



Credit Arrangement

ANU College of Engineering and Computer Science & Northwestern Polytechnical University

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 Advanced Computing (Honours)

| Completion of first 2 years of Northwestern Polytechnical University 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 Engineering (Computer Science and Technology) | Bachelor of Advanced Computing | 4 years | 2 years (96 Units) | 2 years | 75% and above in relevant courses in the first two years |

Sample Study Plan: Semester 1 Commencement (February) - Intelligent Systems Specialisation

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 [1] Specialisation [2] Specialisation [2] 3000/4000-level COMP elective | <ul style="list-style-type: none"> COMP1600 Foundations of Computing COMP2120 Software Engineering [3] COMP2310 Systems, Networks and Concurrency 3000/4000-level COMP elective |
| Year 2 at ANU | <ul style="list-style-type: none"> COMP4450 Advanced Computing Research Methods COMP4560 Advanced Computing Project [5] Specialisation [4] 4000-level COMP elective | <ul style="list-style-type: none"> COMP4560 Advanced Computing Project [5] Specialisation [4] 3000/4000-level COMP elective 4000-level COMP elective |

[1] Students starting in 2017 can do comp2420 in 2018.

[2] Must be from the first list in the specialisation.

[3] Students starting in 2017 can do comp2130 instead of comp2120.

[4] Must be from the second list in the specialisation.

[5] High achieving students considering a PhD can do a 24 units individual project (COMP4550) instead of COMP4560 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 Northwestern Polytechnical University partnership with ANU, please visit: <https://cecs.anu.edu.au/study/partner-uni/northwestern-polytechnical-university>



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Sample Study Plan: Semester 2 Commencement (July) - Intelligent Systems Specialisation

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|----------------------|--|---|
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| Year 3 at ANU | <ul style="list-style-type: none"> COMP4560 Advanced Computing Project [4] Specialisation [3] 3000/4000-level COMP elective 4000-level COMP elective | |

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| Year 2 at ANU | <ul style="list-style-type: none"> COMP4450 Advanced Computing Research Methods COMP4560 Advanced Computing Project [5] Specialisation [4] 4000-level COMP elective | <ul style="list-style-type: none"> COMP4560 Advanced Computing Project [5] Specialisation [4] 3000/4000-level COMP elective 4000-level COMP elective |

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