

The information contained in this University of Sydney (**Sydney**) Credit Arrangement is a guide only and subject to change.

Sydney faculty/school

Sydney faculty/school	Faculty of Science
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Institution and program

Institution	Taylor's University (Taylor's)
Country	Malaysia
Programs	Complete a 2-year program: <ul style="list-style-type: none"> American Degree Transfer Program (Applied Science) American Degree Transfer Program (Engineering)

Credit arrangement

Taylor's program	Sydney course	Recommended Sydney majors/minors	Credit given	Remaining duration
American Degree Transfer Program (Applied Sciences) – Complete 2-year program	Bachelor of Science	Applied Medical Science; Biochemistry and Molecular Biology; Biology; Cell and Developmental Biology; Food Science; Genetics and Genomics; Immunology and Pathology; Infectious Diseases; Microbiology; Nutrition Science; Pharmacology; Physiology; Physics; or Soil Science and Hydrology	1 yr (48cp)	2 yrs
	Bachelor of Science / Bachelor of Advanced Studies		1 yr (48cp)	3 yrs
American Degree Transfer Program (Engineering) – Complete 2-year program	Bachelor of Science	Physics	1 yr (48cp)	2 yrs
	Bachelor of Science / Bachelor of Advanced Studies		1 yr (48cp)	3 yrs

Credit details

Taylor's American Degree Transfer Program (Applied Science) units	Sydney units	Credit points (cp)
If a student has completed a 2-year program, including the following units:		
MATH171 Calculus I; AND MATH172 Calculus II	MATH1021 Calculus of One Variable	3
STAT261 Statistics for Engineering and Sciences	MATH1005 Statistical Thinking with Data	3
BIOL160 Biological Science (with lab)	BIOL1007 From Molecules to Ecosystems	6
CHEM105 General Chemistry I (with lab); AND CHEM106 General Chemistry I (with lab)	CHEM1011 Fundamentals of Chemistry 1A	6
PHYS211 Physics for Science and Engineering (with lab)	PHYS1001 Physics 1 (Regular)	6
PHYS212 Physics for Science and Engineering II (with lab)	PHYS1003 Physics (Technological)	6
NUTR201 Fundamentals of Human Nutrition	BIOL1U01 Unspecified 1000-level Biology credit	6
4 electives to a value of at least 12 credit hours. This may comprise any of the following modules (each 3 credit hours): ADVS210, COMM101, COMM105, COMM215, ENGL093, ENGL101, ENGL102, ENGL200, ENGL210, FILM101, GBUS271, HIST101, HIST102, HIST105, HIST106, MUSC103, PHIL101, POLS101, POLS150, POLS207, POLS210, PREL201, PSYC201, PSYC226, SOCS101, SOCS102, SPCH105, THTR101, THTR102, WREL105.	OLEU1U01 Unspecified Junior Credit (Open Learning Environment)	12
TOTAL CREDIT POINTS AVAILABLE		48cp

Taylor's American Degree Transfer Program (Engineering) units	Sydney units	Credit points (cp)
If a student has completed a 2-year program, including the following units:		
MATH171 Calculus I; AND MATH172 Calculus II; AND MATH271 Calculus III	MATH1021 Calculus of One Variable; AND MATH1023 Multivariable Calculus and Modelling	3 3
STAT261 Statistics for Engineering and Sciences	DATA1001 Foundations of Data Science	6
CHEM105 General Chemistry I (with lab); AND CHEM106 General Chemistry I (with lab)	CHEM1111 Chemistry 1A	6
PHYS211 Physics for Science and Engineering (with lab)	PHYS1001 Physics 1 (Regular)	6
PHYS212 Physics for Science and Engineering II (with lab)	PHYS1003 Physics 1 (Technological)	6
CSCI251 C Programming for Science & Engineering	INFO1U01 Unspecific credit	6
4 electives to a value of at least 12 credit hours. This may comprise any of the following modules (each 3 credit hours): ADVS210, COMM101, COMM105, COMM215, ENGL093, ENGL101, ENGL102, ENGL200, ENGL210, FILM101, GBUS271, HIST101, HIST102, HIST105, HIST106, MUSC103, PHIL101, POLS101, POLS150, POLS207, POLS210, PREL201, PSYC201, PSYC226, SOCS101, SOCS102, SPCH105, THTR101, THTR102, WREL105.	OLEU1U01 Unspecified Junior Credit (Open Learning Environment)	12
TOTAL CREDIT POINTS AVAILABLE		48cp

Admission criteria

Academic requirements	<p>Refer to the relevant course listing online for admission criteria, including the ATAR score for international students – sydney.edu.au/courses.</p> <p>Guide to admission requirements for applicants following completion of the 2-year American Degree Transfer Program at Taylor’s University, Malaysia</p> <ul style="list-style-type: none">– Applicants with a “below average” result can apply to courses with an ATAR up to 83.– Applicants with an “average” result can apply to courses with an ATAR up to 84.– Applicants with a “good” result can apply to courses with an ATAR up to 87.– Applicants with a “very good” result can apply to courses with an ATAR up to 96.3.– Applicants with an “outstanding” result can apply to courses with an ATAR up to 98.6. <p>The admission criteria published above are a guide only for eligibility to apply. Grading systems and calculations also vary across different institutions, and the above grades represent the University of Sydney grading system.</p>
English requirements	<p>sydney.edu.au/study/english-reqs</p> <p>English requirement may be met by satisfactory achievement in at least one year of full-time study in an approved higher education qualification where instruction (teaching, assessment & examination) was entirely in English, provided that the studies were undertaken within five years of commencing the Sydney course and approved by the University.</p>

Notes

- Credit will be offered as part of the application for admission. A separate application for credit is not required (unless requested by Admissions).
- The Credit Arrangement is recommended for students pursuing a major/minor in one of the nominated areas to make best use of this credit. Students that choose a different major/minor may need to rescind some credit to make space in their degree.
- Credit is awarded based on the equivalent units of study undertaken in the Taylor’s program, in accordance with University rules and procedures. For more information visit – sydney.edu.au/study/credit.
- For more information on the Sydney courses visit – sydney.edu.au/courses.
- For information on how to apply you can contact us at international.recruitment@sydney.edu.au or visit www.sydney.edu.au/study/how-to-apply/international-students.html.