Overview

The communication and visualisation course introduces students to the simulation, manipulation and visualisation of complex data information. Using a synthesis of technical and theoretical knowledge of design computing, students will apply skills in a text based programming language to inform their own design projects and professional work. Students will participate to weekly laboratory-based activities to experiment with and develop further their technical knowledge. The students performance will be evaluated with respect to their progressive work developed in preparation for or during the studio activities. Students will employ a range of verbal and multimedia communication skills to demonstrate their explorations and results.
<table>
<thead>
<tr>
<th><strong>Faculty</strong></th>
<th>Faculty of Built Environment</th>
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<tbody>
<tr>
<td><strong>School</strong></td>
<td>School of Built Environment</td>
</tr>
<tr>
<td><strong>Study Level</strong></td>
<td>Undergraduate</td>
</tr>
<tr>
<td><strong>Offering Terms</strong></td>
<td>Term 2</td>
</tr>
<tr>
<td><strong>Campus</strong></td>
<td>Kensington</td>
</tr>
<tr>
<td><strong>Delivery Mode</strong></td>
<td>Partially online</td>
</tr>
<tr>
<td><strong>Indicative contact hours</strong></td>
<td>6</td>
</tr>
<tr>
<td><strong>Timetable</strong></td>
<td>Visit timetable website for details</td>
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</table>
Equivalent Courses

BENV2428 6 UOC
Modelling and Visualisation
Course Outline

To access course outline, please visit:

CODE1161 Course Outline
**Fees**

Commonwealth Supported Students   $1191  
Domestic Students    $5130  
International Students  $5130  

**DISCLAIMER**
Please note that the University reserves the right to vary student fees in line with relevant legislation. This fee information is provided as a guide and more specific information about fees, including fee policy, can be found on the fee website.

For advice about fees for courses with a fee displayed as "Not Applicable", including some Work Experience and UNSW Canberra at ADFA courses, please contact the relevant Faculty. Fees for courses delivered through UNSW Global are published and charged by UNSW Global and thus appear as "Not Applicable" on this site.

Where a Commonwealth Supported Students fee is displayed, it does not guarantee such places are available.
Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

Pre-2019 Handbook Editions
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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179