



Credit Arrangement

ANU College of Engineering and Computer Science & Nanyang 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 For more details on each courses listed below, please visit: programsandcourses.anu.edu.au

Credit Arrangement: **Bachelor of Information Technology (BIT)**

Completion of Nanyang Polytechnic (NYP) Diploma	ANU Bachelor Degree	ANU Normal Duration in Years (Credits)	Advanced Standing in Years (Credits)	Time to Complete Degree at ANU (Credits)	Academic Requirements
Diploma in Information Technology	Bachelor of Information Technology	3 years (144 Units)	1.5 years (72 Units)	1.5 years (72 Units)	CGPA 3.2 and above for NYP Diploma

Advanced Standing Details (credits students will receive) towards the BIT Program

Course Code	Course Name	Course Code	Course Name
COMP1100	Programming as Problem Solving	MATH1005	Discrete Mathematical Models
COMP1110	Structured Programming	UNSP-NONIT-0112	12 units of unspecified 1000-series non-IT courses
COMP1710	Tools for New Media and the Web	UNSP-NONIT-0212	12 units of unspecified 2000-series non-IT courses
COMP2100	Software Design Methodologies	UNSP-IT-0212	12 units of unspecified 2000-series IT courses
COMP2400	Relational Databases		

Sample Study Plan

Grade Average	Advanced Standing in Years (Credits)	Commencement Intake	Major	Page
CGPA of 3.2 and above	1.5 years (72 Units)	Semester 1 Commencement (February)	No Major	2
			Computer Systems	4
			Information Systems	6
		Semester 2 Commencement (July)	No Major	3
			Computer Systems	5
			Software Development	7

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

No major

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 (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP2420 Introduction to Data Management, Analysis and Security 2000/3000/4000-series IT (6 units) Elective (6 units) 	<ul style="list-style-type: none"> COMP1600 Foundations of Computing 3000/4000-series IT (6 units) 3000/4000-series IT (6 units) Elective (6 units)
Year 2 at ANU (24 units)	<ul style="list-style-type: none"> 3000/4000-series IT (6 units) 3000/4000-series IT (6 units) Elective (6 units) Elective (6 units) 	

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: March 2018)

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Sample Study Plan: **Semester 2 Commencement (July)**

No major

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	ANU Semester 1 (February)	ANU Semester 2 (July)
Year 1 at ANU (24 units)		<ul style="list-style-type: none"> COMP1600 Foundations of Computing 2000/3000/4000-series IT (6 units) 3000/4000-series IT (6 units) Elective (6 units)
Year 2 at ANU (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP2420 Introduction to Data Management, Analysis and Security 3000/4000-series IT (6 units) Elective (6 units) 	<ul style="list-style-type: none"> 3000/4000-series IT (6 units) 3000/4000-series IT (6 units) Elective (6 units) Major (6 units) [2]

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

Computer Systems Major

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 (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP2420 Introduction to Data Management, Analysis and Security COMP3310 Computer Networks Elective (6 units) 	<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2310 Systems, Networks and Concurrency ENGN3213 Digital Systems and Microprocessors 3000/4000-series IT (6 units) [1]
Year 2 at ANU (24 units)	<ul style="list-style-type: none"> 3000/4000-series IT (6 units) [1] 3000/4000-series IT (6 units) [2] Major (6 units) [2] Major (6 units) [2] 	

[1] One of these must be COMP3300, which is only offered in even years. The other must be from the second list in the major.

[2] Must be from the second list in the major.

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Sample Study Plan: **Semester 2 Commencement (July)**

Computer Systems Major

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	ANU Semester 1 (February)	ANU Semester 2 (July)
Year 1 at ANU (24 units)		<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2310 Systems, Networks and Concurrency ENGN3213 Digital Systems and Microprocessors 3000/4000-series IT (6 units) [1]
Year 2 at ANU (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP2420 Introduction to Data Management, Analysis and Security COMP3310 Computer Networks Elective (6 units) 	<ul style="list-style-type: none"> 3000/4000-series IT (6 units) [1] 3000/4000-series IT (6 units) [2] Major (6 units) [2] Major (6 units) [2]

[1] One of these must be COMP3300, which is only offered in even years. The other must be from the second list in the major.

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

Information Systems Major

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 (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP2420 Introduction to Data Management, Analysis and Security INFS1001 Business Information Systems INFS2024 Information Systems Analysis 	<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2120 Software Engineering INFS3059 Project Management and Information Systems 3000/4000-series IT (6 units) [1]
Year 2 at ANU (24 units)	<ul style="list-style-type: none"> COMP2410 Networked Information Systems INFS3024 Information Systems Management 3000/4000-series IT (6 units) [1] Elective (6 units) 	

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Diploma in Information Technology	Bachelor of Information Technology	3 years (144 Units)	1.5 years (72 Units)	1.5 years (72 Units)	CGPA 3.2 and above for NYP Diploma

Sample Study Plan: **Semester 2 Commencement (July)**

Software Development Major

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 (24 units)		<ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2120 Software Engineering COMP3900 Human Computer Interface Design and Evaluation Elective (6 units) [1]
Year 2 at ANU (48 units)	<ul style="list-style-type: none"> COMP2300 Computer Organisation and Program Execution COMP3500 Software Engineering Project COMP2420 Introduction to Data Management, Analysis and Security COMP3120 Managing Software Development 	<ul style="list-style-type: none"> COMP2310 Systems, Networks and Concurrency COMP3500 Software Engineering Project (contd.) COMP3600 Algorithms Elective (6 units) [1]

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