## **Industrial Technology - Timber**

TASK	DUE DATE	WEIGHT	OUTCOMES
Project 1 + Folio	Term 2 Week 8	35%	All
Project 2 + Folio	Term 4 Week 3	50%	All
Examination	Term 4 Week 4	15%	All

## Outcomes

A student:

IND5-1 identifies, assesses, applies and manages the risks and WHS issues associated with the use of a range of tools, equipment, materials, processes and technologies.

IND5-2 applies design principles in the modification, development and production of projects.

IND5-3 identifies, selects and uses a range of hand and machine tools, equipment and processes to produce quality practical projects.

IND5-4 selects, justifies and uses a range of relevant and associated materials for specific applications.

IND5-5 selects, interprets and applies a range of suitable communication techniques in the development, planning, production and presentation of ideas and projects.

IND5-6 identifies and participates in collaborative work practices in the learning environment.

IND5-7 applies and transfers skills, processes and materials to a variety of contexts and projects.

IND5-8 evaluates products in terms of functional, economic, aesthetic and environmental qualities and quality of construction

IND5-9 describes, analyses and uses a range of current, new and emerging technologies and their various applications.

IND5-10 describes, analyses and evaluates the impact of technology on society, the environment and cultural issues locally and globally

## Report Statements A student:

- Demonstrates knowledge and skills in the design and safe production of practical projects.
- Displays knowledge and understanding of the relationship between the properties of materials and their applications.
- 3. Communicates ideas, processes and technical information.
- 4. Exhibits knowledge and understanding to evaluate manufactured products.
- Displays knowledge and understanding of the role of technologies in industry and analyses the impact on society and the environment.