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# Handbook 2022

Minor Studies



The  
University of  
Southern  
Queensland

Postal address:  
The University of Southern  
Queensland  
Toowoomba QLD 4350  
Australia

Telephone + 61 7 4631 2100

[www.usq.edu.au](http://www.usq.edu.au)

ABN: 40 234 732 081

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## Minor Studies

Students in many programs are required to take a minor study. A minor study is a group of courses designed to provide students with an area of knowledge and skills that either:

- draw from a recognised discipline and are designed to contribute to the major study, or
- may transcend traditional disciplinary boundaries, but complements the objectives of the program.

A number of minor studies are available to students in these programs, including specific minors offered in each program.

Students are advised to consider the whole range of minor studies offered. However, the availability of general minor studies may be limited by a number of factors, including:

- the authorisation of the student's choice by the Program Coordinator and Faculty
- the satisfactory completion of pre-requisite courses by the student
- the provisions of the Faculty offering the minor, including audition and interview requirements in certain areas of the Arts and Education
- timetabling constraints
- quotas.

Minor studies should be taken in a structured sequence.

## Business and Commerce

### Accounting

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<b>Non-business students:</b>						
<a href="#">ACC1101 Accounting for Decision-Making</a> *	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2, S3	
<a href="#">FIN1101 Introduction to Corporate Finance</a> *	S1, S1	S1, S1, S2, S2			S1, S2, S3	
Select other courses from the accounting major in the <a href="#">Bachelor of Business</a> (subject to enrolment requirements).						
<b>Business or commerce students not undertaking an Accounting major:</b>						
Select four courses from the Accounting major in the <a href="#">Bachelor of Business</a> (subject to enrolment requirements).						

#### Footnotes

\* Students must complete this course before enrolling in other courses from the Accounting major.

### Banking and Financial Services

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Students completing a Banking and Financial Services minor and who have also successfully completed [FIN1101 Introduction to Corporate Finance](#) under the core component of the [Bachelor of Business](#) will meet the educational entrance requirements to become a member of the [Financial Services Institute of Australasia \(Finsia\)](#).

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FIN2108 Credit Analysis and Lending Management</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">FIN1101</a>
<a href="#">FIN2106 Personal Financial Planning</a> *	S1	S1			S1	
<a href="#">FIN3109 Managing Financial Institutions</a>	S1, S1	S1			S1	Pre-requisite: <a href="#">FIN1103</a>
<b>plus one of the following courses:</b>						
<a href="#">ECO2000 The Macro-economy and Business</a>					S2	
<a href="#">FIN1103 Financial Markets</a>	S2, S2	S2, S2			S2, S3	
<a href="#">MGT3010 Business Strategy in a Global Environment</a>					S1, S3	Enrolment is not permitted in <a href="#">MGT3010</a> if <a href="#">MKT3002</a> has been previously completed.
<a href="#">MKT2015 Creating Marketing Value</a>	S1				S1	Enrolment is not permitted in <a href="#">MKT2015</a> if <a href="#">MKT2012</a> has been previously completed.
<a href="#">LAW2500 Commercial Property Law</a>					S1	Pre-requisite: <a href="#">LAW1500</a> . Students enrolled in one of the following Programs: BLAW or BABL or BALW or BBBL or BBLA or BCLW or BCLA or BCBL or LLBP or DJUR are not eligible for enrolment.

#### Footnotes

\* [FIN2106 Personal Financial Planning](#) is not recommended for international students.

### Business Administration

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FIN1101 Introduction to Corporate Finance</a>	S1, S1	S1, S1, S2, S2			S1, S2, S3	
<a href="#">MGT3010 Business Strategy in a Global Environment</a>					S1, S3	Enrolment is not permitted in <a href="#">MGT3010</a> if <a href="#">MKT3002</a> has been previously completed.
<a href="#">MGT1001 Foundations of Human Resource Management</a>	S1				S1	
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	

## Business Basics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<b>Select four of the following courses:</b>						
<a href="#">LAW1500 Introduction to Business and Company Law</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2, S3	Pre-requisite: Students enrolled in one of the following Programs: LLBP or BLAW or BABL or BALW or BBBL or BBLA or BCLA or BCLW are not eligible for enrolment Enrolment is not permitted in <a href="#">LAW1500</a> if <a href="#">LAW1101</a> has been previously completed
<a href="#">MGT1000 Organisational Behaviour</a>	S1, S1	S1, S1			S1, S2, S3	
<a href="#">ACC1101 Accounting for Decision-Making</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2, S3	
<a href="#">MGT2002 Perspectives of Organisation</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">MKT1001 Introduction to Marketing</a>	S1, S1	S1, S1			S1, S2, S3	

## Business Economics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<b>Select four of the following courses:</b>						
<a href="#">ECO2000 The Macro-economy and Business</a>					S2	
<a href="#">ECO2001 Business Economics</a>					S1	
<a href="#">ECO3002 Economic Policy Analysis</a>					S2	Pre-requisite: <a href="#">ECO1000</a>
<a href="#">ECO3010 International Economics and Trade</a>					S1	
<a href="#">ECO3020 Behavioural Economics</a>					S1	Pre-requisite: <a href="#">ECO1000</a>
<a href="#">ECO3030 Sustainable Economies</a>					S2	
<a href="#">POL2001 Politics and International Business</a>	S2				S2	

## Business Systems Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
This minor is not available to students completing an Information Technology Management major.						
<a href="#">CIS1101 Business Online</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">CIS2000 Systems Analysis and Design</a>	S1, S1				S1, S2, S3	Pre-requisite: <a href="#">CMS1000</a> or Students must be enrolled in the following Program: UCC C
<a href="#">CIS2002</a>						
<a href="#">CIS2005 Principles of Information Security</a>					S1, S2	Pre-requisite: <a href="#">CSC1401</a>

## e-Commerce

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ACC1105 Accounting Principles</a>	S2, S2	S2, S2			S1, S2, S3	Pre-requisite: <a href="#">ACC1101</a> Enrolment is not permitted in <a href="#">ACC1105</a> if <a href="#">ACC1102</a> and/or <a href="#">ACC3101</a> has been previously completed.
<a href="#">ACC2102 Financial Accounting</a>	S1, S1				S1, S2	Pre-requisite: <a href="#">ACC1105</a> Enrolment is not permitted in <a href="#">ACC2102</a> if <a href="#">ACC1102</a> has been previously completed.
<a href="#">CIS1101 Business Online</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">CIS3009 Enterprise Systems in Practice</a>					S1, S2, S3	

## Economics and Politics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ECO3010 International Economics and Trade</a>					S1	
<a href="#">POL2001 Politics and International Business</a>	S2				S2	
<a href="#">ECO2000 The Macro-economy and Business</a>					S2	
<a href="#">ECO2001 Business Economics</a>					S1	

## Employability and Entrepreneurship

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">EMP2020</a>						
<a href="#">EMP2030 Employability and Professional Skills</a>					S2	
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
Select one of the following:						
<a href="#">PWE3000 Professional Work Experience</a> *				S1, S2, S3		Pre-requisite: Students must have successfully completed a minimum of 16 units in

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
						their program of study. ADCJ students are exempt from the 16-unit pre-requisite, but must have successfully completed <a href="#">EMP2030</a> to undertake this course.
<a href="#">MKT3008 Marketing Project</a>					S1, S2	Pre-requisite: <a href="#">MKT1001</a> Co-requisite: <a href="#">MKT3001</a> or <a href="#">CMS3009</a> or <a href="#">PRL3012</a> or <a href="#">PRL2012</a>
Or any other course approved by the Program Coordinator.						

#### Footnotes

- \* [PWE3000 Professional Work Experience](#) is not available to international students regardless of location or mode of study as it is an elective course. Australian regulations do not allow an elective work-based training course that is not a mandatory program requirement to be offered to international students.

## Finance

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FIN1101 Introduction to Corporate Finance</a> *	S1, S1	S1, S1, S2, S2			S1, S2, S3	
Select other courses from the Finance major within the <a href="#">Bachelor of Business</a> (subject to enrolment requirements).						

#### Footnotes

- \* Students must complete this course before enrolling in other courses from the Finance major.

## Global Political Economy

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">INR1000 Introduction to International Relations</a>	S1, S1				S1, S3	
<a href="#">POL2001 Politics and International Business</a>	S2				S2	
<a href="#">ECO2000 The Macro-economy and Business</a>					S2	
<a href="#">ECO3010 International Economics and Trade</a>					S1	

## Human Resource Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
Select four courses from the Human Resource Management major in the <a href="#">Bachelor of Business</a> (subject to enrolment requirements).						

## Information Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CIS1101 Business Online</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">MGT3007 Knowledge Management and Organisational Learning</a>					S1	Enrolment is not permitted in <a href="#">MGT3007</a> if <a href="#">MGT2008</a> has been previously completed.
<a href="#">CIS2005 Principles of Information Security</a>					S1, S2	Pre-requisite: <a href="#">CSC1401</a>
<a href="#">CIS3008 Information Technology Service Management</a> <sup>^</sup>					S1	Pre-requisite: <a href="#">CIS2005</a>

### Footnotes

<sup>^</sup> [CIS3008 Information Technology Service Management](#) replaces [MGT3200 Information Management](#). Students who have successfully completed [MGT3200](#) should not complete [CIS3008](#).

## Management and Leadership

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MGT2002 Perspectives of Organisation</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">MGT2007 Leadership</a>					S1	
plus any other two courses from the Management and Leadership major in the <a href="#">Bachelor of Business</a> .						

## Marketing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
Select four courses from the Marketing major in the <a href="#">Bachelor of Business</a> (subject to enrolment requirements).						

## Marketing Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MKT1001 Introduction to Marketing</a>	S1, S1	S1, S1			S1, S2, S3	
<a href="#">MKT1002 Consumer Behaviour</a>		S1, S1			S1, S2	

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
plus any other two courses from the Marketing major in the <a href="#">Bachelor of Business</a> .						

## New Enterprise Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MGT1001 Foundations of Human Resource Management</a>	S1				S1	
<a href="#">MGT3002 Managing Change</a>	S2, S2	S2, S2			S2, S3	
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
<a href="#">MKT1001 Introduction to Marketing</a>	S1, S1	S1, S1			S1, S2, S3	

## Politics and International Relations

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
INR1001						
<a href="#">INR2001 Australian Foreign Relations</a>	S2, S2				S2	
<a href="#">ECO3010 International Economics and Trade</a>					S1	
<a href="#">POL2001 Politics and International Business</a>	S2				S2	

## Services Marketing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MKT1001 Introduction to Marketing</a>	S1, S1	S1, S1			S1, S2, S3	
<a href="#">MKT1002 Consumer Behaviour</a>		S1, S1			S1, S2	
<a href="#">MKT2001 Marketing Communications</a>	S2, S2	S2, S2			S2, S3	

Fourth course to be advised. For further information, please contact the Faculty at [usq.support@usq.edu.au](mailto:usq.support@usq.edu.au)

## Small Business

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MGT2002 Perspectives of Organisation</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">MGT3002 Managing Change</a>	S2, S2	S2, S2			S2, S3	
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
<a href="#">MGT3010 Business Strategy in a Global Environment</a>					S1, S3	Enrolment is not permitted in <a href="#">MGT3010</a> if <a href="#">MKT3002</a> has been previously completed.



## Strategic Planning

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FIN1101 Introduction to Corporate Finance</a>	S1, S1	S1, S1, S2, S2			S1, S2, S3	
<a href="#">MGT2204 Business Ethics and Governance</a>	S1, S1				S1, S3	
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
<a href="#">MGT3010 Business Strategy in a Global Environment</a>					S1, S3	Enrolment is not permitted in <a href="#">MGT3010</a> if <a href="#">MKT3002</a> has been previously completed.

## Wine Business Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<b>Business students - compulsory courses:</b>						
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
<a href="#">WIN1101 Grape and Wine Production</a>					S1	
plus two elective courses from the elective courses list below.						
<b>Non-business students - compulsory courses:</b>						
<a href="#">MGT3004 Creativity, Innovation and Entrepreneurship</a>					S2	
<a href="#">MKT1001 Introduction to Marketing</a>	S1, S1	S1, S1			S1, S2, S3	
<a href="#">WIN1101 Grape and Wine Production</a>					S1	
plus one elective course from the elective courses list below.						
<b>Elective courses:</b>						
<a href="#">MGT2002 Perspectives of Organisation</a>	S2, S2	S2, S2			S1, S2, S3	
<a href="#">MGT3001 Global Management</a>	S1, S1				S1, S3	
<a href="#">MGT3010 Business Strategy in a Global Environment</a>					S1, S3	Enrolment is not permitted in <a href="#">MGT3010</a> if <a href="#">MKT3002</a> has been previously completed.
<a href="#">PWE3000 Professional Work Experience</a> ~				S1, S2, S3		Pre-requisite: Students must have successfully completed a minimum of 16 units in their program of study. ADCJ students are exempt from the 16-unit pre-requisite, but must have successfully completed <a href="#">EMP2030</a> to undertake this course.
<a href="#">TOU3010 Event Management</a>		S2, S2			S2	

### Footnotes

~ [PWE3000 Professional Work Experience](#) is not available to international students regardless of location or mode of study as it is an elective course. Australian regulations do not allow an elective work-based training course that is not a mandatory program requirement to be offered to international students.

## Creative Arts and Media

### 3D Asset Design

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1004 Graphic Design and Digital Art Practice</a>	S2, S2	S1, S1, S2, S2			S1, S2	Enrolment is not permitted in <a href="#">FSP1004</a> if <a href="#">FTR1000</a> has been previously completed.
<a href="#">DIT1004 3D Modelling Studio</a>		S2, S2			S2	Pre-requisite: <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">DIT1004</a> if <a href="#">FTR2005</a> has been previously completed.
<a href="#">DIT2002 3D Animation Practice</a>		S1, S1			S1	Pre-requisite: <a href="#">DIT1004</a> Enrolment is not permitted in <a href="#">DIT2002</a> if <a href="#">FTR2011</a> has been previously completed.
<a href="#">DIT2003 Digital Sculpting and 3D Workflows</a>		S1, S1			S1	Pre-requisite: <a href="#">DIT1004</a>

### Acting

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Entry to this minor is by interview/audition. Please refer to the Bachelor of Theatre for entry requirements.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">THT1000 Foundation Skills of the Working Actor</a>	S1, S1			S1		
<a href="#">THT1004 Acting and Interpretation</a>	S1, S1			S1		Enrolment is not permitted in <a href="#">THT1004</a> if <a href="#">THE1021</a> has been previously completed.
<a href="#">THT1005 Acting for the Digital Medium</a>	S2, S2			S2		Pre-requisite: <a href="#">THT1004</a>
<a href="#">THT2001 The Creative Actor</a>	S1, S1					Pre-requisite: <a href="#">THT1004</a>

### Animation

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1004 Graphic Design and Digital Art Practice</a>	S2, S2	S1, S1, S2, S2			S1, S2	Enrolment is not permitted in <a href="#">FSP1004</a> if <a href="#">FTR1000</a> has been previously completed.
<a href="#">DIT1004 3D Modelling Studio</a>		S2, S2			S2	Pre-requisite: <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">DIT1004</a> if <a href="#">FTR2005</a> has been previously completed.
<a href="#">DIT1005 Motion Design</a>		S2, S2			S2	Pre-requisite: <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">DIT1005</a> if <a href="#">FTR2010</a> has been previously completed.
<a href="#">DIT2002 3D Animation Practice</a>		S1, S1			S1	Pre-requisite: <a href="#">DIT1004</a> Enrolment is not permitted in <a href="#">DIT2002</a> if <a href="#">FTR2011</a> has been previously completed.

## Creative and Critical Writing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CWR1001 Writing Good Prose</a>	S1, S1				S1, S3	
<a href="#">CWR1002 Writing about People</a>	S2, S2				S2	
<a href="#">CWR2001 Fairy Tales and Other Forms</a>	S1, S1				S1	Pre-requisite: <a href="#">CWR1001</a> and <a href="#">CWR1002</a>
<a href="#">CWR2002 Writing About Nature</a>	S2, S2				S2	Pre-requisite: <a href="#">CWR1001</a>

## Curation, Innovation and Visual Art

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">VIS1101 Perspectives in Visual Arts: Movements, Moments and Events</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">VIS1101</a> if <a href="#">VSA1000</a> and <a href="#">VSA2000</a> has been previously completed.
<a href="#">VIS1201 Ways of Seeing Art</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">VIS1201</a> if <a href="#">VSA1004</a> has been previously completed.
<a href="#">VIS1302 Innovation in Art, Architecture, New Media and Design</a>	S2, S2				S2	Enrolment is not permitted in <a href="#">VIS1302</a> if <a href="#">VSA1003</a> has been previously completed.
<a href="#">VIS1402 Artists and their Studio Practice</a>	S2, S2				S2	Enrolment is not permitted in <a href="#">VIS1402</a> if <a href="#">VSA2001</a> has been previously completed.

## Film Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1003 Editing Lab 1</a>	S1, S1	S1, S1			S1	Enrolment is not permitted in <a href="#">FSP1003</a> if <a href="#">FTR1004</a> has been previously completed.
<a href="#">FSP1005 Production Management</a>					S2	Enrolment is not permitted in <a href="#">FSP1005</a> if <a href="#">FTR1007</a> has been previously completed.
<a href="#">FSP2004 Scriptwriting</a>					S1	Enrolment is not permitted in <a href="#">FSP2004</a> if <a href="#">FTR1006</a> has been previously completed.
<a href="#">FSP2005 Cinematic Language</a>	S2, S2	S2, S2				Enrolment is not permitted in <a href="#">FSP2005</a> if <a href="#">FTR1003</a> has been previously completed.

## Immersive Technologies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1004 Graphic Design and Digital Art Practice</a>	S2, S2	S1, S1, S2, S2			S1, S2	Enrolment is not permitted in <a href="#">FSP1004</a> if <a href="#">FTR1000</a> has been previously completed.
<a href="#">DIT1004 3D Modelling Studio</a>		S2, S2			S2	Pre-requisite: <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">DIT1004</a> if <a href="#">FTR2005</a> has been previously completed.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">DIT1005 Motion Design</a>		S2, S2			S2	Pre-requisite: <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">DIT1005</a> if <a href="#">FTR2010</a> has been previously completed.
<a href="#">DIT2004 Virtual and Augmented Worlds</a>		S2, S2		S2		Pre-requisite: <a href="#">DIT1004</a> and <a href="#">DIT1005</a> and <a href="#">CSC2406</a>

## Music Practice

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MUI1010 Guitar Skills</a>		S1, S1			S1	
<a href="#">MUI1011 Digital Composition</a>		S2, S2			S2	
<a href="#">MUI2002 Popular Songwriting</a>		S1, S1			S1	
<a href="#">MUI2009 Recording and Music Production</a>		S2, S2				Enrolment is not permitted in <a href="#">MUI2009</a> if <a href="#">MUI1009</a> has been previously completed.

## Music Theory

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MUI1013 Decoding Music</a>		S1, S1			S1	Enrolment is not permitted in <a href="#">MUI1013</a> if <a href="#">MUI1007</a> has been previously completed.
<a href="#">MUI1006 Musical Contexts: Popular Music</a>		S2, S2			S2	Enrolment is not permitted in <a href="#">MUI1006</a> if <a href="#">MUI2006</a> has been previously completed.
<a href="#">MUI3013 Musical Craft</a>						
<a href="#">MUI3012 Musical Contexts: Critical Perspectives</a>					S2	

## Radio Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">TVR1002 Introduction to Radio Production</a>		S1, S1			S1	Enrolment is not permitted in <a href="#">TVR1002</a> if <a href="#">FTR2002</a> has been previously completed.
<a href="#">TVR1003 Sound Design for Production</a>		S2, S2			S2	
<a href="#">TVR2003 Introduction to AVID Video and Audio Editing</a>		S1, S1				
<a href="#">TVR2005 Radio Outside Broadcast and Podcasting</a>		S2, S2				

## Screen Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1003 Editing Lab 1</a>	S1, S1	S1, S1			S1	Enrolment is not permitted in <a href="#">FSP1003</a> if <a href="#">FTR1004</a> has been previously completed.
<a href="#">FSP1004 Graphic Design and Digital Art Practice</a>	S2, S2	S1, S1, S2, S2			S1, S2	Enrolment is not permitted in <a href="#">FSP1004</a> if <a href="#">FTR1000</a> has been previously completed.
<a href="#">FSP2003 Post Production and VFX</a>		S1			S1	Pre-requisite: <a href="#">FSP1003</a> and <a href="#">FSP1004</a> Enrolment is not permitted in <a href="#">FSP2003</a> if <a href="#">FTR2010</a> has been previously completed.
<a href="#">FSP2005 Cinematic Language</a>	S2, S2	S2, S2				Enrolment is not permitted in <a href="#">FSP2005</a> if <a href="#">FTR1003</a> has been previously completed.

## Television Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">FSP1001 Location Production 1</a>	S1, S1	S1, S1				Enrolment is not permitted in <a href="#">FSP1001</a> if <a href="#">FTR1005</a> has been previously completed.
<a href="#">TVR1001 Introduction to Television Studio Practice</a>		S2, S2		S2		Enrolment is not permitted in <a href="#">TVR1001</a> if <a href="#">FTR2003</a> has been previously completed.
<a href="#">TVR2003 Introduction to AVID Video and Audio Editing</a>		S1, S1				
<a href="#">TVR2004 Television Outside Broadcast</a>		S2, S2				

## Theatre Making

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">THT1001 Making Theatre History 1: Classic Plays in Context</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">THT1001</a> if <a href="#">THE1001</a> has been previously completed.
<a href="#">THT1002 Making Theatre History 2</a>	S2, S2				S2	Enrolment is not permitted in <a href="#">THT1002</a> if <a href="#">THE1002</a> has been previously completed.
<a href="#">THT1003 Theatre in Communities</a>	S2, S2				S2	Enrolment is not permitted in <a href="#">THT1003</a> if <a href="#">THE1003</a> has been previously completed.
<a href="#">THT2003 Educational Drama</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">THT2003</a> if <a href="#">THE2003</a> has been previously completed.

## Visual Art Studio Practice

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Entry to this minor is by interview and presentation of folio. Please refer to the Bachelor of Visual Art for entry requirements.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">VIS1010 2D Studio Foundations</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">VIS1010</a> if VSA1001 and VSA1002 have been previously completed.
<a href="#">VIS1020 3D Studio Foundations</a>	S2, S2				S2	Enrolment is not permitted in <a href="#">VIS1020</a> if VSA1001 and VSA1002 have been previously completed.
<a href="#">VIS2010 Intermediate Studio 1</a>	S1, S1	S1, S1			S1	Pre-requisite: <a href="#">VIS1010</a> and <a href="#">VIS1020</a> Enrolment is not permitted in <a href="#">VIS2010</a> if VSA2002 has been previously completed.
<a href="#">VIS2020 Intermediate Studio 2</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">VIS1010</a> and <a href="#">VIS1020</a> Enrolment is not permitted in <a href="#">VIS2020</a> if VSA2003 has been previously completed.

## Education

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

## Engineering and Built Environment

### Building and Structures

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

To study this Minor students should have mathematical competencies equivalent to those required to complete the course [ENM1500 Introductory Engineering Mathematics](#).

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ENG1100 Introduction to Engineering Design</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2	
<a href="#">CIV1501 Engineering Statics</a>	S2, S2	S2, S2			S2, S3	Pre-requisite: <a href="#">ENM1600</a> or ( <a href="#">ENM1500</a> and <a href="#">CIV1500</a> ) or Students must be enrolled in one of the following Programs: MEPR or GCEN or GEPR
<a href="#">CIV2502 Structural and Building Technology</a>	S2, S2	S2, S2		S2		
<a href="#">CIV2503 Structural Design I</a>	S2, S2	S2, S2			S2	Pre-requisite: ( <a href="#">ENG1100</a> and <a href="#">MEC2402</a> ) or ( <a href="#">ENG1100</a> and <a href="#">CIV1501</a> for students enrolled in one of the following: BETC In frastructure Management major or BENS Infrastructure Management Engineering major) or Students must be enrolled in: GCEN or GEPR

### Construction

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CIV2605 Construction Engineering</a>	S1, S1	S1, S1			S1	
<a href="#">CMG2001 Job Organisation</a>	S2, S2	S2, S2			S2	
<a href="#">CIV2502 Structural and Building Technology</a>	S2, S2	S2, S2		S2		
<a href="#">CIV3603 Construction Methods</a>					S2	

### Electronic Manufacturing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MEC1201 Engineering Materials</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2, S3	
<a href="#">MEC2202 Manufacturing Processes</a>	S1, S1	S1, S1			S1	Pre-requisite: <a href="#">MEC1201</a> or Students must be enrolled in one of the following Programs: MEPR or GCEN
<a href="#">ELE1502 Electronic Circuits</a>	S1, S1	S1, S1			S1	
<a href="#">ELE2501 Electronic Workshop and Production</a>	S2, S2	S2, S2			S2	Pre-requisite: ( <a href="#">ELE1502</a> and <a href="#">ELE1301</a> ) or Students must be enrolled in the following Program: GCEN



## Geographic Information Systems

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">GIS1401 Geographic Data Presentation</a>	S2, S2	S2, S2			S2	
<a href="#">GIS1402 Geographic Information Systems</a>	S1, S1	S1, S1			S1, S3	
and two of the following:						
<a href="#">SVY3202 Photogrammetry and Remote Sensing</a>	S1, S1	S1, S1			S1	
<a href="#">GIS3407 GIS Programming and Visualisation</a>	S1				S1	Pre-requisite: <a href="#">GIS1402</a> and <a href="#">CSC1401</a> or Students must be enrolled in one of the following Programs: GDST or MSST or GCST or MENS or MSPT
<a href="#">GIS3405 Spatial Analysis and Modelling</a>	S2, S2				S2	

## Land Use Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ENV2201 Land Studies</a>	S1, S1	S1, S1			S1	
<a href="#">URP1001 Introduction to Urban and Regional Planning</a>	S1, S1	S1, S1			S1	
and two of the following:						
<a href="#">AGR3304 Soil Science</a>	S1, S1				S1	
<a href="#">GIS1402 Geographic Information Systems</a>	S1, S1	S1, S1			S1, S3	
<a href="#">SVY3202 Photogrammetry and Remote Sensing</a>	S1, S1	S1, S1			S1	

## Materials and Manufacturing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MEC1201 Engineering Materials</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2, S3	
<a href="#">MEC2202 Manufacturing Processes</a>	S1, S1	S1, S1			S1	Pre-requisite: <a href="#">MEC1201</a> or Students must be enrolled in one of the following Program s: MEPR or GCEN
<a href="#">MEC3203 Materials Technology</a>	S1, S1	S1, S1			S1	Pre-requisite: <a href="#">MEC1201</a> or Students must be enrolled in one of the following Program s: GCEN or METC or GCNS or GDNS or MEPR or MENS
<a href="#">MEC3204 Production Engineering</a>	S2, S2	S2, S2			S2	

## Urban and Regional Planning

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
Complete four of the following courses:						
<a href="#">URP1001 Introduction to Urban and Regional Planning</a>	S1, S1	S1, S1			S1	
<a href="#">URP2001 Planning Structures and Statutory Planning</a>	S1				S1	
<a href="#">URP2002 Local Government Planning Practice and Technology</a>	S2				S2	
<a href="#">URP3201 Sustainable Urban Design and Development</a>	S2, S2	S2, S2			S2	
<a href="#">URP4002 Urban and Regional Planning Theory</a>	S1				S1	Pre-requisite: <a href="#">URP1001</a> or <a href="#">URP3201</a> or Students must be enrolled in one of the following Programs: GDST or MSPT or GCNS or GDNS or MENS or GCBU or MPPM

## Health and Community

### Child and Family

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

**BHMS Bachelor of Human Services** students only.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">PSY1030 Cross-Cultural and Indigenous Psychology</a>	S2, S2		S2, S2		S2, S3	
<a href="#">EDU3325 Understanding Child Abuse and Neglect for Helping Professionals<sup>+</sup></a>					S1, S3	Enrolment is not permitted in <a href="#">EDU3325</a> if <a href="#">EDU5325</a> has been previously completed.
<a href="#">HSW2220 Health and Wellbeing Across the Lifespan</a>			S1, S1		S1	
<a href="#">EDU3335 Managing Emotional and Behavioural Problems of Young People in the Helping Professions<sup>++</sup></a>					S1, S3	Enrolment is not permitted in <a href="#">EDU3335</a> if <a href="#">EDU5335</a> has been previously completed.

#### Footnotes

+ All BHMS students are asked to enrol in EDU3325 as early as possible in the required year of study as places are limited.

++ All BHMS students are asked to enrol in EDU3335 as early as possible in the required year of study as places are limited.

### Community Welfare and Development

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Students cannot study both HMT2000 and CDS2000 within the one degree.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CDS1000 Community Welfare and Development</a>	S1, S1		S1, S1		S1, S3	
And three of the following:						
<a href="#">CDS1001 Human Relations and Communications</a>				S1		
<a href="#">CDS2000 Ethical Issues and Human Rights in the Human Services</a>			S1, S1		S1	
<a href="#">HSW1000 Foundations of the Human Services Disciplines</a>			S2, S2		S2	
<a href="#">PRL2002 Community Consultation and Development</a>	S1, S1				S1	

### Counselling

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CDS1001 Human Relations and Communications<sup>*</sup></a>				S1		
<a href="#">CDS1002 Counselling Skills<sup>*</sup></a>				S2		
<a href="#">CDS3002 Counselling Theory and Practice<sup>*</sup></a>				S1		Pre-requisite: <a href="#">CDS1002</a> or ( <a href="#">PSY1010</a> and <a href="#">PSY1020</a> )

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CDS3004 Counselling Theory and Practice 2</a> *				S1		Pre-requisite: <a href="#">CDS1002</a> Pre-requisite or Co-requisite: <a href="#">CDS3002</a>

#### Footnotes

\* In the current Bachelor of Human Services (Counselling major) these courses have a Residential School for which attendance is voluntary however oncampus students should attend residential schools as attendance is recorded for purposes of eligibility for membership of the ACA or PACFA affiliates. For external students attendance at residential schools is strongly recommended as residential school attendance will be recorded to enable the student to demonstrate that they meet a proportion of the required number of hours of face-to-face instruction/tuition for eligibility to join a PACFA affiliate upon graduation. Students not attending the residential school will not accrue any hours toward eligibility to join a PACFA affiliate upon graduation.

## Psychology

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

This minor is intended for students wishing to gain a broad perspective of the field of Psychology.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">PSY1010 Foundation Psychology A</a>	S1, S1		S1, S1		S1, S3	
<a href="#">PSY1020 Foundation Psychology B</a> ~	S2, S2		S2, S2		S1, S2	

#### and at least two of the following:

<a href="#">PSY1030 Cross-Cultural and Indigenous Psychology</a>	S2, S2		S2, S2		S2, S3	
<a href="#">PSY2010 Social Processes of Behaviour</a>	S1, S1		S1, S1		S1	Pre-requisite: <a href="#">PSY1010</a>
<a href="#">PSY2020 Motivation and Emotion</a>	S1, S1		S1, S1		S1	Pre-requisite: <a href="#">PSY1010</a>
<a href="#">PSY2030 Developmental Psychology</a>	S2, S2		S2, S2		S2	Pre-requisite: <a href="#">PSY1010</a>
<a href="#">PSY2040 Human Information Processing</a>	S2, S2		S2, S2		S2	Pre-requisite: <a href="#">PSY1020</a> and ( <a href="#">PSY2100</a> or <a href="#">STA2300</a> or <a href="#">STA1003</a> )
<a href="#">PSY3030 Abnormal Psychology</a>	S1, S1		S1, S1		S1	Pre-requisite: <a href="#">PSY1010</a>
<a href="#">PSY3050 Counselling Psychology</a>	S2, S2		S2, S2		S2	Pre-requisite: <a href="#">PSY1010</a>
<a href="#">PSY3730 Industrial and Organisational Psychology</a>						

#### Footnotes

~ The on-campus Toowoomba offering of this course will not be available in Semester 1 2018.

## Humanities and Communication

### Advertising

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ADV1001 Introduction to Advertising</a>	S1, S1				S1, S3	
Students must complete 3 of the following:						
<a href="#">ADV1002 Advertising as Engagement</a>	S2, S2				S2	
<a href="#">ADV2000 Advertising, Regulation and Ethics</a>					S1	
<a href="#">ADV2001 Advertising as Communication</a>	S1, S1				S1	Pre-requisite or Co-requisite: <a href="#">ADV1001</a>
<a href="#">ADV2002 Advertising: Copywriting and Concept Design</a>					S2	

### Anthropology

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ANT1000 World Archaeology: An Introduction</a>	S2, S2				S2	
<a href="#">ANT1001 Cultural Diversity: an Introduction to Anthropology</a>	S1, S1				S1, S3	
<a href="#">ANT2007 Ethnographic Methods: Making Anthropology</a>	S2, S2				S2	
Select one of the following two courses:						
<a href="#">ANT2002 Culture, Illness and Health<sup>†</sup></a>	S1, S1				S1	
<a href="#">ANT2005 Culture, Religion and Belief<sup>‡</sup></a>						

#### Footnotes

<sup>†</sup> This course is offered in even-numbered years only.

<sup>‡</sup> This course is offered in odd-numbered years only.

### Communication and Media Studies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Students should select four courses from the Communication and Media Studies major, subject to pre-requisite requirements:

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CMS1010 Introduction to Communication Studies</a>	S1, S1	S1, S1			S1	
<a href="#">MSD1000 Understanding Media</a>					S1	Enrolment is not permitted in <a href="#">MSD1000</a> if <a href="#">CMS1012</a> has been previously completed.
Select any two courses from the following:						
<a href="#">MSD2550 Television and Streaming Platforms</a>					S2	Enrolment is not permitted in <a href="#">MSD2550</a> if <a href="#">CMS2017</a> has been previously completed.
<a href="#">CMS2018 Cultural Industries - Cultural Economies</a>					S2	

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MSD2500 Reading Film: Hollywood</a>					S1	Enrolment is not permitted in <a href="#">MSD2500</a> if <a href="#">CMS2019</a> has been previously completed.
<a href="#">CMS3013 New Media</a>					S1	
<a href="#">SOC3001 Global Conflict Communication</a>	S1, S1				S1	

#### Footnotes

S1 offer at Toowoomba is not available in 2022

## Communication and Media Studies - Springfield campus

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CMS1010 Introduction to Communication Studies</a>	S1, S1	S1, S1			S1	
<a href="#">MSD2500 Reading Film: Hollywood</a>					S1	Enrolment is not permitted in <a href="#">MSD2500</a> if <a href="#">CMS2019</a> has been previously completed.
<a href="#">MSD2550 Television and Streaming Platforms</a>					S2	Enrolment is not permitted in <a href="#">MSD2550</a> if <a href="#">CMS2017</a> has been previously completed.
<a href="#">CMS2018 Cultural Industries - Cultural Economies</a>					S2	

## Criminology and Criminal Justice

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CRI1111 Criminology</a>	S1, S1, S2, S2		S1, S1, S2, S2		S1, S2	Enrolment is not permitted in <a href="#">CRI1111</a> if <a href="#">LAW3471</a> has been previously completed.
<a href="#">CRI1121 Crime and Justice</a>	S2, S2	S2, S2			S2	
Choose two of the following:						
<a href="#">CRI2221 Understanding the Social Sciences</a>					S2	
<a href="#">CRI2212 Police and Society</a>					S1	
<a href="#">CRI2222 Victimology in Context</a>	S2, S2				S2	
<a href="#">LAW3479 Family Violence and Child Protection Law</a>	S2, S2				S2	Pre-requisite: ( <a href="#">LAW1111</a> and <a href="#">LAW1112</a> ) or <a href="#">LAW1201</a> or ( <a href="#">LAW5111</a> and <a href="#">LAW5112</a> ) or <a href="#">LAW5501</a> or <a href="#">CMS1000</a>

## English Literature

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Students should select four courses from the following, subject to pre-requisite requirements:

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ENL1000 Introduction to Literature</a>	S1, S1	S1, S1			S1, S3	
<a href="#">ENL1001 Australian Stories</a>	S2, S2	S2, S2			S2	
<a href="#">ENL2006 Literature and Adolescence: Writing the Child</a>		S1, S1			S1	
<a href="#">ENL2004</a>						

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ENL2005 Shakespeare and Early Modern Literature</a>	S2, S2				S2	
<a href="#">ENL2007 Speculative Fictions / Science Fiction</a>	S1, S1				S1	
<a href="#">ENL3000 Modernism</a>		S1, S1			S1	Pre-requisite: <a href="#">ENL1000</a>
<a href="#">ENL3007 Law and Literature</a>					S1	
<a href="#">ENL3008 Screening Literature: Texts in Adaptation</a>					S2	
<a href="#">ENL3004 The Literary Canon: How to Read Great Books</a>					S2	Pre-requisite: <a href="#">ENL1000</a> or <a href="#">ENL1001</a>

## History - Springfield campus

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">HIS1000 World History to 1500 CE</a>	S1, S1	S1, S1			S1, S3	
<a href="#">HIS1001 Australian Colonies to Federation, 1788-1901</a>	S2, S2	S2, S2			S2	
<a href="#">HIS2103 Global History, 1500-1900</a>	S2, S2	S2, S2			S2	
<a href="#">HIS2001 Race Relations in Australian History<sup>‡</sup></a>						

### Footnotes

<sup>‡</sup> This course is offered in odd-numbered years only.

## History

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">HIS1001 Australian Colonies to Federation, 1788-1901</a>	S2, S2	S2, S2			S2	
<a href="#">HIS2103 Global History, 1500-1900</a>	S2, S2	S2, S2			S2	
Select two of:						
<a href="#">HIS2000 Contemporary Australia<sup>†</sup></a>	S1, S1				S1	Pre-requisite: One unit of History or <a href="#">INR1000</a> or <a href="#">INR1001</a>
<a href="#">HIS2001 Race Relations in Australian History</a>						
<a href="#">HIS3005 Europe: History of an Idea<sup>†</sup></a>	S1, S1				S1	Pre-requisite: Any First Year History Course

### Footnotes

<sup>†</sup> This course is offered in even-numbered years only.

## Indigenous Studies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">ISE1000 Introduction to Aboriginal and Torres Strait Island Australia</a>	S1, S1		S2, S2		S1, S2	

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
Select three of the following four courses:						
<a href="#">ISE1001 First Nations Literature and Writings</a>	S1, S1				S1	
<a href="#">ISE1002 Comparative and Contemporary Indigenous Cultures</a>	S2, S2				S2	
<a href="#">ISE2002 Human Rights and Ideologies of the Nation State</a>	S1, S1				S1	
<a href="#">ISE3000 Language, Culture, Country and Community</a>	S1, S1				S1	

## International Relations

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">INR1000 Introduction to International Relations</a>	S1, S1				S1, S3	
INR1001						
<a href="#">INR2000 Issues in a Globalizing World</a>	S1, S1				S1	
<a href="#">INR2001 Australian Foreign Relations</a>	S2, S2				S2	

## Journalism

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">JRN1020 Introduction to Professional Journalism</a> <sup>^</sup>	S1, S1	S1, S1			S1, S2	
<a href="#">JRN1030 Reporting the News</a>	S2, S2				S2	Pre-requisite or Co-requisite: <a href="#">JRN1000</a> or <a href="#">JRN1020</a>
<a href="#">JRN1010 Analysing News and Media</a> <sup>#</sup>	S1, S1	S1, S1			S1, S3	
<a href="#">JRN2006 Media Law and Ethics</a> <sup>*†¶</sup>					S2	

### Footnotes

<sup>^</sup> Formerly JRN1000: Students who have completed JRN1000 should not enrol in JRN1020.

<sup>#</sup> Formerly JRN2010: Students who have successfully completed JRN2010 should not enrol in JRN1010.

<sup>\*</sup> This course is compulsory.

<sup>†¶</sup> Students who have successfully completed JRN3006 should not enrol in JRN2006

## Public Relations

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">PRL1002 This is Public Relations</a>	S1, S1	S1, S1			S1, S3	
<a href="#">PRL1005 Digital Public Relations</a>	S2, S2	S2, S2			S2	
<a href="#">PRL2003 Writing for Public Relations</a>	S1, S1				S1	
<a href="#">PRL2001 Communicating Through Issues and Crisis</a>					S2	



## Information Technology

### Computing

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CSC1401 Foundation Programming</a>	S1, S1, S2, S2, S3, S3	S1, S1, S2, S2			S1, S2, S3	
and three of the following courses:						
<a href="#">MAT1101 Discrete Mathematics for Computing</a>	S1, S1	S1, S1			S1	
<a href="#">CSC2401 Algorithms and Data Structures</a>	S2, S2				S2	Pre-requisite: <a href="#">CSC2402</a> or Students must be enrolled in one of the following Programs: GDTI or GCSC or GCEN or METC or MCOT or MCTE or MCOP or MPIT
<a href="#">CSC2402 Object-Oriented Programming in C++</a>	S1, S1				S1	Pre-requisite: <a href="#">CSC1401</a> or Students must be enrolled in one of the following Programs: GDTI or GCSC or GCEN or METC or MCOT or MCTE or MCOP or MPIT or MCTN
<a href="#">CSC2404 Operating Systems</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">CSC1401</a> or <a href="#">CSC2408</a> or have experience using Linux systems or students must be enrolled in one of the following Programs: GDTI or GCSC or GCEN or METC or MCOT or MCTE or MCOP or MPIT
<a href="#">CSC2407 Introduction to Software Engineering</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">CSC1401</a> or Students must be enrolled in one of the following Programs: GDTI or GCSC or GCEN or METC or MCOT or MCTE or MCOP or MPIT or MCTN
<a href="#">CSC2408 Software Development Tools</a>	S1, S1, S2, S2	S1, S1, S2, S2			S1, S2	Pre-requisite: <a href="#">CSC1401</a>
<a href="#">CSC2406 Web Technology 1</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">CSC1401</a> or Students must be enrolled in one of the following Programs: UCCC or GDTI or GCEN or METC or MCOT or MCTE or MCOP or MPIT or MCTN or BSED
<a href="#">CSC3400 Database Systems</a>	S1, S1	S1, S1			S1, S3	Pre-requisite: <a href="#">CSC1401</a> or <a href="#">CIS1000</a> Enrolment is not permitted in <a href="#">CSC3400</a> if <a href="#">CIS2002</a> has been previously completed.
<a href="#">CSC3407 Network Fundamentals and Routing</a>	S1, S1	S1, S1			S1	Pre-requisite: <a href="#">CSC1401</a>

### Data Analytics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CSC2410 Computational Thinking with Python</a>	S2, S2	S2, S2			S2	
<a href="#">CSC3501 Principles of Data Science and Visualisation</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">STA3200</a>
<a href="#">CSC3502 Principles of Big Data Management</a>	S2, S2	S2, S2			S2	Pre-requisite: <a href="#">CSC3400</a>
<a href="#">STA3200 Multivariate Statistical Methods</a>					S1	Pre-requisite: <a href="#">STA2300</a> or <a href="#">STA1003</a>

## Information Systems Development

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CIS2000 Systems Analysis and Design</a>	S1, S1				S1, S2, S3	Pre-requisite: <a href="#">CMS1000</a> or Students must be enrolled in the following Program: UCC C
CIS2002						
<a href="#">CIS3002 Agile Methods</a>	S1, S1	S1, S1			S1, S2	Pre-requisite: <a href="#">CIS2000</a> or <a href="#">CSC2407</a>
<a href="#">CIS3010 Oracle Development</a>	S2, S2				S2	Pre-requisite: CIS2002

## Information Systems Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CIS2005 Principles of Information Security</a>					S1, S2	Pre-requisite: <a href="#">CSC1401</a>
<a href="#">CIS3008 Information Technology Service Management</a>					S1	Pre-requisite: <a href="#">CIS2005</a>
<a href="#">CIS3009 Enterprise Systems in Practice</a>					S1, S2, S3	
Fourth course to be advised. For further information, please contact the Faculty at <a href="mailto:usq.support@usq.edu.au">usq.support@usq.edu.au</a>						

## Sciences

### Agricultural Studies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">AGR1101 Animal Health, Welfare and Behaviour</a>	S1, S1			S1		HR	
<a href="#">AGR2201 Animal Production Systems</a>	S1, S1			S1		HR	
<a href="#">AGR2301 Agricultural Science</a>	S2, S2				S2		
<a href="#">AGR3304 Soil Science</a>	S1, S1				S1		

### Agricultural Systems

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">AGR2301 Agricultural Science</a>	S2, S2				S2		
<a href="#">AGR2201 Animal Production Systems</a>	S1, S1			S1		HR	
<a href="#">AGR2303 Agronomy</a>	S1, S1				S1		
<a href="#">AGR3304 Soil Science</a>	S1, S1				S1		

### Animal Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">AGR1101 Animal Health, Welfare and Behaviour</a>	S1, S1			S1		HR	
<a href="#">BIO2103 Biology 2</a>	S2, S2			S2		HR	
<a href="#">AGR2203 Animal Nutrition</a>	S2, S2			S2		HR	Pre-requisite: <a href="#">BIO2103</a>
<a href="#">AGR3202 Animal Reproduction</a>	S1, S1			S1		HR	Pre-requisite: <a href="#">AGR1101</a> and <a href="#">BIO2103</a>

### Applied Data Analysis

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">STA1003 Fundamental Statistics</a>	S1, S1, S2, S2	S2, S2			S1, S2, S3	Enrolment is not permitted in <a href="#">STA1003</a> if <a href="#">STA2300</a> or <a href="#">STA8170</a> has been previously completed.
<a href="#">STA3300 Experimental Design</a>	S1				S1	Pre-requisite: <a href="#">STA2300</a> or <a href="#">STA1003</a> or equivalent or approval of examiner
<a href="#">STA3301 Statistical Models</a>	S2				S2	Pre-requisite: <a href="#">STA3300</a> or approval of examiner or Students must have completed <a href="#">STA8170</a> and be enrolled in one of the following Programs: GCSC or GDSI or M SCN or MADS or MSCR or DPHD.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">STA3200 Multivariate Statistical Methods</a>					S1	Pre-requisite: STA2300 or <a href="#">STA1003</a>

## Applied Mathematics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
Choose at least four of the following courses:						
<a href="#">MAT1101 Discrete Mathematics for Computing</a>	S1, S1	S1, S1			S1	
<a href="#">MAT1102 Algebra and Calculus I</a>	S1, S1				S1	
<a href="#">MAT2100 Algebra and Calculus II</a>	S2, S2				S2	Pre-requisite: <a href="#">MAT1102</a> or MAT1502 or <a href="#">ENM1600</a> or Students must be enrolled in the following program: MSCN or MEPR or BSED
<a href="#">MAT2200 Operations Research 1</a>	S2, S2				S2	Pre-requisite: <a href="#">MAT1102</a> or <a href="#">ENM1600</a> or equivalent or approval from the examiner. Enrolment is not permitted in <a href="#">MAT2200</a> if <a href="#">MAT1200</a> has been previously completed.
<a href="#">STA2301 Distribution Theory</a>	S1				S1	Pre-requisite: (STA2300 or <a href="#">STA1003</a> or equivalent) and ( <a href="#">MAT1102</a> or <a href="#">ENM1600</a> )
<a href="#">MAT3104 Mathematical Modelling in Financial Economics<sup>#</sup></a>					S2	Pre-requisite: (STA2300 or <a href="#">STA1003</a> or equivalent) and ( <a href="#">MAT2100</a> or MAT2500 or <a href="#">ENM2600</a> )
<a href="#">MAT2409 High Performance Numerical Computing</a>	S1, S1				S1	Pre-requisite: ( <a href="#">CSC2410</a> or <a href="#">CSC1401</a> ) and ( <a href="#">MAT1102</a> or <a href="#">ENM1600</a> ) or Students must be enrolled in one of the following Program s: MPIT or MCOT or MCTE
<a href="#">MAT3105 Harmony of Partial Differential Equations<sup>##</sup></a>	S1, S1				S1	Pre-requisite: <a href="#">ENM2600</a> or <a href="#">MAT2100</a> or MAT2500
<a href="#">MAT3103 Mathematical Modelling and Dynamical Systems<sup>##</sup></a>	S2, S2				S2	Pre-requisite: <a href="#">MAT2100</a> or MAT2500 or <a href="#">ENM2600</a>

### Footnotes

# The on-campus offering of this course is offered in odd years only.

## The on-campus offering of this course is offered in even years only.

## Biodiversity

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">BIO1101 Biology 1</a>	S1, S1			S1, S1		HR	
<a href="#">BIO2103 Biology 2</a>	S2, S2			S2		HR	
<a href="#">REN3301 Biodiversity and Conservation</a>	S2, S2				S2		
<a href="#">BIO2100 The Australian Biota</a>	S1, S1			S1		HR	

## Biology

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">BIO1101 Biology 1</a> <sup>#</sup>	S1, S1			S1, S1		HR	
<a href="#">BIO2103 Biology 2</a> <sup>#</sup>	S2, S2			S2		HR	
and any two or more from the following:							
<a href="#">BIO2219 Genetics</a>	S2, S2				S2		Pre-requisite: <a href="#">BIO1100</a> or <a href="#">BIO1101</a> or <a href="#">BIO1204</a> or <a href="#">AGR1101</a>
<a href="#">BIO2107 Cell and Molecular Biology 1</a> <sup>#</sup>	S1, S1			S1		HR	Pre-requisite: <a href="#">CHE2120</a>
<a href="#">BIO2202 Plant Physiology</a> <sup>#</sup>	S2, S2			S2		HR	Pre-requisite: <a href="#">BIO1101</a>
<a href="#">BIO2118 Systems Physiology and Pharmacology</a>	S1, S1			S1			Pre-requisite: <a href="#">BIO1203</a> Co-requisite: <a href="#">STA2300</a> or <a href="#">STA1003</a>
<a href="#">REN1201 Environmental Studies</a>	S1, S1	S1			S1		Enrolment is not permitted in <a href="#">REN1201</a> if <a href="#">REN8101</a> has been previously completed.
<a href="#">REN2200 Ecology for Sustainability</a>	S1, S1				S1		Enrolment is not permitted in <a href="#">REN2200</a> if <a href="#">REN8202</a> has been previously completed.
<a href="#">REN3302 Sustainable Resource Use</a>	S2, S2				S2		
<a href="#">REN3301 Biodiversity and Conservation</a>	S2, S2				S2		

### Footnotes

# If studied externally, [Residential School](#) attendance is highly recommended.

## Chemistry

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

This minor is designed to introduce students to basic general chemistry. The seven courses listed provide the content knowledge for a teaching specialisation in Chemistry. Chemistry 1 assumes little prior knowledge.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">CHE1110 Chemistry 1</a> <sup>#</sup>	S1, S1			S1, S1		HR	
<a href="#">CHE2120 Chemistry 2</a> <sup>#</sup>	S2, S2			S2, S2		HR	Pre-requisite: <a href="#">CHE1110</a>
and any two or more from the following:							
<a href="#">BIO2119 Biochemistry of Nutrition</a>	S2, S2				S2		Co-requisite: <a href="#">CHE2120</a>
<a href="#">BIO3219 Biochemistry of Human Diseases</a>	S1, S1				S1		Pre-requisite: <a href="#">BIO2119</a>
<a href="#">BIO1101 Biology 1</a> <sup>#</sup>	S1, S1			S1, S1		HR	
<a href="#">BIO2103 Biology 2</a> <sup>#</sup>	S2, S2			S2		HR	
<a href="#">PHY1104 Physics 1</a>	S1, S1				S1		Co-requisite: ( <a href="#">MAT1102</a> or <a href="#">ENM2600</a> ) or Students must be enrolled in one of the following Programs: <a href="#">MSCN</a> or <a href="#">GDSI</a> or <a href="#">GCSC</a>

### Footnotes

# If studied externally, [Residential School](#) attendance is highly recommended.

## Climatology

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CLI1110 Weather and Climate</a>	S1, S1				S1	
<a href="#">CLI2201 Climate Change and Variability</a>					S2	
<a href="#">CLI3301 Climate and Environment Risk Assessment</a>					S1	
<a href="#">CLI3302 Adaptation to Climate Change</a>					S2	

## Crop Production

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">BIO1101 Biology 1</a>	S1, S1			S1, S1		HR	
<a href="#">BIO2202 Plant Physiology</a>	S2, S2			S2		HR	Pre-requisite: <a href="#">BIO1101</a>
<a href="#">AGR2304 Plant Breeding</a>	S2, S2			S2, S2		HR	Pre-requisite: <a href="#">BIO1101</a>
<a href="#">BIO3318 Plant Microbe Interactions</a>	S2, S2			S2		HR	Pre-requisite: <a href="#">BIO1101</a> or Students must be enrolled in one of the following Programs: BATM or BENV or GCSC or GDSI or MSCN

## Ecology and the Environment, Climate and Sustainability

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

This minor is intended for students enrolled in the with an interest in biology and the environment, climate and sustainability. The minor will give students additional knowledge and skills to increase their ability to enhance their teaching of Science at Primary School.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">CLI1110 Weather and Climate</a>	S1, S1				S1	
<a href="#">REN1201 Environmental Studies</a>	S1, S1	S1			S1	Enrolment is not permitted in <a href="#">REN1201</a> if <a href="#">REN8101</a> has been previously completed.
<a href="#">REN3301 Biodiversity and Conservation</a>	S2, S2				S2	
<b>And any one or more of the following:</b>						
<a href="#">REN2200 Ecology for Sustainability</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">REN2200</a> if <a href="#">REN8202</a> has been previously completed.
<a href="#">REN3302 Sustainable Resource Use</a>	S2, S2				S2	
<a href="#">CLI2201 Climate Change and Variability</a>					S2	

## Food Technology

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">BIO1810 Introduction to Food Science</a>	S1, S1				S1		

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">BIO3821 Food Quality Assurance</a>	S2, S2			S2		HR	
<a href="#">CHE2820 Principles of Food Analysis</a>	S2, S2				S2		
<a href="#">BIO3811 Food Product Development</a>	S2, S2			S2		HR	Pre-requisite: <a href="#">BIO1810</a>

## Mathematics and Physical Sciences

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

This minor requires pre-requisite courses and is intended for students enrolled in the with an interest in mathematics and physical sciences. The minor will give students additional knowledge and skills to increase their ability to enhance their teaching of Science at Primary School.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">MAT1100 Foundation Mathematics</a>	S2, S2	S2, S2			S2		
<b>and three from:</b>							
<a href="#">CHE1110 Chemistry 1<sup>#</sup></a>	S1, S1			S1, S1		HR	
<a href="#">CHE2120 Chemistry 2<sup>#</sup></a>	S2, S2			S2, S2		HR	Pre-requisite: <a href="#">CHE1110</a>
<a href="#">MAT1102 Algebra and Calculus I</a>	S1, S1				S1		
<a href="#">MAT2100 Algebra and Calculus II</a>	S2, S2				S2		Pre-requisite: <a href="#">MAT1102</a> or <a href="#">MAT1502</a> or <a href="#">ENM1600</a> or Students must be enrolled in the following program: MSCN or MEPR or BSED
<a href="#">PHY1101 Astronomy 1</a>	S1, S1				S1		
<a href="#">PHY1911 Physics 2</a>	S2, S2				S2		Co-requisite: ( <a href="#">MAT2100</a> or <a href="#">ENM1600</a> ) or Students must be enrolled in one of the following Programs: MSCN or GDSI or GCSC
<a href="#">PHY1104 Physics 1</a>	S1, S1				S1		Co-requisite: ( <a href="#">MAT1102</a> or <a href="#">ENM2600</a> ) or Students must be enrolled in one of the following Programs: MSCN or GDSI or GCSC
<a href="#">PHY2204 Astronomical Techniques</a>					S1		Pre-requisite: <a href="#">PHY1104</a> and <a href="#">PHY1911</a>

### Footnotes

# If studied externally, [Residential School](#) attendance is highly recommended.

## Operations Management

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">MAT3201 Operations Research 2<sup>#</sup></a>					S1	Pre-requisite: <a href="#">MAT1200</a> or <a href="#">MAT2200</a> or Students must be enrolled in one of the following Programs: MSCN or GDSI
<a href="#">MGT2204 Business Ethics and Governance</a>	S1, S1				S1, S3	
<a href="#">MGT2007 Leadership</a>					S1	
<a href="#">MGT3201 Organisational Administration</a>					S2	

### Footnotes

# The on-campus offering of this course is offered in odd years only.

## Physics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

This minor provides a minor in Physics for students wishing to undertake this important enabling Science. Selection of any seven courses listed provides the content knowledge for a teaching specialisation in Physics.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">PHY1104 Physics 1</a>	S1, S1				S1		Co-requisite: ( <a href="#">MAT1102</a> or <a href="#">ENM2600</a> ) or Students must be enrolled in one of the following Programs: MSCN or GDSI or GCSC
<a href="#">PHY1101 Astronomy 1</a>	S1, S1				S1		
and any two or more of the following:							
<a href="#">PHY1107 Astronomy 2</a>	S2, S2				S2		
<a href="#">PHY2206 Medical Physics</a>					S2		
<a href="#">PHY2204 Astronomical Techniques</a>					S1		Pre-requisite: <a href="#">PHY1104</a> and <a href="#">PHY1911</a>
<a href="#">PHY3303 Modern Physics</a>				S1, S1		HR	Pre-requisite: <a href="#">PHY1104</a> and <a href="#">PHY1911</a>
<a href="#">CLI2201 Climate Change and Variability</a>					S2		
<a href="#">BIO1101 Biology 1</a>	S1, S1			S1, S1		HR	
<a href="#">CHE1110 Chemistry 1</a>	S1, S1			S1, S1		HR	
<a href="#">MAT1102 Algebra and Calculus I</a>	S1, S1				S1		

## Statistics

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Enrolment requirements	
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<b>Choose at least four of the following courses:</b>							
<a href="#">STA2301 Distribution Theory</a>	S1				S1	Pre-requisite: (STA2300 or <a href="#">STA1003</a> or equivalent) and ( <a href="#">MAT1102</a> or <a href="#">ENM1600</a> )	
<a href="#">STA2302 Statistical Inference</a>					S2	Pre-requisite: <a href="#">STA2301</a>	
<a href="#">STA3300 Experimental Design</a>	S1				S1	Pre-requisite: STA2300 or <a href="#">STA1003</a> or equivalent or approval of examiner	
<a href="#">STA3301 Statistical Models</a>	S2				S2	Pre-requisite: <a href="#">STA3300</a> or approval of examiner or Students must have completed <a href="#">STA8170</a> and be enrolled in one of the following Programs: GCSC or GDSI or MSCN or MADS or MSCR or DPHD.	
<a href="#">STA3200 Multivariate Statistical Methods</a>					S1	Pre-requisite: STA2300 or <a href="#">STA1003</a>	

## Water Resources

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">ENV2201 Land Studies</a>	S1, S1	S1, S1			S1		



Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">WAT1101 Introduction to Water Science</a>	S1, S1			S1		HR	
<a href="#">WAT2202 Catchment and Water Resources Management</a>	S2, S2			S2		HR	
<a href="#">REN3302 Sustainable Resource Use</a>	S2, S2				S2		

## Wildlife Studies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">WLF1201 Field Skills for Wildlife, Game and Pest Management</a>				S2		M	
<a href="#">WLF2101 Management of Wildlife</a>	S1, S1			S1		HR	
<a href="#">WLF2201 Vertebrate Pests and Biosecurity</a>	S2, S2			S2		HR	
<a href="#">WLF3101 Principles of Wildlife Management &amp; Sustainable Use<sup>#</sup></a>							

### Footnotes

# This course will be offered from 2024

## Wine Science

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Course	On-campus			External EXT	Online ONL	Residential school	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)				
<a href="#">WIN1101 Grape and Wine Production</a>					S1		
<a href="#">WIN2210 Viticultural Principles and Production</a>					S2		Pre-requisite: <a href="#">WIN1101</a>
<a href="#">WIN2220 Wine Production</a>					S2		Pre-requisite: <a href="#">WIN1101</a>
<a href="#">WIN3310 Wine Sensory Analysis</a>				S2		M	Pre-requisite: <a href="#">WIN1101</a>

## Non-specific minors

### Environmental Studies

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Students studying this minor will obtain an understanding of the processes that affect the environment and the ways in which the environment may be better managed through more sustainable practices. These studies will also assist students to understand the relationship of their major studies to the social, scientific, economic and technical aspects of human interaction with the environmental quality.

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">REN1201 Environmental Studies</a>	S1, S1	S1			S1	Enrolment is not permitted in <a href="#">REN1201</a> if <a href="#">REN8101</a> has been previously completed.
<a href="#">CLI1110 Weather and Climate</a>	S1, S1				S1	
<a href="#">ENV2201 Land Studies</a>	S1, S1	S1, S1			S1	
<b>and one or more of the following courses:</b>						
<a href="#">REN3301 Biodiversity and Conservation</a>	S2, S2				S2	
<a href="#">REN3302 Sustainable Resource Use</a>	S2, S2				S2	

Course	On-campus			External EXT	Online ONL	Enrolment requirements
	Toowoomba (ONC)	Springfield (ONC)	Ipswich (ONC)			
<a href="#">REN2200 Ecology for Sustainability</a>	S1, S1				S1	Enrolment is not permitted in <a href="#">REN2200</a> if <a href="#">REN8202</a> has been previously completed.
<a href="#">AGR3304 Soil Science</a>	S1, S1				S1	
<a href="#">ENV4204 Environmental Technology</a>	S1, S1				S1	Pre-requisite: <a href="#">ENV2105</a> or Students must be enrolled in one of the following Programs: PDEV or GCEN or METC or MEPR or GCNS or GDNS or MENS
<a href="#">LAW2107 Environmental Law</a>					S2	Co-requisite: LAW1101 or <a href="#">LAW1500</a> or <a href="#">ENG2002</a> or <a href="#">REN1201</a> or (Students enrolled in BEDU (Legal Studies) or BLAW or LLBP or BALW or BBLA or BCLA or BCLW & Co-requisite LAW1201 or <a href="#">LAW1111</a> ) or (Students enrolled in DJUR & Co-requisite LAW5501 or <a href="#">LAW5111</a> )