

# Furnishing Skills Design and Technologies (Elective Subject)

**Subject Code:** FDT

**Prerequisites:** Nil

**Additional Subject Fee:** \$80 consumables fee in Year 9 and  
\$70 Semester 1 Year 10

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## Course Overview

To introduce students to practical skills and associated theory of:

- design
  - woodworking
  - furniture making
  - plastics
  - laser cutting and engraving
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## Course Outline

Integrated areas of study:

- safety
- workshop graphics
- project planning and design
- surface finishing
- laser cutting technology

Possible projects:

- sliding lid box
- toy
- camp stool
- clock
- serving tray

## Assessment

A range of projects, workshop theory and graphics folio, as well as practical exams.

## Subject Requirements

Students are expected to adhere to all safety requirements and wear shoes with leather uppers in the workshop. Students are required to purchase 1H and 2H pencils and an eraser.

**BYOD program** Please refer to the 'Bring Your Own Device (BYOD) booklet for the minimum specifications required before purchasing a device.

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## Career Pathways

Building Contractor, Building Inspector, Craftsperson, Furniture Maker, Furniture Polisher, Joiner, Saw Doctor, Toy Maker, Upholsterer