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# **SUBJECT: INDUSTRIAL SKILLS**

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**ACADEMY:** DESIGN & PRODUCTION

**STATUS:** ELECTIVE SUBJECT

**COURSE OVERVIEW:** This course aims to provide students with the opportunity to develop a knowledge, understanding and appreciation of materials, equipment, processes and work methods relating to Industrial Technology and skills. This subject will lead into a Senior course that further develops the skills required for working in related industries.

**COURSE STRUCTURE:** Industrial Skills will be particularly skilled based through project delivery. In Year 10, the course will umbrella products such as plastics, timber, metal (sheet and higher gauge). Integrated within this study will be units on

- Safety
- Workshop technology
- Project planning and design

**ASSESSMENT TECHNIQUES:** Presentation of practical tasks, observation of workshop skills (eg safety), completion of workbooks and written tasks.

**POSSIBLE CAREER PATHWAYS/OPTIONS:** **Further Study Opportunities**  
Certificate Courses in

- Building and construction
- Furnishing
- Apprenticeships

**SPECIAL REQUIREMENTS:** **SAFETY:** Because of workshop safety requirements, students **MUST** wear the following items: safety glasses, leather shoes, apron, cap or hair net and, when necessary, a dust mask and ear protection. Students **MUST** also make a commitment to safe working practices.

