

SATAC

TERTIARY ENTRANCE



2018 | 2019 | 2020

SATAC

Tertiary entrance in South Australia and the Northern Territory
Information for students in years 10, 11 and 12 in South Australian and Northern Territory schools

Welcome

Tertiary Entrance booklet

Welcome to the Tertiary Entrance booklet covering the years 2018, 2019 and 2020.

SATAC publishes this booklet annually on behalf of TAFE SA and the three universities in South Australia (Flinders University, The University of Adelaide and the University of South Australia) and Charles Darwin University in the Northern Territory.

It also includes entry requirements for some courses offered by CQUniversity Australia, Tabor College of Higher Education, and Torrens University Australia.

The booklet presents detailed information about entry requirements for the coming admission year and highlights planned changes for the two subsequent years.

By providing information covering a three-year period the booklet provides assistance to students seeking to make appropriate subject choices in anticipation of tertiary study.

Up-to-date information on tertiary entrance for SACE/NTCET candidates and more detailed information about issues such as Recognised Studies and scaling is available from the SATAC website at www.satac.edu.au.

Contents

About this booklet	3
2018 tertiary entrance	
SACE/NTCET	4
2018 TAFE SA entry requirements	5
2018 undergraduate entry requirements	6
Universities Bonus Schemes	8
Recognised Studies	9
How your university aggregate is calculated	11
University aggregate and TAFE SA Selection Score calculations	12
Charles Darwin University courses	19
Flinders University courses	23
University of Adelaide programs	35
University of South Australia programs	43
CQUniversity Australia courses	49
Tabor College of Higher Education courses	50
Torrens University Australia courses	50
2019 and 2020 tertiary entrance	
2019 and 2020 TAFE SA entry requirements	51
2019 and 2020 undergraduate entry requirements	51
SACE/NTCET Stage 2 subjects	
2018 tertiary entrance	52
Abbreviations and terminology	53
Contact information	54

About this booklet

The purpose of this booklet is to assist students currently (2017) in years 10, 11 and 12 with guidance and assistance from schools, to make subject choices and further study decisions. It:

- states the entry requirements under SACE/NTCET for students wishing to enter courses/programs in the next three years - 2018, 2019 and 2020
- gives details of SACE/NTCET Stage 2 (year 12) subject prerequisite requirements for undergraduate courses/programs
- gives general information about entry requirements for TAFE SA.

2017 year 12 students

2018 Tertiary Entrance

[Go to page 4](#)

Check the requirements and make sure that you are eligible for the courses/programs you list as preferences in your SATAC application.

2017 year 11 students

2019 Tertiary Entrance

[Go to page 51](#)

Use the information to help you with your SACE/NTCET Stage 2 (year 12) subject choices.

Make sure you keep up to date with new information during 2017 before you commit yourself to tertiary entrance choices for 2019.

2017 year 10 students

2020 Tertiary Entrance

[Go to page 51](#)

Use the information to help you plan for SACE/NTCET Stage 2 (year 12) and make appropriate Stage 1 (year 11) subject choices.

Make sure you keep up to date with new information during 2019 and 2020 before you commit yourself to SACE/NTCET Stage 2 (year 12) subject choices for 2019 and tertiary entrance choices for 2020.

Year 12 in 2017

2018 tertiary entrance

SACE/NTCET

If you are in year 12 in 2017, in order to be eligible for entry in 2018 to Flinders University, the University of Adelaide, University of South Australia, Charles Darwin University in the Northern Territory, CQUniversity Australia, Tabor College of Higher Education, or Torrens University Australia, you must qualify for either the South Australian Certificate of Education (SACE) or the Northern Territory Certificate of Education and Training (NTCET).

SACE/NTCET completion is also required for entry to a number of courses offered by TAFE SA.

Repeating year 12

Note that all students may have their Australian Tertiary Admission Rank (ATAR) calculated from Stage 2 subjects taken over any three attempts (go to page 6).

If you repeat year 12, either in the year following your first attempt or at a later time, you will need to comply with the tertiary entry requirements for the year in which you seek tertiary admission.

Completing the SACE

To be awarded the SACE students completing Stage 2 in 2017 must:

- complete 200 credits of subjects
- achieve a grade of C* or better in the Personal Learning Plan, 20 credits of literacy, 10 credits of numeracy and the Research Project
- achieve a grade of C- or better in an additional 60 credits at Stage 2

* For Stage 2 subjects a grade of C- or better.

For full details about the SACE, talk to your teachers or refer to the SACE Board of South Australia website www.sace.sa.edu.au

Completing the NTCET

To be awarded the NTCET students completing Stage 2 in 2017 must:

- complete 200 credits of subjects and courses
- achieve a C* grade or better in the Personal Learning Plan, 20 credits of literacy, 10 credits of numeracy and 60 credits of Stage 2 subjects and courses
- achieve a grade of C* or better in a further 40 credits at Stage 1 or 2

* For Stage 2 subjects a grade of C- or better.

For full details about the NTCET, talk to your teachers or refer to the NT Department of Education website at nt.gov.au

2018 TAFE SA entry requirements

TAFE SA courses offered through SATAC have Course Admission Requirements (CAR) which all applicants must meet in order to be eligible for selection. CAR differ according to the level and type of course.

Course Admission Requirements

Courses may be considered competitive if there are limited places available, or non-competitive if all interested and qualified students will be accepted.

Admission requirements for competitive courses are either:

- satisfactory demonstration of reading, writing and numeracy skills by undertaking the Core Skills Profile for Adults (CSPA), or
- satisfactory demonstration of reading, writing and numeracy skills by undertaking the Core Skills Profile for Adults (CSPA) and satisfactory performance in an audition/written assessment/portfolio.

Most Certificate IV, Diploma and Advanced Diploma courses do not have any CAR, but some courses may require a lower level Certificate. SACE completion is a requirement for some courses.

There are no CAR for non-competitive Certificate I, II and III level courses at TAFE SA. Students are required to demonstrate satisfactory reading, writing and numeracy skills as part of course counselling before enrolling in a TAFE SA course.

Information about the CSPA and admission requirements for individual courses is available at www.tafesa.edu.au.

Selection into competitive TAFE SA courses

Where there are more eligible applicants for a TAFE SA course than there are places available, applicants are ranked in merit order for selection.

For courses requiring the CSPA, selection is based on the CSPA score. For courses with CSPA and an internal assessment component, selection is based on the internal assessment score.

Sometimes a course without CAR will have more applicants than places available. In these cases, selection will be based on earliest date of application.

TAFE SA Selection Score

To obtain a TAFE SA Selection Score you must:

- qualify for the SACE/NTCET
- comply with the rules regarding precluded combinations
- complete at least 60 credits of study in Tertiary Admissions Subjects (TAS) and Recognised Studies at Stage 2 in a maximum of three attempts which need not be in consecutive years

TAFE SA Selection Score

The TAFE SA Selection Score may be used for selection into some courses. It is calculated from the scaled scores of the best 40 Stage 2 credits of Tertiary Admissions Subjects (TAS) plus the best outcome from either:

- the score of a third 20 credit TAS or Recognised Studies

or any two of the following:

- half the score of another 20 credit TAS or Recognised Studies
- the score of a 10 credit TAS or Recognised Studies
- the score of another 10 credit TAS or Recognised Studies.

The TAFE SA Selection Score is reported to students in the score range 0–60.0.

Please note:

- scaled scores of 0.0 cannot be counted in the calculation of the TAFE SA Selection Score
- there is no limit to the number of 10 credit TAS that can contribute to the TAFE SA Selection Score
- counting restrictions are not used in the calculation of the TAFE SA Selection Score.

Information about selection into competitive courses is available at www.tafesa.edu.au.

2018 undergraduate entry requirements

Selection into undergraduate courses/programs

Selection is based on both eligibility and rank. Eligibility allows you to be considered for selection; rank determines whether you are competitive enough to be selected.

Undergraduate selection

To be eligible for selection into an undergraduate course/program you must:

- qualify for the SACE/NTCET
- obtain an Australian Tertiary Admission Rank (ATAR)
- meet any prerequisite subject requirements for the course/program

University aggregate and ATAR

To obtain a university aggregate and an Australian Tertiary Admission Rank (ATAR) you must:

- qualify for the SACE/NTCET
- comply with the rules regarding precluded combinations
- comply with the rules regarding counting restrictions
- complete at least 90 credits of study in Tertiary Admissions Subjects (TAS) and Recognised Studies at Stage 2 in a maximum of three attempts which need not be in consecutive years
- of the 90 credits of study a minimum of 60 credits of study must be from 20 credit TAS*

* Normally 10 credit subjects do not count towards this requirement but some 10 credit subjects in the same area, when studied in pairs, can substitute for a 20 credit subject. These are called valid pairs.

The university aggregate and the Australian Tertiary Admission Rank (ATAR)

Your competitiveness in relation to other applicants for a given undergraduate course is based on your selection rank, which is made up of your ATAR after any bonuses for which you are eligible have been applied. The ATAR is a rank given to students on a range from 0 to 99.95 and is calculated from your university aggregate.

Calculating the university aggregate

The university aggregate is calculated from scaled scores. These are the numeric measures of your performance in Tertiary Admissions Subjects (TAS) which are derived from your grades, and are reported to you out of 20.0 for 20 credit subjects and out of 10.0 for 10 credit subjects. Please note that if you do not attempt the publicly assessed component of a TAS (e.g. an examination or final recital), you will be given a scaled score of 0.0.

The university aggregate is calculated from your best scaled scores from three 20 credit TAS plus the best outcome from the flexible option, which is the best 30 credits of scaled scores or scaled score equivalents from:

- the scaled score of a 20 credit TAS
- half the scaled score of one or more 20 credit TAS
- the scaled score of one or more 10 credit TAS
- scaled score equivalents for Recognised Studies to the value of 10 or the maximum of 20 credits

subject to precluded combination and counting restriction rules. Subjects with scaled scores of 0.0 can be used in the calculation of the university aggregate.

The subjects used in the calculation can only come from a maximum of three attempts which need not be in consecutive years. For example, if a student attempts study in the years 2011, 2012, 2015 and 2017, an aggregate will be calculated from each possible combination of three attempts as follows:

- 2011, 2012 and 2015
- 2011, 2012 and 2017
- 2011, 2015 and 2017
- 2012, 2015 and 2017

The student will receive the highest of these aggregates.

Converting the university aggregate to an Australian Tertiary Admission Rank (ATAR)

The university aggregate is converted to an ATAR. The ATAR is an indicator of how well a particular student has performed relative to other students. It is calculated as follows:

- The group of students who may qualify for a university aggregate in 2017 is called the **2017 cohort**.
- For each university aggregate (in the range 0-90.0) obtained by the students in this cohort, the percentage of students who obtained that aggregate or better is calculated. This is known as calculating the **percentile distribution**.
- Each university aggregate in the range 0-90.0 now has a corresponding **percentile rank** in the range 0-100. For example, if an aggregate of 78.0 or better out of 90.0 has been obtained by the top 10% of the cohort, the aggregate of 78.0 will correspond to a percentile rank of 90.0 (100 - 10).
- To derive an ATAR from the university aggregate we need to look at where the students in the cohort sit compared to the **entire population** who are in the same age group.
- The 2017 cohort may differ from that of other years in that it may represent a smaller or larger percentage of the population who are in the same age group.
- The percentage from the given year is known as the **participation rate**. It is calculated using population statistics obtained from the Australian Bureau of Statistics and measuring these against the size of the cohort.
- The percentile rank is adjusted to take account of the participation rate and where the student sits relative to the entire population, and the result is the ATAR. For example, if a student has an ATAR of 95.00 it indicates that they have achieved as well as, or better than, 95% of the population. This process ensures the ATAR is comparable from year to year.
- When the calculations are completed, a student's relative position on the ATAR range is unchanged from the student's relative position on the university aggregate range.
- It is important to remember that the ATAR is a **rank**, not a score, and that it cannot be calculated arithmetically from a university aggregate.

Reporting the university aggregate and ATAR

The university aggregate is reported to students on a score range of 0-90.0 with intervals of 0.5.

The ATAR is reported to students on a percentile scale, i.e. on a range 0-99.95 with intervals of 0.05.

Prerequisites

Some undergraduate courses/programs require students to have studied one or more specific Stage 2 subjects to a minimum standard in order to be eligible for selection into the course/program. These subjects are known as prerequisites.

In order to fulfil a prerequisite subject requirement, you must obtain a minimum grade of C- or better. The grade is used (rather than the scaled score) because the course/program administrators are interested in how well you performed in the subject itself as measured against the learning requirements of the Subject Outline.

Since prerequisites are used to determine eligibility, not rank, they do not have to contribute to the university aggregate.

Assumed knowledge

Many undergraduate courses/programs recommend that commencing students have background knowledge in one or more specified Stage 1 or Stage 2 subjects or have an identified skill which will enhance the student's understanding of the course/program content. This is known as assumed knowledge.

Assumed knowledge is not compulsory and is not used in the selection process for entry to university courses/programs. Statements of assumed knowledge are intended purely to assist students in understanding course/program content and to allow them to make subject choices which may be of benefit to them in their future tertiary studies.

Universities Bonus Schemes

SATAC administers two bonus points schemes based on rules provided by its member universities. The two schemes are the Universities Equity Scheme and the Universities Language, Literacy and Mathematics Bonus Scheme.

The Universities Equity Scheme awards 5 bonus points for eligible students, and the Universities Language, Literacy and Mathematics Bonus Scheme awards 2 or 4 points for eligible students. An individual student can receive a maximum of 9 bonus points under both schemes.

Any bonuses will be added to the university aggregate from which selection ranks are calculated. The selection rank will then be the ATAR which corresponds to the revised aggregate. Selection ranks adjusted for bonus points do not appear on the Tertiary Entrance Statement (TES) issued to SACE/NTCET students because they are only specific to SA/NT courses/programs.

Universities Equity Scheme

The Universities Equity Scheme will provide bonuses in two ways: bonuses for all students in certain specified schools and bonuses for individuals in other schools. Eligible students will receive five bonus points in the calculation of their selection ranks.

The Scheme will apply to all courses offered by Charles Darwin University, Flinders University, the University of Adelaide, University of South Australia, CQUniversity Australia, Tabor College of Higher Education and Torrens University Australia.

School-based bonuses

South Australian and Northern Territory schools attracting equity bonuses will be identified using criteria agreed to by SATAC's member universities which consider:

- schools' remoteness as defined under the Australian Standard Geographical Classification
- the 'participation rate' (the percentage of students in each school gaining an Australian Tertiary Admission Rank (ATAR))
- the mean ATAR achieved in each school
- schools' Index of Community Socio-Educational Advantage.

Interstate schools attracting equity bonuses will be identified using a subset of these criteria.

Schools attracting bonuses will be identified on an annual basis when data for all criteria becomes available. SATAC contacts all SA/NT schools each year regarding whether their students will be eligible for a schools-based bonus in the following year. The classification of individual schools may change from year to year.

Students will not need to apply for a school-based bonus — any such bonuses will automatically be applied by SATAC in the calculation of students' selection ranks.

Individual bonuses

Students in other schools will be able to make an application under the Scheme to demonstrate their individual disadvantage. Students will be eligible under the Scheme where, during the year they gain their ATAR:

- they or their parents are in receipt of a Commonwealth means-tested income support payment, or
- they or their parents are the holders of a Health Care or Pensioner Concession Card, or
- they are the holder of a School Card (under the Government of South Australia's School Card scheme).

Details of students who receive an individual equity bonus will be stored by SATAC so that they can receive their equity bonus in future applications (while they are still eligible to apply on the basis of their year 12 studies).

Application for individual bonuses

Students can apply for consideration under the Universities Equity Scheme when completing your 2018 Undergraduate application from the SATAC website. Applications for the Scheme will not be available from the universities' websites.

Universities Language, Literacy and Mathematics Bonus Scheme

The Universities Language, Literacy and Mathematics Bonus Scheme encourages students to strengthen their preparation for undergraduate studies by undertaking a language other than English, or specified English and Mathematics subjects.

The Scheme will apply to all courses offered by Charles Darwin University, Flinders University, the University of Adelaide, University of South Australia, Tabor College of Higher Education and Torrens University Australia except:

Charles Darwin University

- 114831 Bachelor of Clinical Sciences/Doctor of Medicine

Flinders University

- 214941 Bachelor of Clinical Sciences/Doctor of Medicine

The University of Adelaide

- 314552 Bachelor of Medicine/Bachelor of Surgery
- 314553 Bachelor of Medicine/Bachelor of Surgery (Bonded Medical place)
- 324491 Bachelor of Science (Veterinary Bioscience)

The Scheme does not apply to courses offered by CQUniversity Australia.

In this Scheme, students will be awarded two points, up to a maximum of four points, for successfully completing a subject in any one of these four categories:

- 20 credits of a LOTE in the Languages Learning Area (two 10 credit Australian indigenous language subjects can be paired in lieu of a 20 credit LOTE). Please note that the subject Language and Culture does not attract a bonus.
- 2ESH20 English or 2ELS20 English Literary Studies
- 2MHS20 Mathematical Methods
- 2MSC20 Specialist Mathematics.

Successful completion is defined as gaining an Overall Grade of C- or better. Because the Scheme is designed to encourage enrolments in these subjects rather than reward outcomes, no higher bonuses will be granted for higher achievement.

Recognised Studies

The SACE Board of South Australia has policies and procedures to recognise a range of non-SACE learning that can count towards the SACE/NTCET. SATAC's member institutions (Flinders University, the University of Adelaide, University of South Australia, Charles Darwin University and TAFE SA) may also agree to these studies contributing to the flexible option in the calculation of the Australian Tertiary Admission Rank (ATAR) and the TAFE SA Selection Score.

Rules regarding Recognised Studies

The rules agreed to by the member institutions regarding Recognised Studies are outlined in full on the SATAC website at www.satac.edu.au. The most important rules are outlined below.

For Recognised Studies to count towards the ATAR or TAFE SA Selection Score, the following conditions must be met:

Recognition by the SACE Board

Studies must be approved by the SACE Board as counting towards the SACE/NTCET at Stage 2 level.

Nature of Study

Under normal circumstances only academic studies or vocational training will be recognised; life experiences and community involvement will generally not be recognised.

Level of Study

Studies must be at the same or higher level as SACE/NTCET Stage 2 subjects in terms of the Australian Qualifications Framework (AQF).

VET studies must be completed qualifications at AQF Certificate III or above.

Significant content overlap

Studies that have significant overlap with a SACE/NTCET Stage 2 subject already presented by a candidate will be considered in the university aggregate calculation, but in such instances only one of any overlapping pair will count towards the final aggregate. SACE subjects and interstate/International Baccalaureate year 12 subjects in the same subject area (e.g. English Studies) are treated as precluded combinations.

Level of achievement

In all cases studies will only count towards the university aggregate provided the candidate has been assessed at a level that is deemed to be equivalent to a SACE/NTCET grade of C- or better.

Studies normally able to be counted as Recognised Studies, but completed in any year following the year in which the university aggregate and/or TAFE SA Selection Score has been calculated, cannot be used to recalculate these scores.

Scaled scores for Recognised Studies

Scaled scores for Recognised Studies are awarded according to rules approved by the member institutions. For more details visit the SATAC website at www.satac.edu.au.

Please note that, due to the grading systems used, it is not possible to achieve a scaled score of 20.0 when some types of year 12 study are counted as Recognised Studies. This includes the International Baccalaureate and year 12 qualifications from some Australian states.

Studies that will not count in the calculation of the ATAR/TAFE SA Selection Score

Such studies will include:

- any body of study counting for less than 10 credits (including academic subjects)
- learning gained in community developed programs
- learning gained through self-directed community learning
- Stage 2 exit assessments including 10 credits given in lieu of one semester of a 20 credit Stage 2 subject
- individual VET units of competency
- interstate year 12 subjects that cannot contribute to the ATAR in their home state.

Procedures for approval of Recognised Studies

The procedures for approval of Recognised Studies are published on the SATAC website.

Recognised Studies will be dealt with in two ways:

Pre-approved Recognised Studies

The member institutions have agreed that the following studies can be counted as Recognised Studies subject to the rules for Recognised Studies:

- Higher and Standard Level International Baccalaureate (IB) subjects
- specified Australian interstate year 12 subjects which count towards the ATAR in their home state
- completed VET awards at Certificate III level and above.

Application for Approval for Other Studies

To gain approval for studies that have not been pre-approved to count as Recognised Studies your school will, in the first instance, need to gain permission from the SACE Board for the studies to be recognised as counting towards the SACE/NTCET at Stage 2.

University subjects are not pre-approved. Please note that most university subjects which are part of a degree level course and are not introductory in nature will be approved. Some university subjects however, will not be approved so it is important for students and schools to seek approval the year before the subject is intended to be studied.

Learning recognised by the SACE Board will then be referred to the member institutions for consideration as Recognised Studies.

How your university aggregate is calculated

60

Three 20
credit scores



30

Final 30 credits -
flexible option

Your scaled scores from three 20 credit Tertiary Admissions Subjects (TAS) are used.

Normally, 10 credit subjects do not count towards this requirement but some 10 credit subjects in the same subject area, when studied in pairs, can substitute for a 20 credit subject. These are called valid pairs.

You can find detailed information about Tertiary Admissions Subjects on the SATAC website at www.satac.edu.au.

Your score for the flexible option is the best 30 credits of scaled scores or scaled score equivalents from:

- the scaled score of a 20 credit TAS
- half the scaled score of one or more 20 credit TAS
- the scaled score of one or more 10 credit TAS
- scaled score equivalents for Recognised Studies to the value of 10 or the maximum of 20 credits

Your university aggregate is the best possible score calculated from the above options, subject to counting restrictions and precluded combinations.

University aggregate and TAFE SA Selection Score calculations

The following examples show various patterns of study where the student has achieved a university aggregate and ATAR, and a TAFE SA Selection Score.

Liam					
Stage 2 subjects completed	2AHM20 Agricultural & Horticultural Management	2BIG20 Biology	2FOH20 Food and Hospitality	2RPB10 Research Project B	2MHS20 Mathematical Methods
Credits	20	20	20	10	20
TAS	Y	Y	Y	Y	Y
Scaled Score	18.00	15.10	12.00	6.05	8.00
Used in university aggregate	Y	Y	Y	Y	Y
Used in TAFE SA Selection Score	Y	Y	Y	Y	N

Liam's pattern of study is fairly typical. His university aggregate/ATAR is calculated using his best 60 credits of TAS, plus another 20 credit and 10 credit TAS for his flexible option.

First 60 credits	18.00	15.10	12.00	45.10
Flexible option (30 credits)		6.05	8.00	14.05
University aggregate (out of 90.00)				59.15

Liam's total score from his best 60 credits of TAS is **45.10**

Liam's best score for his flexible option comes from the score of his 10 credit Research Project and a 20 credit TAS (**14.05**).

His university aggregate is therefore: $45.10 + 14.05 = 59.15$ (out of 90.00)

TAFE SA Selection Score (out of 60.00)	18.00	15.10	6.05	1/2 (12.00)	45.15
--	-------	-------	------	-------------	--------------

Liam's TAFE SA Selection Score is the sum of his best 60 credits of study (**45.15**). Note that he can use the score of his 10 credit Research Project plus half the score of another 20 credit TAS in this calculation.

Sam

Stage 2 subjects completed	2PYS20 Physics	2BIG20 Biology	2PPS20 Philosophy	2RPB10 Research Project B	2MNP10 Musicianship	2EHS20 English
Credits	20	20	20	10	10	20
TAS	Y	Y	Y	Y	Y	Y
Scaled Score	18.00	15.00	12.10	6.00	5.00	8.00
Used in university aggregate	Y	Y	Y	Y	Y	Y
Used in TAFE SA Selection Score	Y	Y	Y	N	N	N

Sam is using her best 60 credits of TAS, plus two 10 credit TAS and half the score of a 20 credit TAS to make the 30 credits for her flexible option.

First 60 credits	18.00	15.00	12.10	45.10
Flexible option (30 credits)	6.00	5.00	1/2 (8.00)	15.00
University aggregate (out of 90.00)				60.10

Sam's total score from her best 60 credits of TAS is 45.10.

Sam's best score for her flexible option comes from the score of two 10 credit TAS and half the score of a 20 credit TAS (15.00).

Her university aggregate is therefore: $45.10 + 15.00 = 60.10$ (out of 90.00)

TAFE SA Selection Score (out of 60.00)	18.00	15.00	12.10	45.10
---	-------	-------	-------	--------------

Sam's TAFE SA Selection Score is the sum of her best 60 credits of study.

Jack

Stage 2 subjects completed	2MNP10 Musicianship	2MBL10 Ensemble Performance	2EHS20 English	2SOR20 Society and Culture	2FRB20 French	2RPB10 Research Project B
Credits	10	10	20	20	20	10
TAS	Y	Y	Y	Y	Y	Y
Scaled Score	9.00	8.65	16.80	16.10	13.20	6.40
Used in university aggregate	Y	Y	Y	Y	Y	Y
Used in TAFE SA Selection Score	Y	Y	Y	Y	N	N

Jack has completed two 10 credit music subjects to form a valid pair (2MNP10 and 2MPL10). A valid pair can substitute for a 20 credit TAS when calculating Jack's best 60 credits of TAS.

Jack's flexible option is made up of his next best 20 credit score plus a 10 credit score.

First 60 credits	(9.00+8.65) 17.65	16.80	16.10	50.55
Flexible option (30 credits)		13.20	6.40	19.60
University aggregate (out of 90.00)				70.15

Jack's total score from his best 60 credits of TAS is 50.55.

Jack's total score for his flexible option comes from a 20 credit TAS and his Research Project (19.60).

His university aggregate is therefore: $50.55 + 19.60 = 70.15$ (out of 90.00)

TAFE SA Selection Score (out of 60.00)	(9.00+8.65) 17.65	16.80	16.10	50.55
---	-------------------	-------	-------	--------------

Jack's TAFE SA Selection Score is the score of his best 60 credits of study.

Sophie

Stage 2 subjects completed	2AHC20 Agricultural & Horticultural Science	2AHE20 Agricultural & Horticultural Enterprise	2EHS20 English	2FOH20 Food and Hospitality	2RPB10 Research Project B	2AHP20 Agricultural & Horticultural Principles
Credits	20	20	20	20	10	20
TAS	Y	Y	Y	Y	Y	Y
Scaled Score	18.20	18.00	15.80	10.20	8.40	17.00
Used in university aggregate	Y	Y	Y	Y	Y	N
Used in TAFE SA Selection Score	Y	Y	N	N	N	Y

Sophie has completed 40 credits of agriculture and horticulture subjects which have counting restrictions (2AHE20 and 2AHP20). A maximum of 20 credits from these two subjects can contribute to Sophie's university aggregate.

First 60 credits	18.20	18.00	15.80	52.00
Flexible option (30 credits)		10.20	8.40	18.60
University aggregate (out of 90.00)				70.60

Sophie's total score from her best 60 credits of TAS, excluding subjects in violation of counting restrictions, is 52.00.

Sophie's best score for her flexible option comes from the score of a 20 credit TAS plus her Research Project (18.60).

Her university aggregate is therefore: $52.0 + 18.6 = 70.60$ (out of 90.00)

TAFE SA Selection Score (out of 60.00)	18.20	18.00	17.00	53.20
---	-------	-------	-------	--------------

Sophie's TAFE SA Selection Score is the sum of her best 60 credits of study. Counting restrictions do not apply to the TAFE SA Selection Score.

Lauren					
Stage 2 subjects completed	2ACG20 Accounting	2ETE20 Essential English	2EMS20 Economics	Cert III in Business	2MGM20 General Mathematics
Credits	20	20	20	20	20
TAS	Y	Y	Y	N	Y
Scaled Score	18.00	16.00	14.00	15.40* / 17.00**	12.00
Used in university aggregate	Y	Y	Y	Y	Y
Used in TAFE SA Selection Score	Y	Y	N	Y	N

As a NTCET student, Lauren is not required to complete the Research Project. She has completed three 20 credit TAS which can contribute to her first 60 credits for the aggregate/ATAR calculation. Lauren's flexible option includes VET study, which has been approved as Recognised Studies.

First 60 credits	18.00	16.00	14.00	48.00
Flexible option (30 credits)		15.40	1/2 (12.00)	21.40
University aggregate (out of 90.00)				69.40

Lauren's total score from her best 60 credits of TAS is 48.00.

Lauren's best score for her flexible option comes from her Recognised Studies (Certificate III in Business) and half the score of a 20 credit TAS (21.40).

Her university aggregate is therefore: $48.00 + 21.40 = 69.40$ (out of 90.00)

* The scaled score for the university aggregate for Lauren's Certificate III in Business is the average of her best 70 credits of TAS.

TAFE SA Selection Score (out of 60.00)	18.00	16.00	17.00	51.00
--	-------	-------	-------	--------------

Lauren's TAFE SA Selection Score is the sum of her best 40 credits of TAS and her Recognised Studies.

** The scaled score for the TAFE SA Selection Score for Lauren's Certificate III in Business is the average of her best 40 credits of TAS.

University aggregate and TAFE SA Selection Score calculations

In the following examples, the students have not achieved a university aggregate or ATAR because their pattern of study does not comply with the rules regarding either precluded combinations or counting restrictions. The reasons are explained in each example.

Greg – SACE or NTCET					
Stage 2 subjects completed	2MGM20 General Mathematics	2PYS20 Physics	2EHS20 English	2RPB10 Research Project B	2MHS20 Mathematical Methods
Credits	20	20	20	10	20
TAS	Y	Y	Y	Y	Y
Scaled Score	19.60	18.20	10.20	7.60	19.00
Used in university aggregate	N	N	N	N	N
Used in TAFE SA Selection Score	Y	Y	Y	Y	N

Greg has completed two subjects which are a precluded combination (2MGM20 and 2MHS20). Only one of the two precluded subjects can contribute to his university aggregate and his TAFE SA Selection Score.

Despite completing at least 90 credits of TAS, Greg did not obtain a university aggregate because he did not comply with the rules regarding precluded combinations.

TAFE SA Selection Score (out of 60.00)	19.60	18.20	1/2 (10.20)	7.60	50.50
---	-------	-------	-------------	------	--------------

Greg's TAFE SA Selection Score is the sum of his best 60 credits of study excluding any precluded combinations. This is from two 20 credit TAS plus half the score of another 20 credit TAS and the score of his Research Project.

Axel

Stage 2 subjects completed	2CSD20 Child Studies	2ETE20 Essential English	2AAY20 Arts and the Community	2MMA20 Material Products I	2RPA10 Research Project A
Credits	20	20	20	20	10
TAS	Y	Y	N	Y	Y
Scaled Score	15.40	13.50		9.00	8.00
Used in university aggregate	N	N		N	N
Used in TAFE SA Selection Score	Y	Y		Y	Y

Axel has studied 90 credits of Stage 2 subjects, but can only present 70 credits of TAS as the subject 2AAY20 is not a Tertiary Admission Subject and therefore cannot contribute to the calculation of a university aggregate or ATAR.

TAFE SA Selection Score (out of 60.00)	15.40	13.50	8.00	1/2 (9.00)	41.40
---	-------	-------	------	------------	--------------

Axel's TAFE SA Selection Score is the sum of his best 60 credits of study.

Kendall

Stage 2 subjects completed	2MMA20 Material Products I	2SSA20 Systems and Control Products I	2ETE20 Essential English	2ILG20 Integrated Learning	2RPB10 Research Project B
Credits	20	20	20	20	20
TAS	Y	Y	Y	Y	Y
Scaled Score	13.40	12.80	12.40	11.20	6.05
Used in university aggregate	N	N	N	N	N
Used in TAFE SA Selection Score	Y	Y	N	N	Y

Kendall has completed 40 credits of subjects from the communication products, material products and systems and control products group, which have counting restrictions (2MMA20 and 2SSA20). A maximum of 20 credits from these two subjects can contribute to Kendall's university aggregate.

When the rules regarding counting restrictions are applied, Kendall can only present 70 credits of TAS and is therefore not eligible for a university aggregate or ATAR.

TAFE SA Selection Score (out of 60.00)	13.40	12.80	12.40	38.60
---	-------	-------	-------	--------------

Kendall's TAFE SA Selection Score is the sum of her best 60 credits of study. Counting restrictions do not apply to the TAFE SA Selection Score.

Charles Darwin University

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
	Degrees		
184021	Accounting – Waterfront Darwin	Nil	Nil
134211	Accounting – Alice Springs	Nil	Nil
174031	Accounting – Melbourne	Nil	Nil
164031	Accounting – Sydney	Nil	Nil
104311	Applied Social Science – Casuarina	Nil	Nil
144091	Applied Social Science – Batchelor	Nil	Nil
104591	Arts	Nil	Nil
104371	Arts/Laws	Nil	Nil
184031	Business – Waterfront Darwin	Nil	Nil
174041	Business – Melbourne	Nil	Nil
164041	Business – Sydney	Nil	Nil
104491	Computer Science	Nil	Nil
104492	Computer Science/Master of Information Technology	Nil	Nil
104001	Creative Arts and Industries (New Media Design)/Information Technology	Nil	Nil
114161	Design	Nil	Stage 1 Mathematics or equivalent
104191	Education (Early Childhood Teaching) – Casuarina	Nil	Nil
134191	Education (Early Childhood Teaching) – Alice Springs	Nil	Nil
144081	Education (Early Childhood Teaching) – Batchelor	Nil	Nil
104501	Education Primary – Casuarina	Nil	Nil
104505	Education Primary – External	Nil	Nil
144111	Education Primary – Batchelor	Nil	Nil
104511	Education Secondary – Casuarina	Nil	Nil
104515	Education Secondary – External	Nil	Nil
104521	Educational Studies – Casuarina	Nil	Nil
134241	Educational Studies – Alice Springs	Nil	Nil
144131	Educational Studies – Batchelor	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
104331	Engineering Honours (Chemical)	Nil	Mathematical Methods
104391	Engineering Honours (Civil and Structural)	Nil	Mathematical Methods
104401	Engineering Honours (Electrical and Electronics)	Nil	Mathematical Methods
104411	Engineering Honours (Mechanical)	Nil	Mathematical Methods
104341	Engineering Science (Chemical)	Nil	Mathematical Methods
104351	Engineering Science (Chemical)/ Master of Engineering	Nil	Mathematical Methods
104421	Engineering Science (Civil and Structural)	Nil	Mathematical Methods
104451	Engineering Science (Civil and Structural)/Master of Engineering	Nil	Mathematical Methods
104431	Engineering Science (Electrical and Electronics)	Nil	Mathematical Methods
104461	Engineering Science (Electrical and Electronics)/Master of Engineering	Nil	Mathematical Methods
104441	Engineering Science (Mechanical)	Nil	Mathematical Methods
104471	Engineering Science (Mechanical)/ Master of Engineering	Nil	Mathematical Methods
104531	Environmental Science	Nil	Nil
114551	Exercise and Sport Science	Nil	Nil
104541	Health Science	Nil	Nil
114731	Humanitarian and Community Studies	Nil	Nil
104321	Indigenous Languages and Linguistics – Casuarina	Nil	Nil
144101	Indigenous Languages and Linguistics – Batchelor	Nil	Nil
104021	Information Technology	Nil	Nil
104381	Laws	Nil	Nil
114861	Medical Laboratory Science	Nil	Chemistry
114831	Medicine (Clinical Sciences)	Nil	Nil
104481	Midwifery – Casuarina	Nil	Nil
104485	Midwifery – External	Nil	Nil
104581	Music	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
104221	Nursing – Casuarina	Nil	Nil
104225	Nursing – External	Nil	Nil
134201	Nursing – Alice Springs	Nil	Nil
114371	Pharmacy	Nil	Mathematical Methods
104361	Psychological Science	Nil	Nil
104551	Science	Nil	Nil
104561	Screen and New Media Production	Nil	Nil
114501	Social Work	Nil	Nil
104231	Software Engineering (Honours)	Nil	Mathematical Methods
104571	Visual Arts	Nil	Nil
	Associate Degrees		
115091	Applied Social Science – Casuarina	Nil	Nil
145011	Applied Social Science – Batchelor	Nil	Nil
115131	Engineering (Chemical)	Nil	Nil
115171	Engineering (Civil and Structural)	Nil	Nil
115181	Engineering (Electrical and Electronics)	Nil	Nil
115191	Engineering (Mechanical)	Nil	Nil
115151	Exercise and Sport Science	Nil	Nil
115101	Indigenous Languages and Linguistics – Casuarina	Nil	Nil
145021	Indigenous Languages and Linguistics – Batchelor	Nil	Nil
115111	Information and Communication Technology	Nil	Nil
115141	Legal Studies	Nil	Nil
115121	Network Engineering	Nil	Nil
	Diplomas		
116091	Aboriginal and Torres Strait Islander Knowledges – Casuarina	Nil	Nil
146031	Aboriginal and Torres Strait Islander Knowledges – Batchelor	Nil	Nil
116141	Alcohol and Other Drugs	Nil	Nil

Charles Darwin University

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
116131	Counselling	Nil	Nil
116101	Creative and Indigenous Writing – External	Nil	Nil
146051	Creative and Indigenous Writing – Batchelor	Nil	Nil
116211	Engineering	Nil	Nil
116191	Exercise and Sport Science	Nil	Nil
116231	Indigenous Employment	Nil	Nil
116111	Indigenous Language Work – Casuarina	Nil	Nil
146041	Indigenous Language Work – Batchelor	Nil	Nil
116241	Indigenous Research	Nil	Nil
116051	Languages	Nil	Nil
116151	Laws	Nil	Nil
116121	Network Engineering	Nil	Nil
116161	Psychology	Nil	Nil
116171	Science	Nil	Nil
116221	Yolngu Studies	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
Degrees			
234211	Animal Behaviour	Nil	Nil
234212	Animal Behaviour combined degrees	Nil	Nil
234361	Animal Behaviour (Honours)	Nil	Nil
294065	Diploma of Animal Behaviour/Bachelor of Science (Animal Behaviour)	Nil	Nil
214591	Applied Geographical Information Systems	Nil	Nil
214592	Applied Geographical Information Systems combined degrees	Nil	Nil
294014	Diploma of Surveying/Bachelor of Applied Geographical Information Systems	Nil	Nil
214021	Archaeology	Nil	Nil
214031	Arts	Nil	Nil
234141	Arts pathway to Education (Primary R-7) - 1 year	Nil	Nil
234671	Arts pathway to Education (Secondary) - 1 year	Nil	Nil
234161	Arts pathway to Psychological Science - 1 year	Nil	Nil
234011	Arts and Science	Nil	Nil
224561	Arts Enhanced Program for High Achievers	Nil	Nil
234111	Arts conditional entry to Master of Teaching (Primary R-7)	Nil	Nil
234121	Arts conditional entry to Master of Teaching (Secondary)	Nil	Nil
234741	Arts/Master of Teaching (Early Childhood) - 5 year double degree	Nil	Nil
234751	Arts/Master of Teaching (Primary R-7) - 5 year double degree	Nil	Nil
234761	Arts/Master of Teaching (Secondary) - 5 year double degree	Nil	Nil
214051	Behavioural Science (Psychology)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
214052	Behavioural Science (Psychology) combined degrees	Combined degree with Computer Science as per Computer Science	Nil
234221	Biodiversity and Conservation	Nil	Nil
234222	Biodiversity and Conservation combined degrees	Nil	Nil
234371	Biodiversity and Conservation (Honours)	Nil	Nil
234521	Biotechnology	Nil	Nil
234522	Biotechnology combined degrees	Nil	Nil
234541	Biotechnology (Honours)	Nil	Nil
214761	Business	Nil	Nil
214762	Business combined degrees	Nil	Nil
274015	Business (Online)	Nil	Nil
294030	Advanced Diploma of Management (Human Resources)/Bachelor of Business	Nil	Nil
294031	Diploma of Business/Bachelor of Business	Nil	Nil
294032	Diploma of Business Administration/Bachelor of Business	Nil	Nil
294033	Diploma of Events/Bachelor of Business	Nil	Nil
294034	Diploma of Management/Bachelor of Business	Nil	Nil
224461	Business (Advanced Leadership)	Nil	Nil
234231	Chemical Sciences	Nil	Nil
234232	Chemical Sciences combined degrees	Nil	Nil
234381	Chemical Sciences (Honours)	Nil	Nil
234871	Chemical Sciences (Honours)/ Master of Engineering (Materials)	Chemistry AND one of either Mathematical Methods or Specialist Mathematics	Physics
234251	Coasts and Oceans	Nil	Nil
234252	Coasts and Oceans combined degrees	Nil	Nil
234401	Coasts and Oceans (Honours)	Nil	Nil
234201	Commerce	Nil	Nil
224471	Commerce (Accounting)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
224472	Commerce (Accounting) combined degrees	Nil	Nil
294023	Advanced Diploma of Accounting/ Bachelor of Commerce (Accounting)	Nil	Nil
294024	Diploma of Accounting/Bachelor of Commerce (Accounting)	Nil	Nil
224481	Commerce (Accounting/Finance)	Nil	Nil
224491	Commerce (Advanced Leadership)	Nil	Nil
234621	Commerce (Business Economics)	Nil	Nil
234631	Commerce (Business Economics) combined degrees	Nil	Nil
224501	Commerce (Finance)	Nil	Nil
224502	Commerce (Finance) combined degrees	Nil	Nil
294025	Advanced Diploma of Accounting/ Bachelor of Commerce (Finance)	Nil	Nil
294026	Diploma of Accounting/Bachelor of Commerce (Finance)	Nil	Nil
224511	Commerce (Finance/Economics)	Nil	Nil
234071	Communication and Professional Writing	Nil	Nil
234072	Communication and Professional Writing combined degrees	Nil	Nil
214821	Computer Science	Mathematical Methods	Nil
214822	Computer Science combined degrees	Mathematical Methods	Nil
224431	Computer Science (Honours)	Mathematical Methods	Nil
234721	Creative Arts (Costume Design) in partnership with TAFESA	Nil	Nil
214551	Creative Arts (Creative Writing)	Nil	Nil
224691	Creative Arts (Dance) in partnership with TAFE SA	Nil	Nil
214741	Creative Arts (Digital Media)	Nil	Nil
294018	Advanced Diploma of Screen and Media (Specialising in CGI and Visual Effects)/ Bachelor of Creative Arts (Digital Media)	Nil	Nil
294054	Advanced Diploma of Screen and Media (Specialising in Game Art)/Bachelor of Creative Arts (Digital Media)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
214561	Creative Arts (Drama)	Nil	Nil
224901	Creative Arts (Fashion) in partnership with TAFE SA	Nil	Nil
214571	Creative Arts (Screen)	Nil	Nil
224911	Creative Arts (Visual Arts) in partnership with TAFE SA	Nil	Nil
234661	Criminology	Nil	Nil
234662	Criminology combined degrees	Nil	Nil
234941	Criminology (Honours)	Nil	Nil
234942	Criminology (Honours) combined degrees	Nil	Nil
224771	Design and Technology Innovation	Nil	Nil
224772	Design and Technology Innovation combined degrees	Nil	Nil
234051	Digital Health Systems (Honours)	Nil	Nil
234052	Digital Health Systems (Honours) combined degrees	Nil	Nil
224551	Digital Media	Nil	Mathematical Methods
224552	Digital Media combined degrees	Nil	Mathematical Methods
224451	Digital Media (Honours)	Nil	Mathematical Methods
294056	Advanced Diploma of Screen and Media (Specialising in Game Art)/Bachelor of Information Technology (Digital Media)	Nil	Degree component has Assumed Knowledge of Mathematical Methods
294007	Diploma of Digital Media Technologies/Bachelor of Information Technology (Digital Media)	Nil	Degree component has Assumed Knowledge of Mathematical Methods
224531	Disability and Developmental Education	Nil	Nil
224535	Disability and Developmental Education (Online)	Nil	Nil
234191	Disability and Developmental Education (Health Sciences Pathway)	Nil	Nil
234041	Disability and Developmental Education (Rehabilitation Counselling)	Nil	Nil
234042	Disability and Developmental Education (Rehabilitation Counselling) (External)	Nil	Nil
214751	Education (Early Childhood)/Arts	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
224021	Education (Early Childhood and Special Education)/Disability Studies	Nil	Nil
214971	Education (Primary R-7)/Arts	Nil	Nil
224031	Education (Primary R-7 and Special Education)/Disability Studies	Nil	Nil
234061	Education (Primary R-7)/General Science	Nil	Nil
234681	Education (Secondary)/Arts	Nil	Nil
234691	Education (Secondary)/Health Sciences	Nil	Nil
224541	Education (Secondary)/Languages	Nil	Nil
234701	Education (Secondary)/Science*	Nil	Some first year University topics in Chemistry, Mathematics and Physics will assume knowledge of corresponding SACE Stage 2 subjects
234711	Education (Secondary)/Special Education	Nil	Nil
234261	Energy and Advanced Materials	Nil	Mathematical Methods, Physics
234262	Energy and Advanced Materials combined degrees	Nil	Mathematical Methods, Physics
234411	Energy and Advanced Materials (Honours)	Nil	Mathematical Methods, Physics
224781	Engineering (Biomedical) (Honours)	Mathematical Methods	Physics
224782	Engineering (Biomedical) (Honours) combined degrees	Mathematical Methods	Physics
294076	Associate Degree in Biomedical Engineering/Engineering (Biomedical) (Honours)	Mathematical Methods	Nil
224861	Engineering (Biomedical) (Honours)/ Master of Engineering (Biomedical)	Mathematical Methods	Physics
224791	Engineering (Civil) (Honours)	Mathematical Methods	Physics
224792	Engineering (Civil) (Honours) combined degrees	Mathematical Methods	Physics
294077	Associate Degree in Civil and Structural Engineering (Design Drafting)/ Engineering (Civil) (Honours)	Mathematical Methods	Nil

*Some first year university topics offered within this course have additional prerequisites. Contact Flinders University for details ([go to page 54](#) for contact information).

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
294078	Associate Degree in Civil and Structural Engineering (Site Management)/ Engineering (Civil) (Honours)	Mathematical Methods	Nil
234081	Engineering (Computer and Network Systems) (Honours)	Mathematical Methods	Physics
234091	Engineering (Computer and Network Systems) (Honours) combined degrees	Mathematical Methods	Physics
294068	Associate Degree in Electronic Engineering/Bachelor of Engineering (Computer and Network Systems) (Honours)	Mathematical Methods	Physics
224811	Engineering (Electrical) (Honours)	Mathematical Methods	Physics
224812	Engineering (Electrical) (Honours) combined degrees	Mathematical Methods	Physics
294079	Associate Degree in Electrical Engineering/Engineering (Electrical) (Honours)	Mathematical Methods	Nil
294069	Associate Degree in Electronic Engineering/Bachelor of Engineering (Electrical) (Honours)	Mathematical Methods	Physics
224821	Engineering (Electronics) (Honours)	Mathematical Methods	Physics
224822	Engineering (Electronics) (Honours) combined degrees	Mathematical Methods	Physics
294070	Associate Degree in Electronic Engineering/Bachelor of Engineering (Electronics) (Honours)	Mathematical Methods	Physics
234931	Engineering (Honours) - Flexible Entry	Mathematical Methods	Physics
234591	Engineering (Maritime) (Honours)	Mathematical Methods	Physics
224831	Engineering (Mechanical) (Honours)	Mathematical Methods	Physics
224832	Engineering (Mechanical) (Honours) combined degrees	Mathematical Methods	Physics
224871	Engineering (Mechanical) (Honours)/ Master of Engineering (Biomedical)	Mathematical Methods	Physics
224841	Engineering (Robotics) (Honours)	Mathematical Methods	Physics
224842	Engineering (Robotics) (Honours) combined degrees	Mathematical Methods	Physics
224891	Engineering (Robotics) (Honours)/ Master of Engineering (Electronics)	Mathematical Methods	Physics

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
294071	Associate Degree in Electronic Engineering/Bachelor of Engineering (Robotics) (Honours)	Mathematical Methods	Physics
224851	Engineering (Software) (Honours)	Mathematical Methods	Physics
224852	Engineering (Software) (Honours) combined degrees	Mathematical Methods	Physics
214811	Engineering Science	Nil	Nil
214812	Engineering Science combined degrees	Nil	Nil
294008	Advanced Diploma of Electronics and Communications Engineering/Bachelor of Engineering Science	Nil	Nil
294011	Diploma of Computer Systems Engineering/Bachelor of Engineering Science	Nil	Nil
294009	Diploma of Electronics and Communications Engineering/Bachelor of Engineering Science	Nil	Nil
234271	Environmental Science	Nil	Nil
234272	Environmental Science combined degrees	Nil	Nil
234421	Environmental Science (Honours)	Nil	Nil
294067	Diploma of Applied Geoscience/Bachelor of Science (Environmental Science)	Nil	Nil
234551	Exercise Science	Nil	Biology
234571	Exercise Science/Master of Exercise Physiology	Nil	Biology
234281	Forensic and Analytical Science	Chemistry	Nil
234282	Forensic and Analytical Science combined degrees	Chemistry	Nil
234431	Forensic and Analytical Science (Honours)	Chemistry	Nil
234171	Forensic and Analytical Science Pathway	Nil	Nil
234771	General Science/Master of Teaching (Primary R-7) - 5 year double degree	Nil	Nil
234181	General Studies	Nil	Nil
234911	Geography	Nil	Nil
234921	Geography (Honours)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
214181	Health Sciences	Nil	Nil
214182	Health Sciences combined degrees	Nil	Nil
214871	Health Sciences/Environmental Health Practice	Nil	Nil
274055	Healthy Ageing (Online)	Nil	Nil
234841	Human Nutrition	Nil	Biology
234881	Human Nutrition combined degree	Nil	Biology
224401	Human Resource Management	Nil	Nil
224402	Human Resource Management combined degrees	Nil	Nil
294027	Diploma of Human Resources Management/Bachelor of Business (Human Resource Management)	Nil	Nil
234291	Hydrology	Nil	Mathematical Methods, Physics
234292	Hydrology combined degrees	Nil	Mathematical Methods, Physics
234441	Hydrology (Honours)	Nil	Mathematical Methods, Physics
214201	Information Technology	Nil	Nil
214202	Information Technology combined degrees	Nil	Nil
224441	Information Technology (Honours)	Nil	Nil
294005	Advanced Diploma of Network Security/ Bachelor of Information Technology	Nil	Nil
294055	Advanced Diploma of Screen and Media (Specialising in Game Art)/ Bachelor of Information Technology	Nil	Nil
294004	Diploma of Digital Media Technologies/ Bachelor of Information Technology	Nil	Nil
294051	Diploma of Information Technology Networking/Bachelor of Information Technology	Nil	Nil
294003	Diploma of Software Development/ Bachelor of Information Technology	Nil	Nil
294002	Diploma of Website Development/ Bachelor of Information Technology	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
234901	Innovation and Enterprise	Nil	Nil
234902	Innovation and Enterprise combined degrees	Nil	Nil
224411	International Business	Nil	Nil
224412	International Business combined degrees	N	Nil
274045	International Business (Online)	Nil	Nil
294036	Diploma of International Business/Bachelor of Business (International Business)	Nil	Nil
294074	Diploma of Leadership and Management/Business (International Business)	Nil	Nil
224991	International Relations	Nil	Nil
224992	International Relations combined degrees	Nil	Nil
214841	International Tourism	Nil	Nil
214842	International Tourism combined degrees	Nil	Nil
294062	Advanced Diploma of Travel and Tourism/Bachelor of International Tourism	Nil	Nil
294059	Diploma of Events/Bachelor of International Tourism	Nil	Nil
294061	Diploma of Travel and Tourism/Bachelor of International Tourism	Nil	Nil
214921	Languages	Nil	Nil
214922	Languages combined degrees	Nil	Nil
234791	Languages/Master of Teaching (Secondary) - 5 year double degree	Nil	Nil
234641	Law and Society	Nil	Nil
234642	Law and Society combined degrees	Nil	Nil
234651	Law and Society (Law Pathway)	Nil	Nil
214441	Laws and Legal Practice	Nil	Nil
214442	Laws and Legal Practice combined degrees	Prerequisites and assumed knowledge for non-Law degree	
224301	Laws and Legal Practice (Honours)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
224302	Laws and Legal Practice (Honours) combined degrees	Prerequisites and assumed knowledge for non-Law degree	
224361	Management	Nil	Nil
224362	Management combined degrees	Nil	Nil
274025	Management (Online)	Nil	Nil
294037	Diploma of Management/Bachelor of Business (Management)	Nil	Nil
234301	Marine Biology	Nil	Nil
234302	Marine Biology combined degrees	Nil	Nil
234451	Marine Biology (Honours)	Nil	Nil
234311	Marine Biology and Aquaculture	Nil	Nil
234312	Marine Biology and Aquaculture combined degrees	Nil	Nil
234461	Marine Biology and Aquaculture (Honours)	Nil	Nil
224371	Marketing	Nil	Nil
224372	Marketing combined degrees	Nil	Nil
274035	Marketing (Online)	Nil	Nil
294028	Advanced Diploma of Marketing/Bachelor of Business (Marketing)	Nil	Nil
294029	Diploma of Advertising/Bachelor of Business (Marketing)	Nil	Nil
294072	Diploma of Leadership and Management/Business (Marketing)	Nil	Nil
224631	Mathematical Sciences	Mathematical Methods	Nil
224632	Mathematical Sciences combined degree	Mathematical Methods	Nil
224641	Mathematical Sciences (Honours)	Mathematical Methods	Nil
224731	Media Arts	Nil	Nil
214421	Medical Science	Nil	Nil
214422	Medical Science combined degrees	Engineering (Biomedical) (Honours) combined degree as per Engineering (Biomedical) (Honours)	Nil
214941	Medicine	Nil	Nil
214431	Midwifery (Pre-registration)	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
234321	Molecular Bioscience	Nil	Nil
234322	Molecular Bioscience combined degrees	Nil	Nil
234471	Molecular Bioscience (Honours)	Nil	Nil
234331	Nanotechnology	Chemistry for the Biomedical Nanotechnology stream; Chemistry, Mathematical Methods and Physics for the Quantum Nanostructures stream	Nil
234332	Nanotechnology combined degrees	Chemistry for the Biomedical Nanotechnology stream; Chemistry, Mathematical Methods and Physics for the Quantum Nanostructures stream	Nil
234481	Nanotechnology (Honours)	Chemistry for the Biomedical Nanotechnology stream; Chemistry, Mathematical Methods and Physics for the Quantum Nanostructures stream	Nil
224701	Network and Cybersecurity Systems	Nil	Mathematical Methods
224702	Network and Cybersecurity Systems combined degrees	Nil	Mathematical Methods
224711	Network and Cybersecurity Systems (Honours)	Nil	Mathematical Methods
294058	Advanced Diploma of Network Security/ Bachelor of Information Technology (Network and Cybersecurity Systems)	Nil	Degree component has Assumed Knowledge of Mathematical Methods
294057	Diploma of Information Technology Networking/Bachelor of Information Technology (Network and Cybersecurity Systems)	Nil	Degree component has Assumed Knowledge of Mathematical Methods
214311	Nursing (Pre-registration)	Nil	Nil
214312	Nursing (Pre-registration) (Riverland)	Nil	Nil
294019	Diploma of Nursing (Enrolled/Division 2 nursing)/Bachelor of Nursing (Pre-registration) - Metropolitan	Nil	Nil
294020	Diploma of Nursing (Enrolled/ Division 2 nursing)/Bachelor of Nursing (Pre-registration) - Regional	Nil	Nil
214381	Nutrition and Dietetics	Nil	Nil

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
224071	Occupational Therapy	Nil	Biology
214931	Optometry	Nil	Nil
224321	Paramedic Science	Nil	Nil
234341	Physics	Nil	Mathematical Methods, Physics
234342	Physics combined degrees	Nil	Mathematical Methods, Physics
234491	Physics (Honours)	Nil	Mathematical Methods, Physics
224081	Physiotherapy	Nil	Biology, Physics
224651	Psychological Science	Nil	Nil
224941	Psychological Science combined degrees	Nil	Nil
214321	Psychology (Honours)	Nil	Nil
234601	Public Administration	Nil	Nil
294075	Diploma of Government/ Public Administration	Nil	Nil
234511	Science	Nil	Nil
234512	Science combined degrees	Nil	Nil
234781	Science/Master of Teaching (Secondary) - 5 year double degree*	Nil	Some first year University topics in Chemistry, Mathematics and Physics will assume knowledge of corresponding SACE Stage 2 subjects
214721	Science (Honours) Enhanced Program for High Achievers*	At least three of the following: Biology, Chemistry, Geology, Mathematical Methods, Physics, Specialist Mathematics	Nil
294052	Diploma of Laboratory Technology/ Bachelor of Science	Nil	Nil
234021	Simulation and Serious Games	Mathematical Methods	Nil
234022	Simulation and Serious Games combined degrees	Mathematical Methods	Nil

*Some first year university topics offered within this course have additional prerequisites. Contact Flinders University for details ([go to page 54](#) for contact information).

Flinders University

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
234031	Simulation and Serious Games (Honours)	Mathematical Methods	Nil
224761	Social Work	Nil	Nil
294064	Diploma of Community Services Work/Bachelor of Social Work	Nil	Nil
294063	Diploma of Youth Work/Bachelor of Social Work	Nil	Nil
214352	Speech Pathology	Nil	Nil
224741	Sport, Health and Physical Activity	Nil	Nil
224742	Sport, Health and Physical Activity combined degrees	Nil	Nil
214361	Theology	Nil	Nil
214365	Theology (External)	Nil	Nil

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
	Degrees		
324561	Agricultural Sciences	Nil	Chemistry, Mathematical Methods
324141	Animal Science	Nil	Chemistry, Mathematical Methods
324851	Applied Biology	Nil	Nil
314131	Architectural Design	Nil	Stage 1 Mathematics or equivalent; basic freehand drawing ability and computing skills
314071	Arts	Nil	Nil
324671	Arts (Advanced)	Nil	Nil
324131	Arts/Economics	Nil	Nil
314089	Arts/Music (Classical Voice)	Nil	Year 12 Solo Performance or AMEB Practical Grade 6-7, plus Year 12 Musicianship or AMEB Grade 5 Theory

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
314082	Arts/Music (Music Composition)	Nil	Year 12 Musicianship or AMEB Grade 5 Theory
314086	Arts/Music (Music Education and Pedagogy)	Nil	As per relevant specialisation
314083	Arts/Music (Music Performance - Classical)	Nil	Year 12 Solo Performance or AMEB Practical Grade 6-7, plus Year 12 Musicianship or AMEB Grade 5 Theory
314084	Arts/Music (Music Performance - Jazz)	Nil	Year 12 Solo Performance or CPM Advancing Step 4, plus Year 12 Musicianship or AMEB Grade 5 Theory
314085	Arts/Music (Musicology)	Nil	The ability to read music is expected
314087	Arts/Music (Popular Music and Creative Technologies)	Nil	A familiarity with computer systems and software, music software and hardware
314088	Arts/Music (Sonic Arts)	Nil	A familiarity with computer systems and software, music software and hardware
324021	Arts/Science*	Nil	Chemistry, Mathematical Methods, Physics
314091	Biomedical Science	Chemistry AND one of either Agricultural and Horticultural Science, Biology, Geology, Mathematical Methods, Nutrition, Physics, Scientific Studies or Specialist Mathematics	Mathematical Methods, Physics
314691	Biotechnology	Chemistry, Mathematical Methods	Nil
314101	Commerce	Nil	Nil
314111	Computer Science	Mathematical Methods	Nil
324681	Computer Science (Advanced)	Mathematical Methods	Nil
324931	Criminology	Nil	Nil

*Some first year university courses (subjects) offered within this program have additional prerequisites. Contact The University of Adelaide for details ([go to page 54](#) for contact information).

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
314122	Dental Surgery	One of either Chemistry, Mathematical Methods, Physics or Specialist Mathematics AND one of either Biology, Chemistry, Geology or Physics	Chemistry, Physics
314141	Economics	Nil	Nil
324791	Economics (Advanced)	Nil	Nil
314151	Economics/Finance*	Nil	Nil
324981	Ecotourism	Nil	Nil
314161	Engineering (Honours) (Chemical)	Chemistry, Mathematical Methods, Specialist Mathematics	Nil
314871	Engineering (Honours) (Chemical) double/combined degrees	Chemistry, Mathematical Methods AND one of Biology, Physics or Specialist Mathematics	Nil
324451	Engineering (Honours) (Chemical and Pharmaceutical)	Mathematical Methods AND two of either Biology, Chemistry, Physics or Specialist Mathematics	Nil
324481	Engineering (Honours) (Civil and Architectural)	Mathematical Methods AND one of either Biology, Chemistry, Physics or Specialist Mathematics	Nil
314181	Engineering (Honours) (Civil and Environmental)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
314891	Engineering (Honours) (Civil and Environmental) double/combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
314171	Engineering (Honours) (Civil and Structural)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
314881	Engineering (Honours) (Civil and Structural) double/combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry

*Some first year university courses (subjects) offered within this program have additional prerequisites. Contact The University of Adelaide for details ([go to page 54](#) for contact information).

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
324841	Engineering (Honours) (Civil, Structural and Environmental)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
314201	Engineering (Honours) (Electrical and Electronic)	Mathematical Methods, Physics, Specialist Mathematics	Nil
314911	Engineering (Honours) (Electrical and Electronic) double/combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Nil
324861	Engineering (Honours) - Flexible Entry	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
314221	Engineering (Honours) (Mechanical)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
314931	Engineering (Honours) (Mechanical) double/combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324191	Engineering (Honours) (Mechanical and Aerospace)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
324201	Engineering (Honours) (Mechanical and Aerospace) double degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324521	Engineering (Honours) (Mechanical and Sports)	Mathematical Methods AND one of either Biology, Chemistry, Physics or Specialist Mathematics	Nil
324621	Engineering (Honours) (Mechanical and Sustainable Energy)	Mathematical Methods AND one of Biology, Chemistry, Physics or Specialist Mathematics	Nil
314231	Engineering (Honours) (Mechatronic)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
314941	Engineering (Honours) (Mechatronic) double/combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
324401	Engineering (Honours) (Mining)	Mathematical Methods, Physics, Specialist Mathematics	Chemistry
324441	Engineering (Honours) (Mining) double degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
314951	Engineering (Honours) (Petroleum)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324211	Engineering (Honours) (Petroleum) combined degrees	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324811	Engineering (Honours) (Petroleum and Chemical)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324821	Engineering (Honours) (Petroleum, Civil and Structural)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324831	Engineering (Honours) (Petroleum and Mechanical)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324801	Engineering (Honours) (Petroleum and Mining)	Mathematical Methods, Physics AND one of Chemistry or Specialist Mathematics	Chemistry
324311	Engineering (Honours) (Software)	Mathematical Methods, Physics	Nil
324031	Environmental Policy and Management	Nil	Nil
314401	Finance	Nil	Mathematical Methods
314711	Finance/Mathematical and Computer Sciences	Mathematical Methods	Nil
314761	Food and Nutrition Science	Nil	Chemistry, Mathematical Methods
324951	Health and Medical Sciences	Nil	Nil
324961	Health and Medical Sciences (Advanced)	Nil	Nil

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
324171	High Performance Computational Physics (Honours)	Mathematical Methods, Physics, Specialist Mathematics	Nil
324641	Innovation and Entrepreneurship	Nil	Nil
324391	International Development	Nil	Nil
314961	International Studies	Nil	Nil
324241	International Studies double degrees	Nil	Nil
324661	Languages	A SACE Stage 2 Language Other Than English (LOTE) subject	Nil
324091	Laser Physics and Technology	Mathematical Methods, Physics, Specialist Mathematics	Nil
324251	Laws	Nil	Nil
324111	Laws (undergraduate entry) double degrees	Prerequisites and assumed knowledge for non-Law degree	
324941	Liberal Arts and Sciences	N	Nil
324431	Marine Biology	N	Chemistry, Mathematical Methods
314541	Mathematical and Computer Sciences	Mathematical Methods	Nil
324421	Mathematical Sciences	Mathematical Methods, Specialist Mathematics	Nil
324691	Mathematical Sciences (Advanced)	Mathematical Methods, Specialist Mathematics	Nil
324041	Media	N	Nil
324261	Media double degrees	Nil	Nil
314552	Medicine/Surgery	One of either Biology, Chemistry or Mathematical Methods	Nil
314553	Medicine/Surgery (Bonded Medical place)	One of either Biology, Chemistry or Mathematical Methods	Nil

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
324551	Mineral Geoscience	Any two SACE Stage 2 science subjects chosen from: Agricultural and Horticultural Science, Biology, Chemistry, Geology, Mathematical Methods, Nutrition, Physics, Scientific Studies or Specialist Mathematics (NB: only one Mathematics subject may be counted)	Chemistry, Mathematical Methods, Physics
324062	Music (Music Composition)	Nil	Year 12 Musicianship or AMEB Grade 5 Theory
324063	Music (Music Performance - Classical)	Nil	Year 12 Solo Performance or AMEB Practical Grade 6-7, plus Year 12 Musicianship or AMEB Grade 5 Theory
324064	Music (Music Performance - Jazz)	Nil	Year 12 Solo Performance or CPM Advancing Step 4, plus Year 12 Musicianship or AMEB Grade 5 Theory
324065	Music (Musicology)	Nil	The ability to read music is expected
324066	Music (Music Education and Pedagogy)	Nil	As per relevant specialisation
324067	Music (Popular Music and Creative Technologies)	Nil	A familiarity with computer systems and software, music software and hardware
324068	Music (Sonic Arts)	Nil	A familiarity with computer systems and software, music software and hardware
324069	Music (Classical Voice)	Nil	Year 12 Solo Performance or AMEB Practical Grade 6-7, plus Year 12 Musicianship or AMEB Grade 5 Theory
324341	Nursing (Pre-registration)	Nil	Biology
314701	Oral Health	One 20 credit subject from either the Mathematics or Sciences learning areas	Nil
394001	Psychological Science	Nil	Nil
314581	Science*	Nil	Chemistry, Mathematical Methods, Physics

*Some first year university courses (subjects) offered within this program have additional prerequisites. Contact The University of Adelaide for details ([go to page 54](#) for contact information).

The University of Adelaide

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
324651	Science (Advanced)*	Nil	Chemistry, Mathematical Methods, Physics
324351	Secondary Teaching/Arts	Nil	Nil
324361	Secondary Teaching/Economics	Nil	Nil
324371	Secondary Teaching/Mathematical and Computer Sciences	Mathematical Methods	Nil
324381	Secondary Teaching/Science*	Nil	Chemistry, Mathematical Methods, Physics
324011	Social Sciences	Nil	Nil
324101	Space Science and Astrophysics	Mathematical Methods, Physics, Specialist Mathematics	Nil
324491	Veterinary Bioscience	Chemistry, Mathematical Methods	Physics
324611	Viticulture and Oenology	Nil	Chemistry, Mathematical Methods
324911	Wildlife Conservation Biology	Nil	Nil
	Diploma		
316191	Music	Nil	Nil

*Some first year university courses (subjects) offered within this program have additional prerequisites. Contact The University of Adelaide for details ([go to page 54](#) for contact information).

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
	Degree		
444561	Aboriginal Cultures and Australian Society	Nil	Nil
444571	Aboriginal Cultures and Australian Society)/Master of Teaching (Secondary)	Nil	Nil
444321	Aboriginal Cultures and Australian Society/Social Work	Nil	Nil
424441	Architectural Studies	Nil	Nil
444341	Arts	Nil	Nil
444521	Arts/Master of Teaching (Secondary)	Nil	Nil
424621	Diploma in Arts/Bachelor of Arts	Nil	Nil
434131	Aviation (Management)	Nil	Nil
434141	Aviation (Pilot)	Nil	Nil
414301	Built Environment	Nil	Nil
424571	Business	Nil	Nil
474071	Business – Mt Gambier	Nil	Nil
464151	Business – Whyalla	Nil	Nil
424631	Diploma in Business/ Bachelor of Business	Nil	Nil
414441	Clinical Exercise Physiology (Honours)	Nil	Nil
424181	Commerce (Accounting)	Nil	Nil
424191	Commerce (Accounting)/Finance	Nil	Nil
444421	Communication and Media	Nil	Nil
424151	Communication Design	Nil	Nil
414021	Construction Management and Economics (Honours)	Nil	Nil
424801	Contemporary Art	Nil	Nil
424811	Contemporary Art/Master of Teaching (Secondary)	Nil	Nil
434171	Data Science	Mathematical Methods	Nil
434221	Data Science/Master of Teaching (Secondary)	Mathematical Methods	Nil
424091	Economics, Finance and Trade	Nil	Nil
444301	Education (Early Childhood) – Magill	Nil	Nil

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
474051	Education (Early Childhood) – Mt Gambier	Nil	Nil
464131	Education (Early Childhood) – Whyalla	Nil	Nil
434021	Education (Primary and Middle)	Nil	Nil
444311	Education (Primary) – Magill	Nil	Nil
474061	Education (Primary) – Mt Gambier	Nil	Nil
464141	Education (Primary) – Whyalla	Nil	Nil
434071	Education (Secondary Design and Technology)	Nil	Nil
434081	Education (Secondary Food and Textiles Technologies)	Nil	Nil
434481	Engineering (Honours) (Civil)	Mathematical Methods	Physics
434151	Engineering (Honours) (Civil and Project Management)	Mathematical Methods	Physics
434941	Engineering (Honours) (Civil and Structural)	Mathematical Methods	Physics
434951	Engineering (Honours) (Electrical and Electronic)	Mathematical Methods	Physics
434451	Engineering (Honours) (Electrical and Mechatronic)	Mathematical Methods	Physics
434791	Engineering (Honours) (Mechanical and Advanced Manufacturing)	Mathematical Methods	Physics
434321	Engineering (Honours) (Mechanical)	Mathematical Methods	Physics
434031	Engineering (Honours) (Mechatronic)	Mathematical Methods	Physics
434781	Engineering Honours) (Mechanical and Mechatronic)	Mathematical Methods	Physics
444351	English and Creative Writing	Nil	Nil
434921	Environmental Science	Nil	Nil
414461	Exercise and Sport Science	Nil	Nil
414471	Exercise and Sport Science/Bachelor of Nutrition and Food Sciences	Nil	Nil
414451	Exercise and Sport Science/ Bachelor of Psychological Science (Counselling and Interpersonal Skills)	Nil	Nil
424051	Finance	Nil	Nil
434881	Games and Entertainment Design	Nil	Nil

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
434981	Geospatial Science	Mathematical Methods	Physics
414311	Health Science	Nil	Nil
426051	Diploma in Health/Bachelor of Health Science	Nil	Nil
444361	History and Cultural Studies	Nil	Nil
414231	Human Movement	Nil	Nil
414401	Human Movement/Master of Teaching (Secondary)	Nil	Nil
414431	Human Movement/Nutrition and Food Sciences	Nil	Nil
414421	Human Movement/Psychological Science (Counselling and Interpersonal Skills)	Nil	Nil
424351	Human Resource Management	Nil	Nil
444101	Human Services	Nil	Nil
444241	Human Services/Psychological Science	Nil	Nil
424791	Illustration and Animation	Nil	Nil
434161	Industrial and Applied Mathematics	Mathematical Methods	Nil
434181	Industrial and Applied Mathematics/Master of Teaching (Secondary)	Mathematical Methods	Nil
424671	Information Strategy and Management	Nil	Nil
434041	Information Technology	Nil	Nil
424641	Diploma in Science and Technology/Bachelor of Information Technology	Nil	Nil
434121	Information Technology (Honours) (Enterprise Business Solutions)	Nil	Nil
424591	Innovation and Entrepreneurship	Nil	Nil
424081	Interior Architecture	Nil	Nil
424681	International Business	Nil	Nil
444371	International Relations	Nil	Nil
444431	Journalism and Professional Writing	Nil	Nil
444461	Journalism and Professional Writing/English and Creative Writing	Nil	Nil
444451	Journalism and Professional Writing/International Relations	Nil	Nil

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
414491	Laboratory Medicine (Honours)	Biology or Chemistry or Physics	Nil
444381	Languages	Nil	Nil
424461	Laws	Nil	Nil
424471	Laws double degrees	Nil	Nil
424821	Laws (Honours)	Nil	Nil
424831	Laws (Honours) double degrees	Nil	Nil
424611	Legal Studies	Nil	Nil
444391	Linguistics	Nil	Nil
424511	Logistics and Supply Chain Management	Nil	Nil
424101	Management	Nil	Nil
424111	Marketing	Nil	Nil
424451	Marketing and Communication	Nil	Nil
444471	Media Arts	Nil	Nil
444531	Media Arts/Master of Teaching (Secondary)	Nil	Nil
414371	Medical Radiation (Medical Imaging)	Nil	Nil
414341	Medical Radiation (Nuclear Medicine)	Nil	Nil
414361	Medical Radiation (Radiation Therapy)	Nil	Nil
414381	Medical Science	Nil	Nil
414241	Midwifery	Nil	Nil
414245	Midwifery (External)	Nil	Nil
434091	Mobile Application Development	Nil	Nil
434891	Networking and Cybersecurity	Nil	Nil
414141	Nursing – City East	Nil	Nil
414145	Nursing (External)	Nil	Nil
474031	Nursing – Mt Gambier	Nil	Nil
464071	Nursing – Whyalla	Nil	Nil
414291	Nutrition and Food Sciences	Nil	Nil
414092	Occupational Therapy	Nil	Nil
444401	Performing Arts	Nil	Nil

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
414331	Pharmaceutical Science	Biology or Chemistry or Physics	Nil
414411	Pharmacy (Honours)	Biology or Chemistry or Physics	Nil
414481	Physiotherapy (Honours)	Nil	Biology, Physics
414321	Podiatry	Nil	Biology, Chemistry
424551	Product Design	Nil	Nil
424131	Property	Nil	Nil
444211	Psychological Science	Nil	Nil
444331	Psychological Science (Cognitive Neuroscience)	Nil	Nil
444481	Psychological Science (Counselling and Interpersonal Skills)	Nil	Nil
444541	Psychological Science (Counselling and Interpersonal Skills)/Business (Human Resource Management)	Nil	Nil
444221	Psychology (Honours)	Nil	Nil
444551	Psychology (Honours) (Cognitive Neuroscience)	Nil	Nil
434201	Science	At least two of Biology, Chemistry, Geology, Mathematical Methods, Physics or Specialist Mathematics	Nil
434101	Science/Master of Teaching (Secondary)	At least two of Biology, Chemistry, Geology, Mathematical Methods, Physics or Specialist Mathematics	Nil
444111	Social Work – Magill	Nil	Nil
474041	Social Work – Mt Gambier	Nil	Nil
464081	Social Work – Whyalla	Nil	Nil
444491	Social Work (Honours)	Nil	Nil
444501	Social Work/International Relations	Nil	Nil
444411	Sociology	Nil	Nil
434871	Software Development	Nil	Nil
434211	Software Engineering (Honours)	Nil	Nil

University of South Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
434191	Sport and Recreation Management	Nil	Nil
424371	Tourism and Event Management	Nil	Nil
424781	Urban and Regional Planning (Honours)	Nil	Nil
	Associate Degree		
435021	Engineering [#]	Nil	Nil
	Diplomas		
426011	Arts	Nil	Nil
426031	Business	Nil	Nil
426041	Health	Nil	Nil
426021	Science and Technology	Nil	Nil

[#] Applicants must have achieved passes in a SACE Stage 1 Mathematics subject, or equivalent studies in a TAFE/VET or other approved qualification, to be considered for entry to this program

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
Degrees			
5C4005	Accident Forensics	Nil	English, Biology or Chemistry, Mathematical Methods
5C4002	Information Technology	One 20 credit subject from either English, English Literary Studies or English as an Additional Language	Nil
5C4006	Information Technology (Co-op)	Nil	English
5C4003	Occupational Health and Safety	Nil	English, Biology or Chemistry, Mathematical Methods
5C4004	Psychological Science	One 20 credit subject from either English, English Literary Studies or English as an Additional Language	Nil
Associate Degrees			
5C5001	Information Technology	One 20 credit subject from either English, English Literary Studies or English as an Additional Language	Nil
5C5002	Occupational Health and Safety	Nil	English, Biology or Chemistry, Mathematical Methods
Diploma			
5C6002	Information Communication Technology	Nil	English

Tabor College of Higher Education

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
	Degrees		
5A0406	Arts (Music major)	Nil	Nil
5A0402	Counselling	Nil	Nil
5A0404	Education (Primary)	Nil	Nil
5A0405	Education (Secondary)	Nil	Nil
5A0409	Intercultural Studies	Nil	Nil
5A0410	Ministry	Nil	Nil
5A0408	Theology	Nil	Nil
5A0403	Youth Work	Nil	Nil

Torrens University Australia

SATAC code	Course/Program	Prerequisites (Stage 2 subject)	Assumed knowledge (Stage 2 unless stated)
	Degrees		
5B0401	Applied Public Health	Nil	Nil
5B0402	Business	Nil	Nil
5B0404	Commerce	Nil	Nil
5B0409	Communication and Public Relations	Nil	Nil
5B0411	Entrepreneurship	Nil	Nil
5B0410	Event Management	Nil	Nil
5B0406	Human Services (Ageing)	Nil	Nil
5B0407	Human Services (Disability)	Nil	Nil
5B0408	Marketing	Nil	Nil
5B0405	Media Design	Nil	Nil
5B0403	Sports Management	Nil	Nil
	Diplomas		
5B0602	Business	Nil	Nil
5B0601	Human Services	Nil	Nil

Years 11 and 10 in 2017

2019 and 2020 tertiary entrance

2019 and 2020 TAFE SA entry requirements

The TAFE SA Course Admission Requirements (CAR) are reviewed each year but will continue to recognise SACE completion.

2019 and 2020 undergraduate entry requirements

The basic entry requirements for undergraduate courses/programs in 2019 and 2020 are the same as for 2018 (go to pages 19-50). The information below shows changes to the entry requirements for 2019 and 2020. There will no doubt be changes to the courses/programs available but students can use the present list as a guide to assist them in their SACE/NTCET Stage 2 (year 12) subject choices.

The method of calculating the university aggregate and ATAR in 2019 and 2020 will be the same as for 2018.

2019 undergraduate entry requirements

The continued rollout of the Australian Curriculum in 2018 requires the implementation of a variety of science subjects. This will affect prerequisite subject requirements for 2019 undergraduate entry.

Subject prerequisites which are affected are as follows:

Subject equivalents for 2019 undergraduate entry

SACE/NTCET subjects in 2017	Newly accredited subjects in 2018
Sciences Learning Area	
2AHC20 Agricultural and Horticultural Science	2AGY20 Agricultural Systems
2BIG20 Biology	2BGY20 Biology
2CME20 Chemistry	2CEM20 Chemistry
2GOY20 Geology	2EES20 Earth and Environmental Science
2PSY20 Physics	2PYI20 Physics

Information about the undergraduate entry rules for newly accredited SACE/NTCET subjects is available from the SATAC website at www.satac.edu.au.

2020 undergraduate entry requirements

The University of Adelaide is proposing to amend subject prerequisites for all Bachelor of Engineering (Honours) programs for 2020 tertiary entry. More information on these changes will be available by the end of 2017 from the [SATAC website](#) and the University's [Degree Finder website](#).

SACE/NTCET subjects

2018 tertiary entrance

SACE/NTCET subject tables

You can find tables outlining undergraduate and TAFE SA entry rules for SACE/NTCET subjects on the SATAC website.

These rules are approved by SATAC's member institutions – Flinders University, the University of Adelaide, University of South Australia, Charles Darwin University and TAFE SA.

When choosing a pattern of study for tertiary entrance, you must take into account all of the rules prescribed by the institutions.

CQUniversity Australia, Tabor College of Higher Education and Torrens University Australia use the same rules regarding entry as SATAC's member universities.

Select a button from the list opposite to open a new document showing information about the rules affecting entry to undergraduate and TAFE SA courses for each SACE/NTCET learning area.

The SATAC website has a range of resources for students studying the SACE/NTCET. Visit www.satac.edu.au for more information.

Rules by learning area

Click on a button below to view the rules for each SACE/NTCET learning area.

Arts

Business, Enterprise and Technology

Cross-disciplinary

English

Health and Physical Education

Humanities and Social Sciences

Languages

Mathematics

Sciences

Abbreviations and terminology

Abbreviations

ATAR	Australian Tertiary Admission Rank
CAR	Course Admission Requirements
NTCET	Northern Territory Certificate of Education and Training
SACE	South Australian Certificate of Education
SATAC	South Australian Tertiary Admissions Centre
TAS	Tertiary Admissions Subject

Terminology

Assumed Knowledge

Background knowledge in a SACE/NTCET Stage 1 or Stage 2 subject or an identified skill which is expected to enhance a student's understanding of the content of a given undergraduate course/program.

Completion and Successful Completion of Subjects

In the terminology of the SACE, subject Completion means achieving a grade of E or better at Stage 1 and a grade of E- or better at Stage 2, while Successful Completion of a subject means achieving a grade of C or better at Stage 1 and a grade of C- or better at Stage 2.

Counting Restrictions

Counting restrictions are used where it is deemed desirable to limit the number of credits that can be counted towards a university aggregate and the ATAR in a specific subject area. This is to ensure students study a broad range of subjects. For example, a subject area might have eight 10 credit subjects available but the universities might set a counting restriction of 40 credits meaning only four can ever count towards the calculation of an ATAR.

Flexible Option

Flexible option refers to the final 30 credits of study contributing to the university aggregate and the TAFE SA Selection Score. The 30 credits of the flexible option can be met with the scores from additional 10 or 20 credit TAS and/or Recognised Studies ([go to page 11](#) for details).

Precluded Combination

Two subjects are a precluded combination if they are defined by SATAC's member institutions as having significant overlap in content. They cannot both count towards your ATAR or TAFE SA Selection Score.

Prerequisite

A SACE/NTCET Stage 2 TAS subject in which a student must obtain a minimum grade of C- or better in order to be eligible for selection into the course/program for which the prerequisite is nominated.

Recognised Studies

Studies such as International Baccalaureate, interstate year 12, higher education studies or Vocational Education and Training (VET) awards approved by the SACE Board as counting towards the SACE/NTCET and deemed by SATAC's member institutions as being eligible to be included in the calculation of the ATAR and TAFE SA Selection Score. For Recognised Studies, scores approved by the universities and TAFE SA will be used in calculations. Further information on Recognised Studies is available to schools and students on the SATAC website.

Scaling

The mathematical process which provides a basis for comparing performance in different SACE/NTCET Stage 2 subjects which have different objectives, content and assessment processes. The 'raw scores' are scaled to ensure they are comparable before they are totalled to produce the university aggregate.

Tertiary Admissions Subject (TAS)

A SACE Stage 2 subject which has been approved by the SATAC's member institutions as providing appropriate preparation for tertiary studies. Both the universities and TAFE SA require students to study a minimum number of credits of TAS to be eligible to receive a selection score or rank.

Contact information

SATAC

Telephone: (08) 8224 4000
Local call charge: 1300 138 440
Email: enquiries@satac.edu.au
Website: www.satac.edu.au

Charles Darwin University

Telephone: (08) 8946 7766
Freecall: 1800 061 963
Email: student.central@cdu.edu.au
Website: www.cdu.edu.au

Flinders University

Telephone: 1300 354 633 (option 1)
Email: askflinders@flinders.edu.au
Website: www.flinders.edu.au

The University of Adelaide

Telephone: (08) 8313 5208
Freecall: 1800 061 459
Enquiry: www.adelaide.edu.au/student/enquiries
Website: www.adelaide.edu.au

University of South Australia

Telephone: (08) 8302 2376
Website: unisa.edu.au/enquiry

TAFE SA Information

Freecall: 1800 882 661 (freecall)
Enquiry: www.tafesa.edu.au/contact-us
Website: www.tafesa.edu.au

CQUniversity Australia

Telephone: 13 27 86
Enquiry: <http://contactus.cqu.edu.au>
Website: www.cqu.edu.au

Tabor College of Higher Education

Telephone: (08) 8373 8777
Email: enquiry@adelaide.tabor.edu.au
Website: www.tabor.edu.au

Torrens University Australia

Telephone: (08) 8113 7813
Local call charge: 1300 575 803
Website: www.torrens.edu.au

SACE Board of South Australia

Telephone: (08) 8372 7400
Email: sace.info@sa.gov.au
Website: www.sace.sa.edu.au