



Credit Arrangement

ANU College of Engineering and Computer Science & Nanjing University of Science and Technology (NJUST)

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

Credit Arrangement: [Bachelor of Software Engineering \(Honours\)](#)

Completion of first 2.5 years of NJUST Bachelor Degree in:	ANU Bachelor Degree	ANU Normal Duration in years	Advanced Standing in years (Credits)	Time to complete degree at ANU	Academic Requirements
<ul style="list-style-type: none"> Computer Science & Technology Network Engineering Software Engineering 	Bachelor of Software Engineering (Honours)*	4 years	2 years (96 units)	2 years	80% average at NJUST

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

	ANU Semester 1 (February)	ANU Semester 2 (July)
Year 1 at ANU	<ul style="list-style-type: none"> COMP2420 Introduction to Data Management, Analysis and Security COMP3120 Managing Software Development COMP3530 Systems Engineering for Software Engineers COMP3500 Software Engineering Project 	<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2120 Software Engineering COMP2310 Systems, Networks and Concurrency COMP3500 Software Engineering Project (contd.)

COMP4800 - 60 days of relevant industrial experience [1]

Year 2 at ANU	<ul style="list-style-type: none"> COMP4500 Software Engineering Practice [2] COMP4130 Managing Software Quality and Process COMP4450 Advanced Computing Research Methods 4000-level COMP Elective 	<ul style="list-style-type: none"> COMP4500 Software Engineering Practice (contd.) ENGN3230 Engineering Innovation 2000/3000/4000-level Elective 4000-level COMP Elective
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[1] All students in the Bachelor of Software Engineering (BSEng), 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 NJUST partnership with ANU, please visit:

<https://cecs.anu.edu.au/study/partner-uni/nanjing-university-science-and-technology>

**ANU College of
Engineering &
Computer Science**

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<ul style="list-style-type: none"> Computer Science & Technology Network Engineering Software Engineering 	Bachelor of Software Engineering (Honours)*	4 years	2 years (96 units)	2 years	80% average at NJUST

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

	ANU Semester 1 (February)	ANU Semester 2 (July)
Year 1 at ANU		<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2120 Software Engineering COMP2310 Systems, Networks and Concurrency COMP3500 Software Engineering Project

COMP4800 - 60 days of relevant industrial experience [1]

Year 2 at ANU	<ul style="list-style-type: none"> COMP2420 Introduction to Data Management, Analysis and Security COMP3120 Managing Software Development COMP3530 Systems Engineering for Software Engineers COMP3500 Software Engineering Project (contd.) 	<ul style="list-style-type: none"> COMP4500 Software Engineering Practice [2] ENGN3230 Engineering Innovation Engineering Innovation 2000/3000/4000-level elective 4000-level COMP elective
Year 3 at ANU	<ul style="list-style-type: none"> COMP4500 Software Engineering Practice (contd.) [2] COMP4130 Managing Software Quality and Process COMP4450 Advanced Computing Research Methods 4000-level COMP elective 	

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