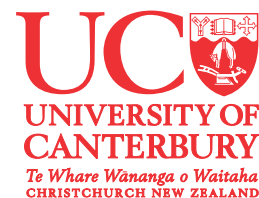


2019 STAR at UC
PŪAO ki UC
Campus courses for secondary school students



Enhance.



STAR at UC for secondary school students



The University of Canterbury's STAR Programme is an extension and transition programme for keen and capable secondary school students.

What is the STAR programme?

At the University of Canterbury | Te Whare Wānanga o Waitaha (UC), secondary school students from anywhere in Aotearoa New Zealand can become STAR students and enrol in first-year degree-level courses while they are in Year 12 or 13.

Once the student achieves University Entrance, they can credit courses they have successfully completed towards a relevant degree at UC, and usually at other universities too.

In 2018 there were 96 secondary schools that took advantage of the programme at UC.

Front cover te reo translation – Pūao means 'to dawn', reflecting that the students coming to UC from their local secondary schools are at the dawn of their tertiary education journey.

Front cover image: Hinehou Flanagan. Hinehou completed the STAR course PHIL 110 Science: Good, Bad and Bogus on campus in 2017, while she was a student at Te Kura Kaupapa Māori O Te Whānau Tahī. Hinehou is now studying towards a Bachelor of Arts majoring in Te Reo Māori at UC.

Why be a part of STAR at UC?

The STAR programme offers high-achieving secondary school students:

- a stimulating challenge while they are studying towards University Entrance
- the chance to make a headstart on their tertiary studies
- confidence they have what it takes to succeed at university
- an opportunity to connect with like-minded students.

Who can enrol?

Secondary school students in Aotearoa New Zealand, including international and adult students, from:

- state schools
- independent or integrated schools
- home schools.

What does a STAR course involve?

Most of the UC courses that are open to STAR students are 15-point courses, run over one semester. Most students would have a workload of around eight hours a week on average, which can include time spent in class, reading the online course materials, working on assignments, and preparing for and sitting an exam.

What are the entry criteria?

It is up to schools to identify and approve suitable students, primarily in Years 12 and 13. It is expected that all STAR students will have met the literacy and numeracy requirements of University Entrance.

Some courses have further prerequisites or guidelines. See the course information on the STAR Programme website: www.canterbury.ac.nz/star

How to enrol

Enrolment forms are available on the STAR Programme website: www.canterbury.ac.nz/star

For 2019, the application closing dates are:

- 7 February 2019 – for Semester 1 or Whole Year courses
- 27 June 2019 – for Semester 2 courses.

Come and take a look

UC Open Day | Rā Tōmene
11 July 2019

If you are considering starting university degree studies at UC in 2020 (or beyond), nothing can compare to actually setting foot on campus and getting a feel for the learning, social, and living environment in Waitaha Canterbury. www.canterbury.ac.nz/openday

Campus tours

An individual or group can easily book online for a campus tour at any time. www.canterbury.ac.nz/events/tours-and-events

2019 On-campus courses

Subject	Course Code	Course Title	Points	Semester	Start	Finish	Fees
Accounting	ACCT 102	Accounting and Financial Information	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
	ACCT 103	Accounting and Taxation: An Introduction	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
Antarctic Studies	ANTA 102	Antarctica: The Cold Continent	15	S1	18/2/19	23/6/19	\$560
	ANTA 103	Antarctica: Life in the Cold	15	S2	15/7/19	10/11/19	\$560
Anthropology	ANTH 102	Cultural Diversity and the Making of the Modern World	15	S1	18/2/19	23/6/19	\$560
Art History and Theory	ARTH 103	'Picasso who?' Introducing Modern Art	15	S1	18/2/19	23/6/19	\$560
Biological Sciences	BIOL 111	Cellular Biology and Biochemistry	15	S1	18/2/19	23/6/19	\$560
	BIOL 112	Ecology, Evolution and Conservation	15	S2	15/7/19	10/11/19	\$560
	BIOL 113	Diversity of Life	15	S1	18/2/19	23/6/19	\$560
	BIOL 116	Human Biology	15	S2	15/7/19	10/11/19	\$560
Chemistry	CHEM 111	Chemical Principles and Processes	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
	CHEM 112	Structure and Reactivity in Chemistry and Biochemistry	15	S2	15/7/19	10/11/19	\$560
	CHEM 114	Foundations of Chemistry	15	S1	18/2/19	23/6/19	\$560
Chinese	CHIN 151	Chinese Language 1-A	15	S1	18/2/19	23/6/19	\$560
	CHIN 152	Chinese Language 1-B	15	S2	15/7/19	10/11/19	\$560
Cinema Studies	CINE 102	The Backpacker's Guide to World Cinema	15	S1	18/2/19	23/6/19	\$560
	CINE 104	The Oscar for Best Picture: The Envelope Please!	15	S2	15/7/19	10/11/19	\$560
Classics	CLAS 104	Greek Mythologies	15	S1	18/2/19	23/6/19	\$560
	CLAS 134	Beginners' Greek A	15	S1	18/2/19	23/6/19	\$560
	CLAS 135	Beginners' Greek B	15	S2	15/7/19	10/11/19	\$560
	CLAS 144	Beginners' Latin A	15	S1	18/2/19	23/6/19	\$560
	CLAS 145	Beginners' Latin B	15	S2	15/7/19	10/11/19	\$560
Communication Disorders	CMDS 113	Introduction to Communication Disorders	15	S2	15/7/19	10/11/19	\$560
	CMDS 161	Anatomy and Physiology of the Speech, Hearing and Swallowing Mechanism	15	S1	18/2/19	23/6/19	\$560
Computer Science	COSC 121	Introduction to Computer Programming	15	S1	25/2/19	23/6/19	\$560
	COSC 122	Introduction to Computer Science	15	S2	22/7/19	10/11/19	\$560
Criminal Justice	CRJU 101	Introduction to Criminal Justice	15	S1	18/2/19	23/6/19	\$560
Digital Humanities	DIGI 125	Music Technologies 1	15	S1	18/2/19	23/6/19	\$560
Economics	ECON 104	Introduction to Microeconomics	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$0 (no fee)
			15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$0 (no fee)

S1 = Semester One; S2 = Semester Two; W = Whole Year

Subject	Course Code	Course Title	Points	Semester	Start	Finish	Fees
Education	CHCH 101	Strengthening Communities through Social Innovation	15	S2	15/7/19	10/11/19	\$560
	EDUC 101	Spark! How & What People Learn	15	S2	15/7/19	10/11/19	\$560
	EDUC 102	Child and Adolescent Development	15	S1	18/2/19	23/6/19	\$560
	EDUC 103	Education, Culture and Society	15	S2	15/7/19	10/11/19	\$560
English	ENGL 102	Great Works	15	S1	18/2/19	23/6/19	\$560
	ENGL 117	Writing for Academic Success	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
European and European Union Studies	EURA 101	Global Europe	15	S1	18/2/19	23/6/19	\$560
Finance	FINC 101	Personal Finance	15	S1	18/2/19	23/6/19	\$560
Forestry	FORE 111	Trees, Forests and the Environment	15	S1	18/2/19	23/6/19	\$560
French	FREN 121	French Language Acquisition: Beginners A	15	S1	18/2/19	23/6/19	\$560
	FREN 122	French Language Acquisition: Beginners B	15	S2	15/7/19	10/11/19	\$560
	FREN 221	French Language Acquisition: Intermediate A	15	S1	18/2/19	23/6/19	\$560
	FREN 222	French Language Acquisition: Intermediate B	15	S2	15/7/19	10/11/19	\$560
Geography	GEOG 106	Global Environmental Change	15	S2	15/7/19	10/11/19	\$560
	GEOG 109	Physical Geography: Earth, Ocean, Atmosphere	15	S1	18/2/19	23/6/19	\$560
	GEOG 110	Human Geography: People, Process, Place	15	S1	18/2/19	23/6/19	\$560
Geology	GEOL 111	Planet Earth: An Introduction to Geology	15	S1	18/2/19	23/6/19	\$560
	GEOL 113	GeoHazards	15	S2	15/7/19	10/11/19	\$560
	GEOL 115	The Dynamic Earth System	15	S2	15/7/19	10/11/19	\$560
Health Sciences	HLTH 101	Introduction to Health Studies	15	S1	18/2/19	23/6/19	\$560
	HLTH 106	Ngā Take, Te Wero — Māori Health Issues and Opportunities	15	S2	15/7/19	10/11/19	\$560
	HLTH 110	Epidemiology	15	S1	18/2/19	23/6/19	\$560
	HLTH 111	Global Health	15	S2	15/7/19	10/11/19	\$560
History	HIST 127	American History	15	S2	15/7/19	10/11/19	\$560
	HIST 133	Medieval Europe: from Rome to the Black Death	15	S2	15/7/19	10/11/19	\$560
	HIST 136	Revolutions and Revolutionaries	15	S1	18/2/19	23/6/19	\$560
	HIST 137	Modern World History	15	S1	18/2/19	23/6/19	\$560
Human Services	HSRV 101	Introduction to Social Welfare Policy and Human Services	15	S1	18/2/19	23/6/19	\$560
	HSRV 102	Introduction to Human Services and Practice in Aotearoa	15	S2	15/7/19	10/11/19	\$560
	HSRV 103	Violence in Society	15	S2	15/7/19	10/11/19	\$560
	HSRV 104	Youth Realities	15	S1	18/2/19	23/6/19	\$560
Information Systems	INFO 123	Business Information Systems and Technology	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
	INFO 125	Introduction to Programming with Databases	15	S1	18/2/19	23/6/19	\$560
Japanese	JAPA 126	Elementary Japanese B	30	S2	15/7/19	10/11/19	\$1,070
Linguistics	LING 101	The English Language	15	S1	18/2/19	23/6/19	\$560
	LING 102	Language and Society in New Zealand and Beyond	15	S2	15/7/19	10/11/19	\$560

Subject	Course Code	Course Title	Points	Semester	Start	Finish	Fees
Management	MGMT 100	Fundamentals of Management	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
	MGMT 170	Managerial Decision Making	15	S2	15/7/19	10/11/19	\$560
Māori and Indigenous Studies	MAOR 107	Aotearoa: Introduction to Traditional Māori Society	15	S1	18/2/19	23/6/19	\$560
	MAOR 108	Aotearoa: Introduction to New Zealand Treaty Society	15	S2	15/7/19	10/11/19	\$560
	MAOR 172	Science, Māori and Indigenous Knowledge	15	S2	15/7/19	10/11/19	\$560
Marketing	MKTG 100	Principles of Marketing	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
Mathematics	MATH 199	AIMS — Advancing in Mathematical Sciences	30	W	18/2/19	10/11/19	\$0 (no fee)
Media and Communication	COMS 101	Media and Society	15	S1	18/2/19	23/6/19	\$560
	COMS 102	Introduction to News and Journalism	15	S2	15/7/19	10/11/19	\$560
Music	MUSA 100	Essentials in Music Techniques	15	S1	18/2/19	23/6/19	\$560
	MUSA 120	Song Writing 1	15	S2	15/7/19	10/11/19	\$560
	MUSA 125	Music Technologies 1	15	S1	18/2/19	23/6/19	\$560
	MUSA 152	Acoustics and Recording Techniques	15	S2	15/7/19	10/11/19	\$560
Philosophy	PHIL 110	Science: Good, Bad, and Bogus	15	S1	18/2/19	23/6/19	\$560
	PHIL 132	God, Mind, and Freedom	15	S2	15/7/19	10/11/19	\$560
	PHIL 133	Philosophy and Human Nature	15	S1	18/2/19	23/6/19	\$560
	PHIL 139	Ethics, Politics and Justice	15	S2	15/7/19	10/11/19	\$560
Political Science and International Relations	POLS 102	Politics: An Introduction	15	S1	18/2/19	23/6/19	\$560
	POLS 103	Introduction to New Zealand Politics and Policy	15	S1	18/2/19	23/6/19	\$560
	POLS 104	Introduction to International Relations	15	S1	18/2/19	23/6/19	\$560
	POLS 105	Comparing the Politics of Nations: A Global Introduction	15	S2	15/7/19	10/11/19	\$560
	POLS 106	Plato to Nato: Introduction to Political Thought	15	S2	15/7/19	10/11/19	\$560
Professional and Community Engagement	PACE 195	Putting Your Degree to Work	15	S2	15/7/19	10/11/19	\$0 (no fee)

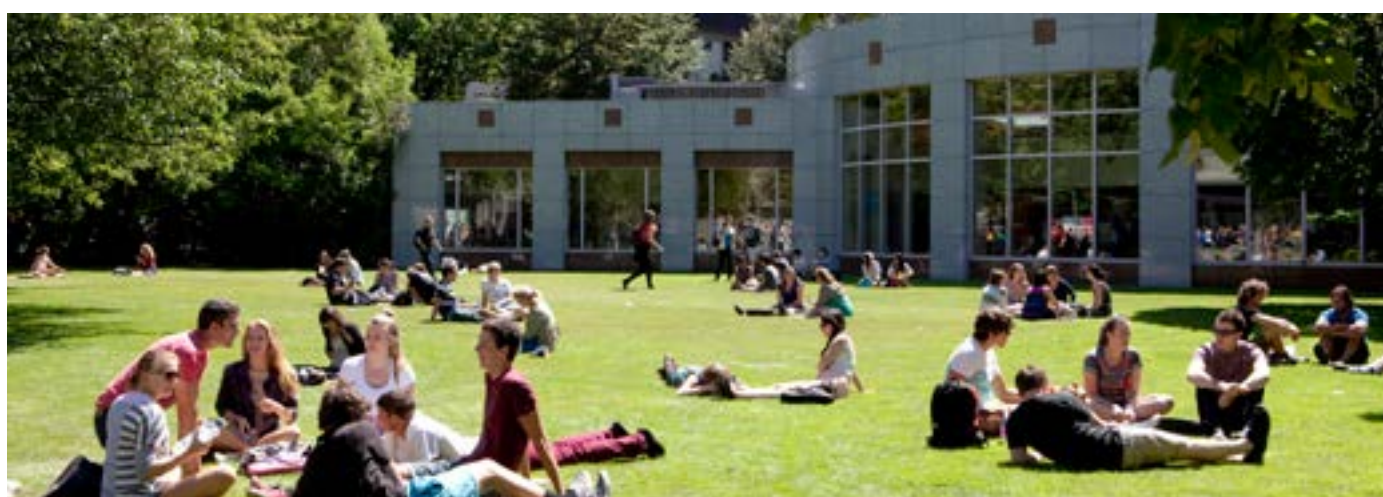


‘The freedom granted by campus content and distance courses provides students with a valuable opportunity to manage their secondary and university workloads. The support offered to Cashmere High School from UC staff is amazing, always above and beyond expectation. I would recommend STAR UC to any other school in our region as a supportive extension option for their GATE students to get a taste of uni life.’

Leigh Barker

GATE Coordinator
Cashmere High School, Ōtautahi Christchurch

Subject	Course Code	Course Title	Points	Semester	Start	Finish	Fees
Psychology	PSYC 105	Introductory Psychology – Brain, Behaviour and Cognition	15	S1	18/2/19	23/6/19	\$560
	PSYC 106	Introductory Psychology – Social, Personality and Developmental	15	S2	15/7/19	10/11/19	\$560
Russian	RUSS 130	Elementary Russian Language A	15	S1	18/2/19	23/6/19	\$560
	RUSS 131	Elementary Russian Language B	15	S2	15/7/19	10/11/19	\$560
Science, Māori and Indigenous Knowledge	SCIM 101	Science, Māori and Indigenous Knowledge	15	S2	15/7/19	10/11/19	\$560
Social Work	SOWK 101	Introduction to Social Welfare Policy and Human Services	15	S1	18/2/19	23/6/19	\$560
	SOWK 102	Human Services in Aotearoa	15	S2	15/7/19	10/11/19	\$560
	SOWK 104	Youth Realities	15	S1	18/2/19	23/6/19	\$560
Sociology	SOCI 111	Exploring Society	15	S1	18/2/19	23/6/19	\$560
	SOCI 112	Global Society	15	S2	15/7/19	10/11/19	\$560
Spanish	SPAN 101	Beginners' Spanish A	15	S1	18/2/19	23/6/19	\$560
	SPAN 102	Beginners' Spanish B	15	S2	15/7/19	10/11/19	\$560
	SPAN 201	Intermediate Spanish Language A	15	S1	18/2/19	23/6/19	\$560
	SPAN 202	Intermediate Spanish Language B	15	S2	15/7/19	10/11/19	\$560
Sport Coaching	SPCO 101	Introduction to Sport Coaching	15	S1	18/2/19	23/6/19	\$560
	SPCO 102	Theoretical Foundations of Coaching and Teaching	15	S2	15/7/19	10/11/19	\$560
	SPCO 103	Sport Psychology 1	15	S2	15/7/19	10/11/19	\$560
	SPCO 104	Anatomy and Physiology	15	S2	15/7/19	10/11/19	\$560
	SPCO 105	Social History of Sport and Physical Education	15	S1	18/2/19	23/6/19	\$560
	SPCO 107	Sport Nutrition	15	S1	18/2/19	23/6/19	\$560
	SPCO 126	Land Journeys and Ethics	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
Statistics	STAT 101	Statistics 1	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
Te Reo Māori	TREO 110	Conversational Māori for Absolute Beginners	15	S1 S2	18/2/19 15/7/19	23/6/19 10/11/19	\$560
	TREO 111	Te Reo: Te Kākano – Introductory Language 1	15	S1	18/2/19	23/6/19	\$560
	TREO 112	Te Reo: Te Kākano – Introductory Language 2	15	S2	15/7/19	10/11/19	\$560
	TREO 260	Te Reo: Te Pihinga – Intermediate Language	45	W	18/2/19	10/11/19	\$1,150
Writing	WRIT 101	Writing for Academic Success	15	S1	18/2/19	23/6/19	\$560
				S2	15/7/19	10/11/19	



Course examples and useful dates

Attendance alongside first-year UC students

For most of our on-campus courses, STAR students attend lectures, tutorials, or labs alongside UC students enrolled in the course, and they complete the same assessments as UC students. This gives them a real experience of what first-year study at UC is like, while they are challenged through extended learning, and are making a headstart on their tertiary degree. Teaching staff are advised when a STAR student is enrolled in their course, so they can keep this in mind when the student comes to them with questions. Course example:

PSYC 105 Introductory Psychology – Brain, Behaviour and Cognition

STAR students attend three one-hour lectures, plus one two-hour computer lab a week, alongside other students enrolled in this first-year course. The assessment consists of research participation, laboratory exercises, research report, multi-choice test, and a multi-choice final exam.

Psychology can be included in degrees in Arts, Commerce, Communication, Criminal Justice, Fine Arts, Health Sciences, Law, Music, and Product Design.

Published October 2018 by the University of Canterbury, Private Bag 4800, Christchurch 8140, New Zealand.

Information is correct at time of publication but is subject to change.

Please check online for the latest course information: www.canterbury.ac.nz/star

Specific courses for STAR students only

For our Mathematics and Computer Science courses, the STAR students are a separate group of students in a class scheduled outside school hours. STAR students cover the same course material as the equivalent first-year courses, and receive the same credit when they successfully complete the course. These are our most popular on-campus courses for STAR students.

They are challenged through extended learning knowing they are making a headstart on their tertiary degree. Course example:

MATH 199 AIMS – Advancing in Mathematical Sciences

This is a two-semester programme covering calculus and linear algebra, for secondary school students who excel in mathematics.

It is aligned with our first-year courses MATH 102 in Semester 1, and MATH 103 in Semester 2. MATH 199 is a kick-start into qualification subjects such as Mathematics and Statistics, Engineering, Physics, Computer Science, and Financial Engineering. It has a dedicated *Learn* website with comprehensive resources structured on a week-by-week basis. Although the primary source for content is online, MATH 199 students are required to attend classes from 4.15pm to 6.30pm every Thursday during UC semesters. The assessment consists of quizzes, assignments, tests, and attendance and participation in tutorials.

Note: assessments may be subject to change in 2019.

2019 dates for starting university degree studies at UC in 2020

May	2020 UC Undergraduate Prospectus and other publications available
May – June	UC Information Evenings by region
11 July	UC Open Day Rā Tōmene
July	Applications for teaching open
15 August	Some UC scholarship applications due
September	2020 UC Guide to Enrolment is available
October	Applications for accommodation due
	Special applications close for some Music programmes
	Applications to Enrol open
November	Special applications close for Fine Arts, and some Music programmes
9 December	Applications to Enrol due for first-year domestic UC students

Contact us

UC STAR Coordinator – Franka Menzies
T: +64 3 369 4987
E: star@canterbury.ac.nz
www.canterbury.ac.nz/star
www.facebook.com/STARatUC



‘As a STAR student, it was an easy transition from high school into second year courses at UC, so coming here was an obvious choice. The STAR Mathematics course was a highlight for me, and a key factor behind me pursuing the subject right through into honours. Studying Mathematics has given me problem solving skills that have applications across many areas.’

James McKay

*Began at UC as a STAR student in 2010
(MATH 199 AIMS Advancing in Mathematical Sciences)
Bachelor of Science with Honours in Mathematical Physics
Master of Science in Physics
PhD student, Imperial College, London, UK*

UC STAR Coordinator:

Franka Menzies

T: +64 3 369 4987

E: star@canterbury.ac.nz

University of Canterbury
Te Whare Wānanga o Waitaha
Private Bag 4800
Christchurch 8140
New Zealand

www.canterbury.ac.nz/star

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