

<b>Subject name</b>	<b>Furnishing Skills Design and Technologies</b>
<b>Subject code</b>	FDT
<b>Additional subject cost</b>	An \$80 consumables fee in Year 9 and \$70 Semester 1 Year 10
<b>Prerequisites</b>	Nil
<b>Course overview</b>	To introduce students to practical skills and associated theory of: <ul style="list-style-type: none"><li>- woodworking</li><li>- woodturning</li><li>- plastics</li><li>- laser technology</li></ul>
<b>Course outline</b>	<p>Integrated areas of study:</p> <ul style="list-style-type: none"><li>- safety</li><li>- workshop graphics</li><li>- project planning and design</li><li>- surface finishing</li><li>- laser cutting technology</li></ul> <p>Possible projects:</p> <ul style="list-style-type: none"><li>- utility box</li><li>- toy</li><li>- camp stool</li><li>- clock</li><li>- serving tray</li></ul>
<b>Assessment</b>	A range of projects, workshop theory and graphics folio, as well as practical exams.
<b>Subject requirements</b>	Students are expected to adhere to all safety requirements. Shoes with leather uppers, safety glasses and ear plugs are required for safety reasons. The textbook office sells the appropriate glasses and ear plugs. Students are required to purchase 1H and 2H pencils and an eraser.
<b>BYOD program</b>	Please refer to the 'Bring Your Own Device (BYOD) booklet for the minimum specifications required before purchasing a device.
<b>Career opportunities</b>	<ul style="list-style-type: none"><li>- building contractor</li><li>- building inspector</li><li>- craftsperson</li><li>- furniture maker</li><li>- furniture polisher</li><li>- joiner</li><li>- saw doctor</li><li>- toy maker</li><li>- upholsterer</li></ul>