

## BUILDING & CONSTRUCTION STUDIES : BAC102

<p><b>SUBJECT DESCRIPTION</b></p>	<p>The study of this unit introduces students to knowledge, skills and applied processes used in the study of senior Building &amp; Construction Studies. The unit is project based and designed to expose students to practices and processes used in the construction industry.</p>
<p><b>PREREQUISITES</b>  <b>Level of junior achievement required to successfully complete the subject</b></p>	<p>While there are no prerequisites for this subject it is highly advantageous to have studied some of the Woodwork subjects offered in year 8 and 9.</p>
<p><b>EXPECTED OUTCOMES</b>   <b>Aims of the subject</b></p>	<p>Introduction to Building &amp; Construction Studies is a hands-on practically orientated course of study. There is a small theory component designed to equip students with essential occupational health &amp; safety and content knowledge needed to undertake workshop activities. For those students who are new and those with previous exposure, the course takes a close look at some of the occupations and activities associated with the construction industry.</p>
<p><b>COURSE OUTLINE/UNITS</b></p>	<p><b>Students work through a series of graded practical exercises using some of the skills and knowledge found in occupations associated with the construction industry. All activities will be conducted in the manual arts workshops and associated theory classrooms.</b></p>
<p><b>ASSESSMENT/ WORKLOAD</b>   <b>Expected work and study requirements</b></p>	<p>There are 3 methods of assessment used to determine the depth of students learnings during the course.</p> <p>(A) Students will be assessed on the quality and quantity of completed classwork tasks and adherence to occupational health and safety standards.</p> <p>(B) Completion of theory component looking at occupational health &amp; safety standards and construction industry related theory.</p> <p>(C) Short examination covering the theory content studied during the course.</p>
<p><b>BENEFITS OF STUDYING THIS SUBJECT</b>   <b>Career prospects / relevance to the future</b></p>	<p>If students have a desire to take up any of the following occupations or professions it is HIGHLY advisable to consider studying an Introduction to Building &amp; Construction Studies.</p> <p>Carpenter                      Cabinet Maker                      Shop Fitter                      Wood Machinest</p> <p>Pattern Maker                      Brick Layer                      Land Scaper</p> <p>Manual Arts -----TAFE Teacher                      Landscape Architect                      Landscape Designer</p>
<p><b>CONTACT PERSON</b></p>	<p><b>Mr N. Jesse Head of Department Manual Arts</b></p>