PROGRAM SCHEDULE FOR
ENVSCNC-BSC (BSc in Environmental Science)
INTAKE: April 2023 (Y2223P-CA1B)
April 17, 2023 - May 16, 2025

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

Non-credit Required Activities							
Activity		**Description**	**Grade Scale**	**Start Date (mm/dd/yyyy)**	**End Date (mm/dd/yyyy)**	**Delivery Mode**	**# weeks**	
ITAI		*Introduction to Academic Integrity*	P/F	4/17/2023	4/30/2023	Online	2	
Course	**Credit**	**Course Title**	**Grade Scale**	**Start Date (mm/dd/yyyy)**	**End Date (mm/dd/yyyy)**	**Delivery Mode**	**# weeks**	**Required or Elective**
Residency One								
ENSC308	3	Foundational Biology and Communications for Environmental Sciences	4.33	4/17/2023	4/30/2023	Pre-Res-DL	2	Required
				5/1/2023	5/19/2023	On-Campus	3	
ENSC317		Applied and Environmental Microbiology and Biochemistry *Pre-requisite is ENSC308*	4.33	5/1/2023	5/19/2023	On-Campus	3	Required
				5/22/2023	7/23/2023	Online	9	
ENSC430	3	Geotechnology	4.33	5/1/2023	5/19/2023	On-Campus	3	Required
Distance One								
ENSC317	3	Applied and Environmental Microbiology and Biochemistry *Pre-requisite is ENSC308*	4.33	5/1/2023	5/19/2023	On-Campus	3	Required
				5/22/2023	7/23/2023	Online	9	
ENVM321	3	Tools for Business Decision Making	4.33	8/8/2023	10/1/2023	Online	8	Required
ENVM427	3	Public Policy Formulation	4.33	8/8/2023	10/1/2023	Online	8	Required
ENSC423	3	Environmental Economics	4.33	10/2/2023	11/26/2023	Online	8	Required
ENSC303	3	Statistics	4.33	11/27/2023	12/17/2023	Online	3	Required
				1/2/2024	2/4/2024	Online	5	
ENSC304	3	Atmospheric and Oceanic Sciences	4.33	2/12/2024	4/7/2024	Online	8	Required
Residency Two								
ENSC309	3	Foundational Chemistry and Math for Environmental Sciences	4.33	4/15/2024	4/28/2024	Pre-Res-DL	2	Required
				4/29/2024	5/17/2024	On-Campus	3	
ENSC306		Environmental Chemistry *Pre-requisite is ENSC309*	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
				5/20/2024	7/21/2024	Online	9	
ENSC406	3	Environmental Ecology	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
ENSC421		Comprehensive Application of Environmental Concepts *All courses are co-requisite*	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
				5/20/2024	12/22/2024	Online	31	
				1/6/2025	5/16/2025	Online	19	
Distance Two								
ENSC306	3	Environmental Chemistry *Pre-requisite is ENSC309*	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
				5/20/2024	7/21/2024	Online	9	
ENSC421		Comprehensive Application of Environmental Concepts *All courses are co-requisite*	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
				5/20/2024	12/22/2024	Online	31	
				1/6/2025	5/16/2025	Online	19	
ENSC301	3	Sustainable Development Series	4.33	8/6/2024	9/29/2024	Online	8	Required
ENSC415	3	Environmental Management Tools	4.33	8/6/2024	9/29/2024	Online	8	Required
ENSC313	3	Application of Environmental Law	4.33	10/1/2024	11/24/2024	Online	8	Required
ENSC403	3	Industrial Processes *Pre-requisite is ENSC306*	4.33	11/25/2024	12/22/2024	Online	4	Required
				1/6/2025	2/2/2025	Online	4	
ENSC407		Ecotoxicology *Pre-reqs: ENSC308, ENSC309, ENSC303, ENSC306 & ENSC317*	4.33	2/3/2025	4/27/2025	Online	12	Required
				4/28/2025	5/16/2025	On-Campus	3	
ENSC418	3	Environmental Hydrology and Remediation	4.33	3/31/2025	4/27/2025	Online	4	Required
				4/28/2025	5/16/2025	On-Campus	3	
Residency Three								
ENSC421	1.5	Comprehensive Application of Environmental Concepts *All courses are co-requisite*	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
				5/20/2024	12/22/2024	Online	31	
				1/6/2025	5/16/2025	Online	19	
ENSC407	4.5	Ecotoxicology *Pre-reqs: ENSC308, ENSC309, ENSC303, ENSC306 & ENSC317*	4.33	2/3/2025	4/27/2025	Online	12	Required
				4/28/2025	5/16/2025	On-Campus	3	
ENSC418	3	Environmental Hydrology and Remediation	4.33	3/31/2025	4/27/2025	Online	4	Required
				4/28/2025	5/16/2025	On-Campus	3	
ENSC419	3	Land Use and Environmental Planning	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
ENSC431	3	Air Quality and Wastewater Management	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
Total Number of Program Credits: 60 Updated: April 13, 2021								

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.

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

Online, also known as Distance Learning (**DL**), indicates that the course is taken over the Internet.

On Location indicates that course is taught off campus at another location.

Pre-Res-DL indicates portion of course that takes place online prior to the Residency.

Post-Res-DL indicates portion of course that takes place online after the Residency.

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 such as those in France or Thailand. 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.