

PROGRAM SCHEDULE FOR
Bachelor of Science in Environmental Practice (ENVPRC-BSc)
Program Intake Dates: Y2627W-CA1W - January 4, 2027

Program schedules, including start and end dates, are subject to change

Non-credit Required Activities									
Activity		Shared Program	Description	Grade Scale	Start Date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	Delivery Mode	# weeks	
BEPOR		ENVPRC-BA	BEP Orientation	C/I	1/4/2027	1/17/2027	Online	2	Required
ITAI		ENVPRC-BA	Introduction to Academic Integrity	C/I	1/4/2027	1/17/2027	Online	2	Required
Course	Credit		Course Title	Grade Scale	Start Date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	Delivery Mode	# weeks	Required or Elective
REQUIRED CORE COURSES									
Students must complete a minimum of 21 credits (7 courses) from the Required Core Courses list before enrolling in Elective courses.									
ENSC415	3	ENVPRC-BA	Environmental Management Tools	4.33 UG	01/18/2027	04/11/2027	Online	12	Required
ENVP303	3	ENVPRC-BA	Statistical Literacy and Critical Thinking	4.33 UG	01/18/2027	04/11/2027	Online	12	Required
ENVP313	3	ENVPRC-BA	Introduction to Environmental Law	4.33 UG	01/18/2027	04/11/2027	Online	12	Required
ENVP426	3	ENVPRC-BA	Leadership and Management for Environmental Practitioners	4.33 UG	01/18/2027	04/11/2027	Online	12	Required
ENVP429	3	ENVPRC-BA	Ethics and Environment	4.33 UG	01/18/2027	04/11/2027	Online	12	Required
ENSC423	3	ENVPRC-BA	Environmental Economics	4.33 UG	05/17/2027	08/08/2027	Online	12	Required
ENVP322	3	ENVPRC-BA	Sustainable Development: Ideas and Applications	4.33 UG	05/17/2027	08/08/2027	Online	12	Required
ENVP323	3	ENVPRC-BA	Communications Skills: Writing in the Workplace	4.33 UG	05/17/2027	08/08/2027	Online	12	Required
ENSC414	3	ENVPRC-BA	Global Processes	4.33 UG	09/20/2027	12/12/2027	Online	12	Required
ENVM427	3	ENVPRC-BA	Public Policy Formulation	4.33 UG	09/20/2027	12/12/2027	Online	12	Required
BACHELOR OF SCIENCE ELECTIVE COURSES									
Students with approved third-year transfer credits will be advised on the required number of elective credits needed to complete the degree.									
BSc students may take 3 credits (1 course) from the BA Elective courses list									
If you ARE taking ENVP450 Practicum in Environmental Practice: You must complete 27 credits (typically 9 courses) from the BSc elective courses list									
If you ARE taking ENVP451 Research Paper: You must complete 24 credits (typically 8 courses) from the BSc elective courses list									
ELECTIVES offered by Royal Roads University									
Registration information & dates for these courses will be available once registered in the program									
Course	Credit		Course Title	Grade Scale	Start Date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	Delivery Mode	# weeks	Required or Elective
ENVM321	3	ENVPRC-BA	Tools for Business Decision Making	4.33 UG	09/20/2027	12/12/2027	Online	12	Elective
ENSC304	3		Atmospheric and Oceanic Sciences	4.33 UG	TBD	TBD	Online	8	Elective
ENSC403	3		Industrial Processes (Pre-requisite: ENSC 306 or a strong chemistry background)	4.33 UG	TBD	TBD	Online	8	Elective
INDS400	3	ENVPRC-BA	Global Perspectives on Indigenous Ways of Knowing	4.33 UG	TBD	TBD	Online	10	Elective
ENMN429	3	ENVPRC-BA	Purpose-Driven Business	4.33 UG	TBD	TBD	Online	11	Elective
ELECTIVES offered by other institutions									
Registration information & dates for these courses will be available once registered in the program									
Institution	Course		Course Title	Institution	Course	Course Title			
ATH	BIOL 325		Introductory Microbiology	Guelph	CHEM 3360 DE	Environmental Chemistry and Toxicology			
ATH	BIOL 345		Ecology	Guelph	ENVS 3010 DE	Climate Change Biology			
ATH	CHEM 330		Environmental Chemistry	Guelph	ENVS 3020 DE	Pesticides and the Environment			
ATH	ENVS 305		Environmental Impact Assessment	MUN	MARI 4004	Marine Environmental Management			
ATH	GEOG 313		Our Physical Resources	RMC	CCE306	Hazardous Materials Management			
ATH	GEOG 365		Atmosphere, Weather, and Climate	RMC	CCF306	Gestion des matières dangereuses			
ATH	IDRL 308		Occupational Health and Safety	TELUQ	ENV 3015	Évaluation environnementale			
BCIT	GIST 7100		Fundamentals of GIS	TELUQ	ENV 4014	Technologies d'assainissement et prévention de la pollution			
BCIT	GIST 7108		Fundamentals of Mapping	TRU	BIOL 3021	Community and Ecosystem Ecology			
BCIT	GIST 8140		Mapping & Cartography	TRU	BIOL4001	Biostatistics			
BCIT	GIST 7010		GIS Programming I	TRU	ENVS 3991	Environmental Studies: Sustainability			
BCIT	GIST 7128		ArcGIS I: Introduction	TRU	GEOG 3991	Global Climate Change and Regional Impacts			
BCIT	GIST 8118		GIS Remote Sensing	TRU	OCHS 3511	Occupational Health & Safety Legislation and Standards			
CBU	ENVI 3131		Environmental Impact Assessment I	UBC	FRST 421	Quantitative Forest Management			
CBU	ENVI 3133		Environmental Impact Assessment II	UBC	FOPR 362	Harvesting Systems and Forest Access			
CBU	ENVI 3138		Environmental Auditing	UVic	ER 311	Principles and Concepts of Ecological Restoration			
CBU	PUBH 4101		Health Risk Assessment	UVic	ER 313	Biodiversity and Conservation Biology			
CBU	PUBH 4111		Integrated Pest Management	UVic	ER 332	Selection and Propagation of Native Plants for Ecological Restoration			
Guelph	EDRD 3450 DE		Watershed Planning Practice	WLU	GESC 391	Wildlife and Rural Land Resources Management			
Guelph	ENVS 3080 DE		Soil and Water Conservation						
Note: Students are responsible to verify course offering dates with each individual institution.									
CAPSTONE COURSES									
Students must take one of the following at the end of their program. Students may have one other course (3 credits) still outstanding.									
ENVP 450	3	ENVPRC-BA	Practicum in Environmental Practice	4.33 UG	01/25/2027	07/25/2027	Online	26	Elective
ENVP 451	6	ENVPRC-BA	Research Paper	4.33 UG	01/25/2027	07/25/2027	Online	26	Elective
Total Number of Program Credits: 60 Updated: October 23, 2025									

Maximum completion time = 7 years from start date.

Definition Key:

Delivery Mode (way in which the course is delivered to the student):

Blended indicates that some components of the course are online and some are on campus or on location.

On-Campus, also known as Face to Face, indicates that this portion of the course is taught on site at Royal Roads University.

Online, also known as Distance Learning, indicates that this portion of the course is taken over the Internet.

On Location indicates that this portion of the course is taught off campus at another location and applies to internship courses.

Independent Study indicates that this is a self-directed course (excluding graduate level research papers, major projects, theses and dissertations).

Independent Research indicates that this is a graduate level research paper, major project, thesis or dissertation.

Residency vs Distance Row Headers:

Residency indicates courses or a period of time during which students are on site receiving instruction in person at Royal Roads University or at a partner institution. When followed by One, Two, Three or Four, indicates whether it is the first, second, third or fourth residency period.

Pre-Res, or Pre-Residency, indicates courses that are being offered prior to the student attending Residency.

Distance indicates courses or a period of time during which students take their courses online (aka Distance Learning). When followed by One, Two, Three or Four, indicates whether it is the first, second, third or fourth Distance Learning period.