Royal Roads UNIVERSITY

PROGRAM SCHEDULE FOR
Bachelor of Science in Environmental Practice (ENVPRC-BSc)
Program Intake Dates: Y2223P-CA1W - May 1, 2023

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**	
ITAI	ENVPRC-BA	Introduction to Academic Integrity	C/I	5/1/2023	5/14/2023	Online	2	Required
BEPOR	ENVPRC-BSc	BEP Orientation	C/I	5/1/2023	5/14/2023	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
			BLOCK A COURSES FOR BOTH BA AND BSc						
			Students must complete 30 credits (10 courses) from the following courses. Students entering the program with approved third year transfer credits will be advised how many Block A and Block B credits they must complete in order to obtain the degree.						
ENSC423	3	ENVPRC-BSc	Environmental Economics	4.33 UG	05/15/2023	08/06/2023	Online	12	Elective
ENVP313	3	ENVPRC-BSc	Introduction to Environmental Law	4.33 UG	05/15/2023	08/06/2023	Online	12	Elective
ENVP322	3	ENVPRC-BSc	Sustainable Development: Ideas and Applications	4.33 UG	05/15/2023	08/06/2023	Online	12	Elective
ENVP323	3	ENVPRC-BSc	Communications Skills: Writing in the Workplace	4.33 UG	05/15/2023	08/06/2023	Online	12	Elective
ENVP426	3	ENVPRC-BSc	Leadership and Management for Environmental Practitioners	4.33 UG	05/15/2023	08/06/2023	Online	12	Elective
ENSC414	3	ENVPRC-BSc	Global Processes	4.33 UG	09/18/2023	12/10/2023	Online	12	Elective
ENVM321	3	ENVPRC-BSc	Tools for Business Decision Making	4.33 UG	09/18/2023	12/10/2023	Online	12	Elective
ENVM427	3	ENVPRC-BSc	Public Policy Formulation	4.33 UG	09/18/2023	12/10/2023	Online	12	Elective
ENVP429	3	ENVPRC-BSc	Ethics and Environment	4.33 UG	09/18/2023	12/10/2023	Online	12	Elective
ENSC415	3	ENVPRC-BSc	Environmental Management Tools	4.33 UG	01/22/2024	04/14/2024	Online	12	Elective
ENVP303	3	ENVPRC-BSc	Statistical Literacy and Critical Thinking	4.33 UG	01/22/2024	04/14/2024	Online	12	Elective
			BLOCK B COURSES FOR Bachelor of Science						
			Students must complete at least 21 Block A credits prior to enrolling in Block B courses. BSc students may take 3 credits (1 course) from the BA - Block B courses list						
			If you ARE taking ENVP450 Practicum in Environmental Practice:						
			You will complete 27 credits (typically 9 courses) from the BSc - Block B courses list						
			If you ARE taking ENVP451 Research Paper:						
			You will complete 24 credits (typically 8 courses) from the BSc - Block B courses list						

Institution	Course	Course Title	Institution	Course	Course Title
RRU	ENSC304	Atmospheric and Oceanic Sciences	Guelph	CHEM 3360DE	Environmental Chemistry and Toxicology
RRU	ENSC403	Industrial Processes *(Pre-requisite: ENSC 306 or a strong chemistry background)*	Guelph	EDRD 3450DE	Watershed Planning Practice
RRU	INDS400	Global Perspectives on Indigenous Ways of Knowing	Guelph	ENVS 3020DE	Pesticides and the Environment
ATH	BIOL 325	Introductory Microbiology	Guelph	ENVS 3080DE	Soil and Water Conservation
ATH	BIOL 345	Ecology	RMC	CCE 306	Hazardous Materials Management
ATH	CHEM 330	Environmental Chemistry	RMC	CCF 306	*Gestion des matieres dangereuses*
ATH	ENVS 305	Environmental Impact Assessment	TELUQ	ENV 3015	Evaluation environnementale
ATH	GEOG 365	Atmosphere, Weather, and Climate	TELUQ	ENV 4014	Technologies d'assainissement et prevention de la pollution
ATH	IDRL 308	Occupational Health and Safety	TRU	BIOL 3021	Community and Ecosystem Ecology
BCIT	GIST7010	GIS Programming I	TRU	GEOG 3991	Global Climate Change and Regional Impacts
BCIT	GIST7100	Fundamentals of GIS	TRU	OCHS 3511	Occupational Health & Safety Legislation and Standards
BCIT	GIST7108	Fundamentals of Mapping	UBC	FOPR 362	Sustainability & Forest Operations
BCIT	GIST7128	ArcGIS I: Introduction	UBC	FRST 421	Quantitative Forest Management
BCIT	GIST8118	GIS Remote Sensing	UVic	ER 311	Principles and Concepts of Ecological Restoration
BCIT	GIST8140	Mapping & Cartography	UVic	ER 313	Biodiversity and Conservation Biology
CBU	ENVI 3131	Environmental Impact Assessment I	UVic	ER 332	Selection and Propagation of Native Plants for Ecological Restoration
CBU	ENVI 3133	Environmental Impact Assessment II	WLU	GESC391	Wildlife and Rural Land Resources Management
CBU	ENVI 3138	Environmental Auditing			
CBU	PUBH 4101	Health Risk Assessment			
CBU	PUBH 4108	Biocontaminants in Indoor Environments			
CBU	PUBH 4111	Integrated Pest Management			

Course	Credit		Course Title	Grade Scale	Start Date	End Date	Delivery Mode	# weeks	Required or Elective
			CAPSTONE COURSES FOR BOTH BA AND BSC						
			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	01/22/2024	07/21/2024	Online	26	Elective
ENVP 451	6	ENVPRC-BA	Research Paper	4.33 UG	01/22/2024	07/21/2024	Online	26	Elective
			Total Number of Program Credits: 60 Updated: July 8, 2022						

Maximum completion time = 7 years from start date.

Definition Key: