Credit Arrangement
ANU College of Engineering and Computer Science & Republic Polytechnic

The table below outlines the minimum academic requirements and indicative credit that may be granted. Note: All applicants must provide evidence that their English language ability meets minimum requirement for admission. For detailed information please visit: [anu.edu.au/study/apply/english-language-requirements](http://anu.edu.au/study/apply/english-language-requirements)

**Credit Arrangement: Bachelor of Software Engineering**

<table>
<thead>
<tr>
<th>Completion of first 2 years of Republic Polytechnic Bachelor Degree in:</th>
<th>ANU Bachelor Degree</th>
<th>ANU Normal Duration in years</th>
<th>Advanced Standing in years (Credits)</th>
<th>Time to complete degree at ANU</th>
<th>Academic Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diploma in Interactive and Digital Media</td>
<td>Bachelor of Software Engineering</td>
<td>4 years</td>
<td>0.5 year (24 Units)</td>
<td>3.5 years</td>
<td>CGPA 3.2 and above for Diploma</td>
</tr>
</tbody>
</table>

**Sample Study Plan: Semester 1 Commencement (February)**

Students study four courses per semester at ANU. For more details on each courses listed below, please visit: [programsandcourses.anu.edu.au](http://programsandcourses.anu.edu.au)

<table>
<thead>
<tr>
<th>Year 1 at ANU</th>
<th>Year 2 at ANU</th>
<th>Year 3 at ANU</th>
<th>Year 4 at ANU</th>
</tr>
</thead>
<tbody>
<tr>
<td>• COMP1100 Programming as Problem Solving</td>
<td>• COMP2100 Software Design Methodologies</td>
<td>• COMP3500 Software Engineering Project (contd.)</td>
<td>• COMP4500 Software Engineering Practice (contd.)</td>
</tr>
<tr>
<td>• MATH1005 Discrete Mathematical Models</td>
<td>• COMP2300 Computer Organisation and Program Execution</td>
<td>• COMP3530 Systems Engineering for Software Engineers</td>
<td>• COMP4800 Industrial Experience</td>
</tr>
<tr>
<td>• ENGN1211 Discovering Engineering</td>
<td>• COMP2420 Introduction to Data Management, Analysis and Security</td>
<td>• COMP4130 Managing Software Quality and Process</td>
<td>• 3000/4000-series COMP (6 units)</td>
</tr>
<tr>
<td>• Elective (6 units)</td>
<td>• COMP3120 Managing Software Development</td>
<td>• COMP4450 Advanced Computing Research Methods</td>
<td>• 4000-series COMP (6 units)</td>
</tr>
</tbody>
</table>

High achieving students considering a PhD can do a 24 units individual project (COMP4540) instead of COMP4500 and two 4000-level COMP electives.

Contact Us
T  WeChat: ANU_C ECS
W  cecs.anu.edu.au
E  international.cecs@anu.edu.au

CRICOS Provider Number 00120C
Credit Arrangement
ANU College of Engineering and Computer Science & Republic Polytechnic

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Sample Study Plan: Semester 2 Commencement (July)

Students study four courses per semester at ANU. For more details on each courses listed below, please visit: programsandcourses.anu.edu.au

<table>
<thead>
<tr>
<th></th>
<th>ANU Semester 1 (February))</th>
<th>ANU Semester 2 (July)</th>
</tr>
</thead>
</table>
| Year 1 at ANU |  | • COMP1100 Programming as Problem Solving  
• Elective (6 units)  
• Elective (6 units)  
• Elective (6 units) |
| Year 2 at ANU | • COMP1110 Structured Programming  
• COMP2300 Computer Organisation and Program Execution  
• MATH1005 Discrete Mathematical Models  
• ENGN1211 Discovering Engineering | • COMP1600 Foundations of Computing  
• COMP2100 Software Design Methodologies  
• COMP2120 Software Engineering  
• COMP2310 Systems, Networks and Concurrency |
| Year 3 at ANU | • COMP3500 Software Engineering Project  
• COMP2420 Introduction to Data Management, Analysis and Security  
• COMP3120 Managing Software Development  
• COMP3530 Systems Engineering for Software Engineers | • COMP3500 Software Engineering Project (contd.)  
• COMP3600 Algorithms  
• ENGN3230 Engineering Innovation  
• Elective (6 units) |
| Year 4 at ANU | • COMP4500 Software Engineering Practice  
• COMP4130 Managing Software Quality and Process  
• COMP4450 Advanced Computing Research Methods  
• 4000-series COMP (6 units) | • COMP4500 Software Engineering Practice (contd.)  
• COMP4800 Industrial Experience  
• 3000/4000-series COMP (6 units)  
• 4000-series COMP (6 units)  
• Elective (6 units) |

High achieving students considering a PhD can do a 24 units individual project (COMP4540) instead of COMP4500 and two 4000-level COMP electives.

NOTE: It is a student’s responsibility to ensure the above is correct and satisfies the degree requirements of the program. This is a guide only and is provided to assist students with their enrolment planning. (Last Updated: September 2017)

For more details on Republic Polytechnic partnership with ANU, please visit: https://cecs.anu.edu.au/study/partner-uni/republic

Contact Us
T  WeChat: ANU_CECS  
W  cecs.anu.edu.au  
E  international.cecs@anu.edu.au

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