

Gorokan High School 10X Elective Assessment Schedule 2024

Industrial Technology Timber

Task number	Task 1	Task 2	Task 3		
Name of Task	Project Proposal	Chessboard Cabinet	Restoration Project		
	Folio	Practical and Folio	Practical and Theory		
Task Due	Term 1, Week 9	Term 2, Week 10	Term 3, Week 10		
Outcomes assessed	5.2.1, 5.3.1, 5.4.1	5.1.1, 5.2.2, 5.6.1	5.1.1, 5.2.1, 5.3.2		
Components				Tas	sk Weighting %
Knowledge	10	10	10		30
Understanding	5	10	5		20
Skills	15	20	15		50
Total %	30	40	30		100

Course Outcomes:

- 5.1.1 identifies, assesses and manages the risks and OHS issues associated with the use of a range of materials, hand tools, machine tools and processes
- 5.1.2 applies OHS practices to hand tools, machine tools, equipment and processes
- 5.2.1 applies design principles in the modification, development and production of projects
- 5.2.2 identifies, selects and competently uses a range of hand and machine tools, equipment and processes to produce quality practical projects
- 5.3.1 justifies the use of a range of relevant and associated materials
- 5.3.2 selects and uses appropriate materials for specific applications
- 5.4.1 selects, applies and interprets a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects
- 5.4.2 works cooperatively with others in the achievement of common goals
- 5.5.1 applies and transfers acquired knowledge and skills to subsequent learning experiences in a variety of contexts and projects
- 5.6.1 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction
- 5.7.1 describes, analyses and uses a range of current, new and emerging technologies and their various applications
- 5.7.2 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally