



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 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 Multimedia and Infocomm 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 |
|-------------|---------------------------------|
| COMP1110 | Structured Programming |
| COMP1710 | Tools for New Media and the Web |
| COMP2410 | Networked Information Systems |
| 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) | No Major | 2 |
| | | Semester 2 Commencement (July) | No Major | 3 |

For more details on Nanyang Polytechnic (NYP) partnership with ANU, please visit: <https://cecs.anu.edu.au/study/partner-uni/nanyang-polytechnic>



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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"> COMP1730 Programming for Scientists STAT1003 Statistical Techniques DEMO2002 Population Analysis Elective (6 units) | <ul style="list-style-type: none"> COMP2400 Relational Databases SOCR1001 Foundations of Social Research SOCY2169 Online Research Methods MATH1113 Mathematical Foundations for Actuarial Studies |
| Year 2 at ANU (48 units) | <ul style="list-style-type: none"> COMP3425 Data Mining STAT2008 Regression Modelling Elective (6 units) Elective (6 units) | <ul style="list-style-type: none"> COMP3430 Data Wrangling STAT2001 Introductory Mathematical Statistics SOCR3001 Data for Decision Making STAT3011 Graphical Data Analysis |
| Year 3 at ANU (24 units) | <ul style="list-style-type: none"> SOCY2166 Social Science of the Internet STAT3040 Statistical Learning 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

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"> COMP2400 Relational Databases STAT1008 Quantitative Research Methods MATH1113 Mathematical Foundations for Actuarial Studies SOCR1001 Foundations of Social Research |
| Year 2 at ANU (48 units) | <ul style="list-style-type: none"> COMP1730 Programming for Scientists STAT2008 Regression Modelling DEMO2002 Population Analysis Elective (6 units) | <ul style="list-style-type: none"> COMP3430 Data Wrangling STAT2001 Introductory Mathematical Statistics SOCY2169 Online Research Methods Elective (6 units) |
| Year 3 at ANU (48 units) | <ul style="list-style-type: none"> COMP3425 Data Mining SOCY2166 Social Science of the Internet STAT3040 Statistical Learning Elective (6 units) | <ul style="list-style-type: none"> STAT3011 Graphical Data Analysis SOCR3001 Data for Decision Making Elective (6 units) Elective (6 units) |

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