical Project and Digital Documentation Folio. 	Digital Folio
	0 42 Contomb	HOOK EVANO	due lesson 3
9	8-12 September	MOCK EXAMS	
10	15-19 September	MOCK EXAMS	





Week	Date	Topics	Assessment
1	6-10 October King's Birthday: Monday		
2	13-17 October		
3	20-24 October		
4	27-31 October		External
5	3-7 November	EXTERNAL EXAMS	Assessment:
6	10-14 November		Unit 3 and 4
7	17-21 November	Final Week Events	