

**PROGRAM SCHEDULE FOR
ENVSCNC-BSC (BSc in Environmental Science)
INTAKE: April 2024 (Y2324P-CA1B)
April 15, 2024 - May 15, 2026**

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	4/15/2024	4/28/2024	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								
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 <i>Pre-requisite is ENSC309</i>	4.33	4/15/2024	4/28/2024	Pre-Res-DL	2	Required
				4/29/2024	5/17/2024	On-Campus	3	
				5/20/2024	7/21/2024	Online	9	
ENSC406	3	Environmental Ecology	4.33	4/29/2024	5/17/2024	On-Campus	3	Required
Distance One								
ENSC306	3	Environmental Chemistry <i>Pre-requisite is ENSC309</i>	4.33	4/15/2024	4/28/2024	Pre-Res-DL	2	Required
				4/29/2024	5/17/2024	On-Campus	3	
				5/20/2024	7/21/2024	Online	9	
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 <i>Pre-requisite is ENSC306</i>	4.33	11/25/2024	12/22/2024	Online	4	Required
				1/6/2025	2/2/2025	Online	4	
ENSC304	3	Atmospheric and Oceanic Sciences	4.33	2/10/2025	4/6/2025	Online	8	Required
Residency Two								
ENSC308	3	Foundational Biology and Communications for Environmental Sciences	4.33	4/14/2025	4/27/2025	Pre-Res-DL	2	Required
				4/28/2025	5/16/2025	On-Campus	3	
ENSC317		Applied and Environmental Microbiology and Biochemistry <i>Pre-requisite is ENSC308</i>	4.33	4/14/2025	4/27/2025	Pre-Res-DL	2	Required
				4/28/2025	5/16/2025	On-Campus	3	
				5/19/2025	7/20/2025	Online	9	
ENSC421		Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
				5/19/2025	12/21/2025	Online	31	
				1/5/2026	5/15/2026	Online	19	
ENSC430	3	Geotechnology	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
Distance Two								
ENSC317	3	Applied and Environmental Microbiology and Biochemistry <i>Pre-requisite is ENSC308</i>	4.33	4/14/2025	4/27/2025	Pre-Res-DL	2	Required
				4/28/2025	5/16/2025	On-Campus	3	
				5/19/2025	7/20/2025	Online	9	
ENSC421		Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
				5/19/2025	12/21/2025	Online	31	
				1/5/2026	5/15/2026	Online	19	
ENVM321	3	Tools for Business Decision Making	4.33	8/5/2025	9/28/2025	Online	8	Required
ENVM427	3	Public Policy Formulation	4.33	8/5/2025	9/28/2025	Online	8	Required
ENSC423	3	Environmental Economics	4.33	9/29/2025	11/23/2025	Online	8	Required
ENSC303	3	Statistics	4.33	11/24/2025	12/21/2025	Online	4	Required
				1/5/2026	2/1/2026	Online	4	
ENSC407		Ecotoxicology <i>Pre-requisites are: ENSC300, ENSC303, ENSC306 and ENSC317</i>	4.33	2/2/2026	4/26/2026	Online	12	Required
				4/27/2026	5/15/2026	On-Campus	3	
ENSC418		Environmental Hydrology and Remediation	4.33	3/30/2026	4/26/2026	Online	4	Required
				4/27/2026	5/15/2026	On-Campus	3	
Residency Three								
ENSC421	1.5	Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	4/28/2025	5/16/2025	On-Campus	3	Required
				5/19/2025	12/21/2025	Online	31	
				1/5/2026	5/15/2026	Online	19	
ENSC418	3	Environmental Hydrology and Remediation	4.33	3/30/2026	4/26/2026	Online	4	Required
				4/27/2026	5/15/2026	On-Campus	3	
ENSC407	4.5	Ecotoxicology <i>Pre-requisites are: ENSC300, ENSC303, ENSC306 and ENSC317</i>	4.33	2/2/2026	4/26/2026	Online	12	Required
				4/27/2026	5/15/2026	On-Campus	3	
ENSC419	3	Land Use and Environmental Planning	4.33	4/27/2026	5/15/2026	On-Campus	3	Required
ENSC431	3	Air Quality and Wastewater Management	4.33	4/27/2026	5/15/2026	On-Campus	3	Required
Total Number of Program Credits: 60 Updated: February 14, 2023								

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.