

PROGRAM SCHEDULE FOR Royal Roads ENVST-CERT Undergraduate Certificate in Applied Environmental Sciences Y2526F-CA1F September 2025

Sep 2, 2025 - Apr 24, 2026

| Program schedules, including start and end dates, are subject to change Non-credit Activities | | | | | | | 20-May-25 |
|--|--------|---|-------------------------------|------------|---------------|---------|----------------------------|
| Activity | | Description | Start Date | End Date | Delivery Mode | # weeks | Required or Optional |
| Orientation Day | | Orientation Activities | 02-Sep-25 | 02-Sep-25 | On-Campus | 1 day | Required |
| ITAI | | Introduction to Academic Integrity | 02-Sep-25 | 14-Sep-25 | Online | 2 | Required |
| Course | Credit | Course Title | Start Date | End Date | Delivery Mode | # weeks | Required or Elective |
| | | | Term One ak: November 10 - | 14 2025 | | • | |
| MATH 405 | 2 | | | | 0.0 | | |
| MATH 105 | 3 | Algebra and Trigonometry | 03-Sep-25 | 12-Dec-25 | On-Campus | 14 | Required |
| ECOL 201 | 3 | Ecology 1 (lecture + lab/field work) | 03-Sep-25 | 12-Dec-25 | On-Campus | 14 | Required |
| BIOL 101 | 3 | Cell Biology (lecture + lab) | 03-Sep-25 | 12-Dec-25 | On-Campus | 14 | Required |
| INDS 110 | 3 | Theories of Interdisciplinary Research and Practice | 03-Sep-25 | 12-Dec-25 | On-Campus | 14 | Required |
| ENGL 110 | 3 | Writing and Critical Thinking (lecture + tutorial) | 03-Sep-25 | 12-Dec-25 | On-Campus | 14 | Required |
| | | Carine reading b | Term Two | 20 2026 | | | |
| | | History of Science and Environmental | reak: February 16 | - 20, 2020 | | | |
| ENSC 101 | 3 | Thought | 05-Jan-26 | 11-Apr-26 | On-Campus | 14 | Required |
| GEOG 110 | 3 | Human Geography | 05-Jan-26 | 11-Apr-26 | On-Campus | 14 | Required |
| CHEM 101 | 3 | Structure, Bonding, and Properties of Materials (<i>lecture</i> + <i>lab</i>) | 05-Jan-26 | 11-Apr-26 | On-Campus | 14 | Required |
| MATH 165 | 3 | Statistics for Environmental and Social Science | 05-Jan-26 | 11-Apr-26 | On-Campus | 14 | Required |
| ENSC 199 | 3 | Laboratory and Field School 1 | 13-Apr-26 | 24-Apr-26 | 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.