

**PROGRAM SCHEDULE FOR
ENVSCNC-BSC (BSc in Environmental Science)
INTAKE: April 2027 (Y2627P-CA1B)
April 19, 2027 - May 18, 2029**

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	4/19/2027	5/2/2027	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	4/19/2027	5/2/2027	Pre-Res-DL	2	Required
				5/3/2027	5/21/2027	On-Campus	3	
ENSC317		Applied and Environmental Microbiology and Biochemistry <i>Pre-requisite is ENSC308</i>	4.33	4/19/2027	5/2/2027	Pre-Res-DL	2	Required
				5/3/2027	5/21/2027	On-Campus	3	
				5/25/2027	7/25/2027	Online	9	
ENSC430	3	Environmental Geoscience	4.33	5/3/2027	5/21/2027	On-Campus	3	Required
Distance One								
ENSC317	3	Applied and Environmental Microbiology and Biochemistry <i>Pre-requisite is ENSC308</i>	4.33	4/19/2027	5/2/2027	Pre-Res-DL	2	Required
				5/3/2027	5/21/2027	On-Campus	3	
				5/25/2027	7/25/2027	Online	9	
ENVM321	3	Tools for Business Decision Making	4.33	8/3/2027	9/26/2027	Online	8	Required
ENVM427	3	Public Policy Formulation	4.33	8/3/2027	9/26/2027	Online	8	Required
ENSC423	3	Environmental Economics	4.33	10/4/2027	11/28/2027	Online	8	Required
ENSC303	3	Statistics	4.33	11/29/2027	12/19/2027	Online	3	Required
ENSC304	3	Atmospheric and Oceanic Sciences	4.33	1/4/2028	2/6/2028	Online	5	
				2/14/2028	4/9/2028	Online	8	Required
Residency Two								
ENSC309	3	Foundational Chemistry and Math for Environmental Sciences	4.33	4/18/2028	4/30/2028	Pre-Res-DL	2	Required
				5/1/2028	5/19/2028	On-Campus	3	
ENSC306		Environmental Chemistry <i>Pre-requisite is ENSC309</i>	4.33	4/18/2028	4/30/2028	Pre-Res-DL	2	Required
				5/1/2028	5/19/2028	On-Campus	3	
				5/23/2028	7/23/2028	Online	9	
ENSC406	3	Environmental Ecology	4.33	5/1/2028	5/19/2028	On-Campus	3	Required
ENSC421		Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	5/1/2028	5/19/2028	On-Campus	3	Required
				5/23/2028	12/17/2028	Online	30	
				1/2/2029	4/29/2029	Online	17	
				4/30/2029	5/18/2029	On-Campus	3	
Distance Two								
ENSC306		Environmental Chemistry <i>Pre-requisite is ENSC309</i>	4.33	4/18/2028	4/30/2028	Pre-Res-DL	2	Required
				5/1/2028	5/19/2028	On-Campus	3	
				5/23/2028	7/23/2028	Online	9	
ENSC421		Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	5/1/2028	5/19/2028	On-Campus	3	Required
				5/23/2028	12/17/2028	Online	30	
				1/2/2029	4/29/2029	Online	17	
				4/30/2029	5/18/2029	On-Campus	3	
ENSC301	3	Sustainable Development Series	4.33	7/31/2028	9/24/2028	Online	8	Required
ENSC415	3	Environmental Management Tools	4.33	7/31/2028	9/24/2028	Online	8	Required
ENSC428	3	Environmental Law, Regulations and Policy	4.33	10/2/2028	11/26/2028	Online	8	Required
ENSC403	3	Industrial Processes <i>Pre-requisite is ENSC306</i>	4.33	11/27/2028	12/17/2028	Online	3	Required
				1/2/2029	2/4/2029	Online	5	
ENSC407		Ecotoxicology <i>Pre-reqs: ENSC308, ENSC309, ENSC303, ENSC306 & ENSC317</i>	4.33	2/5/2029	4/29/2029	Online	12	Required
				4/30/2029	5/18/2029	On-Campus	3	
				4/3/2029	4/29/2029	Online	4	
ENSC418	3	Environmental Hydrology and Remediation	4.33	4/30/2029	5/18/2029	On-Campus	3	Required
Residency Three								
ENSC421	1.5	Comprehensive Application of Environmental Concepts <i>All courses are co-requisite</i>	4.33	5/1/2028	5/19/2028	On-Campus	3	Required
				5/23/2028	12/15/2028	Online	30	
				1/2/2029	4/29/2029	Online	17	
				4/30/2029	5/18/2029	On-Campus	3	
ENSC407	4.5	Ecotoxicology <i>Pre-reqs: ENSC308, ENSC309, ENSC303, ENSC306 & ENSC317</i>	4.33	2/5/2029	4/29/2029	Online	12	Required
				4/30/2029	5/18/2029	On-Campus	3	
ENSC418	3	Environmental Hydrology and Remediation	4.33	4/3/2029	4/29/2029	Online	4	Required
				4/30/2029	5/18/2029	On-Campus	3	
ENSC419	3	Land Use and Environmental Planning	4.33	4/30/2029	5/18/2029	On-Campus	3	Required
ENSC431	3	Air Quality and Wastewater Management	4.33	4/30/2029	5/18/2029	On-Campus	3	Required
Total Number of Program Credits: 60				Updated: January 22				

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:

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.