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Credit Arrangement

ANU College of Engineering and Computer Science & Chongqing University (CQU)

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

Bachelor of Software Engineering (Honours)

Completion of first 2 years of CQU 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 (Honours)	4 years	2 years (96 units)	2 years	75% average at CQU

Students below an average of 75% are invited to apply. However, admission and advance standing will be assessed on a case-by-case basis.

Sample Study Plan: Semester 1 Commencement (February)

	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.) [2] [COMP3600 Algorithms ENGN3230 Engineering Innovation 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.



Credit Arrangement

ANU College of Engineering and Computer Science & Chongqing University (CQU)

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

Bachelor of Software Engineering (Honours)

Completion of first 2 years of CQU 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 (Honours)	4 years	2 years (96 units)	2 years	75% average at CQU

Students below an average of 75% are invited to apply. However, admission and advance standing will be assessed on a case-by-case basis.

Sample Study Plan: Semester 2 Commencement (July)

	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] [COMP3600 Algorithms ENGN3230 Engineering Innovation 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 	

[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 Bachelor of Software Engineering program. This is a guide only and is provided to assist students with their enrolment planning.



Credit Arrangement

ANU College of Engineering and Computer Science & Chongqing University (CQU)

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

Bachelor of Advanced Computing (Honours)

Completion of first 2 years of CQU 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 Computer Science and Technology	Bachelor of Advanced Computing (Honus)	4 years	2 years (96 units)	2 years	75% average at CQU

Students below an average of 75% are invited to apply. However, admission and advance standing will be assessed on a case-by-case basis.

Credit Transfer

The table below outlines the indicative credit that may be granted to CQU students enrolled in the Bachelor of Computer Science and Technology who articulate into the Bachelor of Advanced Computing (Honours) at the Australian National University.

Australian National University - College of Engineering and Computer Science	
ANU code	ANU course
• COMP1100	• Programming as Problem Solving
• COMP1110	• Structured Programming
• COMP1600	• Foundations of Computing
• COMP3600	• Algorithms
• MATH1005	• Discrete Mathematics
• MATH1013	• Mathematics and Applications 1
• MATH1014	• Mathematics and Applications 2
• ENGN 1211	• Discovering Engineering
• UNSP-IT-0206	• 6 units of unspecified 2000-series IT electives
• UNSP-NONIT-0112	• 12 units of unspecified 1000-series non-IT electives
• UNSP-NONIT-0224	• 24 units of unspecified 2000-series non-IT electives
• UNSP-IT-0306	• 6 units of unspecified 3000-series IT electives

Note: The above is the indicative credit that will be awarded to students. The above arrangements are correct as at August 2019.