



# 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](http://anu.edu.au/study/apply/english-language-requirements) For more details on each courses listed below, please visit: [programsandcourses.anu.edu.au](http://programsandcourses.anu.edu.au)

### Credit Arrangement: [Bachelor of Applied Data Analytics \(BADA\)](#)

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 Applied Data Analytics	3 years (144 Units)	0.5 years (24 Units)	2.5 years (120 Units)	CGPA 3.4 and above for NYP Diploma

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

Course Code	Course Name
COMP1100	Programming as Problem Solving
COMP1110	Structured Programming
COMP2400	Relational Databases
MATH1005	Discrete Mathematical Models

### Sample Study Plan

Grade Average	Advanced Standing in Years (Credits)	Commencement Intake	Major	Page
CGPA of 3.4 and above	0.5 years (24 Units)	Semester 1 Commencement (February)	<a href="#">No Major</a>	2
		Semester 2 Commencement (July)	<a href="#">No Major</a>	3

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

	ANU Semester 1 (February)	ANU Semester 2 (July)
<b>Year 1 at ANU (48 units)</b>	<ul style="list-style-type: none"> <li>STAT1003 Statistical Techniques</li> <li>DEMO2002 Population Analysis</li> <li>Elective (6 units)</li> <li>Elective (6 units)</li> </ul>	<ul style="list-style-type: none"> <li>SOCR1001 Foundations of Social Research</li> <li>SOCY2169 Online Research Methods</li> <li>MATH1113 Mathematical Foundations for Actuarial Studies</li> <li>Elective (6 units)</li> </ul>
<b>Year 2 at ANU (48 units)</b>	<ul style="list-style-type: none"> <li>COMP3425 Data Mining</li> <li>STAT2008 Regression Modelling</li> <li>Elective (6 units)</li> <li>Elective (6 units)</li> </ul>	<ul style="list-style-type: none"> <li>COMP3430 Data Wrangling</li> <li>STAT2001 Introductory Mathematical Statistics</li> <li>SOCR3001 Data for Decision Making</li> <li>STAT3011 Graphical Data Analysis</li> </ul>
<b>Year 3 at ANU (24 units)</b>	<ul style="list-style-type: none"> <li>SOCY2166 Social Science of the Internet</li> <li>STAT3040 Statistical Learning</li> <li>Elective (6 units)</li> <li>Elective (6 units)</li> </ul>	

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)
<b>Year 1 at ANU (24 units)</b>		<ul style="list-style-type: none"> <li>STAT1008 Quantitative Research Methods</li> <li>MATH1113 Mathematical Foundations for Actuarial Studies</li> <li>SOCR1001 Foundations of Social Research</li> <li>Elective (6 units)</li> </ul>
<b>Year 2 at ANU (48 units)</b>	<ul style="list-style-type: none"> <li>COMP3425 Data Mining</li> <li>STAT2008 Regression Modelling</li> <li>DEMO2002 Population Analysis</li> <li>Elective (6 units)</li> </ul>	<ul style="list-style-type: none"> <li>COMP3430 Data Wrangling</li> <li>STAT2001 Introductory Mathematical Statistics</li> <li>SOCY2169 Online Research Methods</li> <li>Elective (6 units)</li> </ul>
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