



# Credit Arrangement

## ANU College of Engineering and Computer Science & Beijing Institute of Technology

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 (Honours)

Completion of first 2 years of Beijing Institute of Technology Bachelor Degree in:	ANU Bachelor Degree	ANU Normal Duration in years	Advanced Standing in years (Credits)	Time to complete degree at ANU	Academic Requirements
Bachelor of Software Engineering	Bachelor of Software Engineering	4 years	2 years (96 Units)	2 years	70% and above in relevant courses in the first two years

### 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)

	ANU Semester 1 (February)	ANU Semester 2 (July)
<b>Year 1 at ANU</b>	<ul style="list-style-type: none"> <li>COMP2420 Introduction to Data Management, Analysis and Security</li> <li>COMP3120 Managing Software Development</li> <li>COMP3530 Systems Engineering for Software Engineers</li> <li>COMP3500 Software Engineering Project</li> </ul>	<ul style="list-style-type: none"> <li>COMP1600 Foundations of Computing</li> <li>COMP2120 Software Engineering</li> <li>COMP2310 Systems, Networks and Concurrency</li> <li>COMP3500 Software Engineering Project (Cont'd)</li> </ul>
<b>COMP4800 - 60 days of relevant industrial experience [1]</b>		
<b>Year 2 at ANU</b>	<ul style="list-style-type: none"> <li>COMP4500 Software Engineering Practice [2]</li> <li>COMP4130 Managing Software Quality and Process</li> <li>COMP4450 Advanced Computing Research Methods</li> <li>4000-level COMP elective</li> </ul>	<ul style="list-style-type: none"> <li>COMP4500 Software Engineering Practice (Cont'd)</li> <li>ENGN3230 Engineering Innovation</li> <li>3000/4000-level COMP elective</li> <li>4000-level COMP elective</li> </ul>

[1] All students in the Bachelor of Software Engineering (Honours) program, must complete 60 days of relevant industrial experience as part of the requirements for their degree. This is a zero unit course and it is in addition to the required 192 units of mandatory and elective courses

[2] 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 Beijing Institute of Technology partnership with ANU, please visit: <https://cecs.anu.edu.au/study/partner-uni/beijing-institute-technology>



# Credit Arrangement

## ANU College of Engineering and Computer Science & Beijing Institute of Technology

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 (Honours)

Completion of first 2 years of Beijing Institute of Technology Bachelor Degree in:	ANU Bachelor Degree	ANU Normal Duration in years	Advanced Standing in years (Credits)	Time to complete degree at ANU	Academic Requirements
Bachelor of Software Engineering	Bachelor of Software Engineering	4 years	2 years (96 Units)	2 years	70% and above in relevant courses in the first two years

### 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](http://programsandcourses.anu.edu.au)

	ANU Semester 1 (February)	ANU Semester 2 (July)
<b>Year 1 at ANU</b>		<ul style="list-style-type: none"> <li>COMP1600 Foundations of Computing</li> <li>COMP2120 Software Engineering</li> <li>COMP2310 Systems, Networks and Concurrency</li> <li>COMP3500 Software Engineering Project</li> </ul>
<b>COMP4800 - 60 days of relevant industrial experience [1]</b>		
<b>Year 2 at ANU</b>	<ul style="list-style-type: none"> <li>COMP3500 Software Engineering Project (Cont'd)</li> <li>COMP2420 Introduction to Data Management, Analysis and Security</li> <li>COMP3120 Managing Software Development</li> <li>COMP3530 Systems Engineering for Software Engineers</li> </ul>	<ul style="list-style-type: none"> <li>ENGN3230 Engineering Innovation Engineering Innovation</li> <li>3000/4000-level COMP elective</li> <li>4000-level COMP elective</li> <li>COMP4500 Software Engineering Practice [2]</li> </ul>
<b>Year 3 at ANU</b>	<ul style="list-style-type: none"> <li>COMP4500 Software Engineering Practice (Cont'd)</li> <li>COMP4130 Managing Software Quality and Process</li> <li>COMP4450 Advanced Computing Research Methods</li> <li>4000-level COMP elective</li> </ul>	

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

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)