



## Bachelor of Urban and Environmental Planning (Honours)/Bachelor of Science (Domestic students)

<p><b>Program code</b> 1635</p> <p><b>Available at</b> Gold Coast Campus, Nathan Campus</p> <p><b>Duration</b> 5 years full-time 10 years part-time</p> <p><b>Credit points</b> 400</p> <p><b>Indicative fee</b> \$8,000.00* per year <a href="#">(more)</a> * 2022 indicative annual CSP fee</p>	<p><b>Admission requirements</b> Years 2 and 3 of Bachelor of Urban and Environmental Planning/Bachelor of Science with 5.5 GPA</p> <p><a href="#">(more)</a></p> <p><b>Commencing in</b> Trimester 1</p>
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### Degree requirements: Students who started Trimester 1 - 2022

**For Domestic and those International students not required to complete the English Language Enhancement course**

For the award of *Bachelor of Urban and Environmental Planning (Honours)/Bachelor of Science [BUrbanEnvPlan(Hons)/BSc]*, you must successfully complete 400 credit points, made up of the core courses AND

- 60 credit points for a Science major.

#### Other program requirements

You must successfully complete:

- no more than 130 credit points of Level 1 courses for both awards;
- at least 40 credit points of Level 3 courses (or higher) for each award.

#### Bachelor of Science

This degree may be awarded **with Distinction** where a student achieves a minimum program GPA of 6.5 with no failed courses. The words 'This award was achieved with Distinction' will be recorded on the testamur.

#### Honours

##### Bachelor of Urban and Environmental Planning (Honours)

##### Classification of Honours

This degree with Honours may be awarded in the following classes:

- Class I Honours
- Class IIA Honours
- Class IIB Honours

The class of Honours to be awarded to each student in this degree will be determined on the basis of the GPA achieved for the 80 credit points of nominated courses and a minimum percentage for the Dissertation as outlined in the **Calculation of Honours Classification** section of the [Bachelor Honours Degree \(AQF Level 8\) Policy](#).

The 80 credit points of nominated courses are as follows:

- 3097ENV Strategic Planning Studio (20CP)
- 4030ENV\_P1 Honours Dissertation (10CP)
- 4030ENV\_P2 Honours Dissertation (10CP)

- 4030ENV\_P3 Honours Dissertation (10CP)
- 4017ENV Planning Practicum 20 (20CP)
- 4029ENV Project Proposal for Honours (10CP)

If you do not achieve the standard necessary to be awarded Class IIB Honours you will be required to transfer to the **Bachelor of Urban and Environmental Planning/Bachelor of Science (1512)** or **Bachelor of Urban and Environmental Planning/Bachelor of Science (1516)** to be awarded the degree without Honours.

### Australian Qualifications Framework (AQF) Level and Type

The **Australian Qualifications Framework (AQF)** is the national policy for regulated qualifications in Australian education and training. The Bachelor of Science is accredited as an AQF Level 7 - Bachelor Degree. The Bachelor of Urban and Environmental Planning (Honours) is accredited as an AQF Level 8 - Bachelor Honours Degree.

### English Language Enhancement

Domestic students enrolled in this program whose first language is not English may complete the following **English Language Enhancement (ELE)** course as an elective.

- 5903LHS Language and Communication for Sciences

**Students whose first language is English are not permitted to undertake this ELE course.**

### Program learning outcomes

#### Program learning outcomes

**Program Learning Outcomes** communicate to the community the value of the Griffith educational experience as benchmarked against national qualification standards.

Program Learning Outcomes for the **Bachelor of Urban and Environmental Planning (Honours)** and **Bachelor of Science** describe the knowledge, skills and the application of knowledge and skills you will acquire through studying the Griffith program of your choice.

### Course list: Students starting Trimester 1 - 2022

**Course offering information in program structures is a guide only. Please check the actual offering information in the Course Catalogue.**

**Students must check the prerequisite and incompatible requirements before selecting any course within this program.**

### Year 1

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1,3	1041SCG	Core to Program	Biological Systems	10
Tri 1	5903LHS	English Enhancement	Language and Communication for Sciences	10
			<b>OR</b>	
Tri 1	1037ENV	Core to Program	Understanding Australian Cities	10
Tri 1	1027ENV	Core to Program	Introductory Planning Studio (not offered from 2022)	20
			<b>OR</b>	
Tri 1	1901ENG	Core to Program	Design Studio 1 Bodies in Space and Place	20
Tri 2	1022ESC	Core to Program	Planning Theory and Practice (not offered in 2020)	10
Tri 2	1511ENV	Core to Program	Environmental Planning Studio	20
Tri 2	1044SCG	Core to Program	Earth Systems	10

### Year 2

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1,3	1023SCG	Core to Program	Chemistry I (Gold Coast)	10
			<b>OR</b>	
Tri 1,3	1021SCG	Core to Program	Chemistry 1A	10
Tri 1	1201SCG	Core to Program	Linear Algebra	10
			<b>OR</b>	
Tri 1,3	1015SCG	Core to Program	Quantitative Reasoning	10
Tri 1			Science major course	10
Tri 1,3	1043SCG	Core to Program	Introduction to Environmental Sustainability (see Note 1)	10
Tri 2	2056ENV	Core to Program	Urban Analysis and Planning Studio (not offered from 2023)	20
			<b>OR</b>	
Tri 2	1024ENG	Core to Program	Intro to Digital and Spatial Analysis	10
			<b>AND</b>	
Tri 2	3023ENG	Core to Program	Urban Modelling and Spatial Analytics	10
Tri 2	1024SCG	Core to Program	Chemistry II (see Note 2) (Gold Coast)	10
			<b>OR</b>	
Tri 2	1022SCG	Core to Program	Chemistry 1B	10
			<b>OR</b>	
Tri 2	1042SCG	Core to Program	Genetics and Evolutionary Biology	10
Tri 2,3	1014SCG	Core to Program	Statistics	10

Note 1: Students completing a Wildlife Biology major should undertake 1043SCG in Trimester 3.

Note 2: Students completing the Geography major should undertake 1024SCG and all other students should undertake 1042SCG.

### Year 3

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2067ENV	Core to Program	Development Processes Studio	20
Tri 1			Science major courses	20
Tri 2			Science major course	10
Tri 2	2221ENV	Core to Program	Environmental Politics and Policy (not offered in 2021)	10
			<b>OR</b>	
Tri 2	2313AFE	Core to Program	Environmental and Energy Economics	10
			<b>OR</b>	
Tri 1,3	2004GIR	Core to Program	The Government Business Nexus: Intervening, Lobbying and Responding	10
Tri 2	2281ENV	Core to Program	Economics and the Environment	10
Tri 2	5020LAW	Core to Program	Urban Planning Law	10
			<b>OR</b>	
Tri 2	3020ENG	Core to Program	Planning and Environmental Law	10

#### Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3097ENV	Hons Core to Program	Strategic Planning Studio (capstone course)	20
Tri 1	4047ENV	Core to Program	Public Involvement and Community Development	10
Tri 1	2107ENV	Core to Program	Introduction to Geographic Information Systems	10
Tri 2	4029ENV	Hons Core to Program	Project Proposal for Honours	10
Tri 2			Science major courses	20
Tri 2	2034LHS	Core to Program	Aboriginal Political Histories	10

#### Year 5

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	4030ENV_P1	Hons Diss Core Prog	Honours Dissertation	10
Tri 1	4030ENV_P2	Hons Diss Core Prog	Honours Dissertation	10
Tri 1	4017ENV	Hons Core to Program	Planning Practicum 20	20
Tri 2	4037ENV	Core to Program	Transport Planning (not offered from 2022)	10
Tri 2	4030ENV_P3	Hons Diss Core Prog	Honours Dissertation	10
Tri 1,2	3992NSC_Y1	Core to Program	Science Capstone	10
			<b>AND</b>	
Tri 1,2	3992NSC_Y2	Core to Program	Science Capstone	10
			<b>OR</b>	
Tri 2	3892ENV	Core to Program	Environmental Capstone	20
			<b>OR</b>	
Tri 1,2,3	3900ESC	Core to Program	Work Integrated Learning Placement	20

**Bachelor of Science - Majors (3 available)**  
**Geography**

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2416ENV	Core to Major	Environmental Anthropology	10
Tri 2	2209ENV	Core to Major	Environmental Chemistry (Nathan)	10
			<b>OR</b>	
Tri 2	2203ENV	Core to Major	Environmental Chemistry and Monitoring (Gold Coast)	10
Tri 2	2221ENV	Core to Major	Environmental Politics and Policy (not offered in 2021)	10
			<b>OR</b>	
Tri 1,3	2004GIR	Core to Major	The Government Business Nexus: Intervening, Lobbying and Responding	10
			<b>OR</b>	
Tri 2	2313AFE	Core to Major	Environmental and Energy Economics	10
Tri 2	2304ENV	Core to Major	Rivers and Catchments (offered at Nathan only)	10

You must complete 20 credit points from the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3431ENV	Elective to Major	Water Pollution Chemistry (Nathan)	10
			<b>OR</b>	
Tri 1	3201ENV	Elective to Major	Aquatic Chemistry and Pollution (Gold Coast)	10
Tri 1	3307ENV	Elective to Major	Environmental and Social Futures (not offered in 2021)	10
			<b>OR</b>	
Tri 1,3	4118ENV	Elective to Major	Policymaking and Planning for Climate Change	10
Tri 2	3441ENV	Elective to Major	Land Degradation and Catchment Management (offered at Nathan only)	10

## Marine Biology (Gold Coast)

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2291ENV	Core to Major	Applied Data Science	10
Tri 1	2804ENV	Core to Major	Coastal Environments	10
Tri 2	2305ENV	Core to Major	Marine Megafauna: Sentinels of the Sea	10
Tri 2	2603ENV	Core to Major	Ecology (Gold Coast)	10
			<b>OR</b>	
Tri 2	2051ENV	Core to Major	Ecology (Nathan)	10
Tri 1	3801ENV	Core to Major	Estuarine Ecology	10
Tri 2	3332ENV	Core to Major	Marine Conservation and Resource Management	10

## Wildlife Biology

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2291ENV	Core to Major	Applied Data Science	10
Tri 1	2261ENV	Core to Major	Plant Diversity (Nathan) (not offered from 2021)	10
			<b>OR</b>	
Tri 2	2702ENV	Core to Major	Botany	10
Tri 2	2251ENV	Core to Major	Animal Diversity (not offered from 2021)	10
			<b>OR</b>	
Tri 1	2303ENV	Core to Major	Zoology	10
Tri 2	2051ENV	Core to Major	Ecology (Nathan)	10
			<b>OR</b>	
Tri 2	2603ENV	Core to Major	Ecology (Gold Coast)	10
Tri 1	3241ENV	Core to Major	Quantitative Ecology (not offered from 2021)	10
			<b>OR</b>	
Tri 1	3606ENV	Core to Major	Conservation Biology (Gold Coast)	10
Tri 1	3308ENV	Core to Major	Emerging Topics in Conservation	10