

PROGRAM SCHEDULE FOR
ENVST-CERT Undergraduate Certificate in Applied Environmental Sciences
Y2627F-CA1F September 2026
 Sep 8, 2026 - Apr 25, 2027

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

14-Jul-25

| Non-credit Activities | | | | | | |
|--|---|------------|-----------|---------------|---------|----------------------|
| Activity | Description | Start Date | End Date | Delivery Mode | # weeks | Required or Optional |
| Orientation Day | Orientation Activities | 08-Sep-26 | 08-Sep-26 | On-Campus | 1 day | Required |
| ITAI | Introduction to Academic Integrity | 08-Sep-26 | 20-Sep-26 | Online | 2 | Required |
| Course | Course Title | Start Date | End Date | Delivery Mode | # weeks | Required or Elective |
| Year 1 - Term 1 Fall reading break: Nov 9 - 13 | | | | | | |
| MATH 105 | Algebra and Trigonometry | 09-Sep-26 | 13-Dec-26 | On-Campus | 14 | Required |
| ECOL 201 | Ecology (lecture + lab/field work) | 09-Sep-26 | 13-Dec-26 | On-Campus | 14 | Required |
| BIOL 101 | Cell Biology (lecture + lab) | 09-Sep-26 | 13-Dec-26 | On-Campus | 14 | Required |
| INDS 110 | Theories of Interdisciplinary Research and Practice | 09-Sep-26 | 13-Dec-26 | On-Campus | 14 | Required |
| ENGL 110 | Writing and Critical Thinking (lecture + tutorial) | 09-Sep-26 | 13-Dec-26 | On-Campus | 14 | Required |
| Year 1 - Term 2 Spring reading break: Feb 15 - 19 | | | | | | |
| ENSC 101 | History of Science and Environmental Thought | 04-Jan-27 | 11-Apr-27 | On-Campus | 14 | Required |
| GEOG 110 | Human Geography | 04-Jan-27 | 11-Apr-27 | On-Campus | 14 | Required |
| CHEM 101 | Structure, Bonding, and Properties of Materials (lecture + lab) | 04-Jan-27 | 11-Apr-27 | On-Campus | 14 | Required |
| MATH 165 | Statistics for Environmental and Social Science | 04-Jan-27 | 11-Apr-27 | On-Campus | 14 | Required |
| ENSC 199 | Laboratory and Field School 1 | 12-Apr-27 | 25-Apr-27 | On-Campus | 2 | Required |
| Total Number of Program Credits - 30 credits | | | | | | |

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.