### Program Schedule

**Program Schedules, including start and end dates, are subject to change**

**Schedule last updated: July 15, 2020**

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**Program Schedule**

**ENVPRC-MSc Master of Science in Environmental Practice**

**Y2122W-CA1W INTAKE (January 2022)**

For courses starting January 2022 - December 2022

Students will NOT finish the program within this schedule but will follow this outline

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<table>
<thead>
<tr>
<th>Activity</th>
<th>Description</th>
<th>Grade Scale</th>
<th>Start Date (mm/dd/yyyy)</th>
<th>End Date (mm/dd/yyyy)</th>
<th>Delivery Mode</th>
<th># weeks</th>
<th>Required or Elective</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITAI</td>
<td>Introduction to Academic Integrity</td>
<td>C/I</td>
<td>1/04/22</td>
<td>1/16/22</td>
<td>Online</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

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**Non-credit Required Activities**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credit</th>
<th>Course Title</th>
<th>Grade Scale</th>
<th>Start Date (mm/dd/yyyy)</th>
<th>End Date (mm/dd/yyyy)</th>
<th>Delivery Mode</th>
<th># weeks</th>
<th>Required or Elective</th>
</tr>
</thead>
</table>

**Course**

**Credit**

**Course Title**

**Grade Scale**

**Start Date (mm/dd/yyyy)**

**End Date (mm/dd/yyyy)**

**Delivery Mode**

**# weeks**

**Required or Elective**

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**REQUIRED CORE COURSES**

Students complete ENVP500 and ENVR550 before taking other courses

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**ENVP500** 3 Developing a Sustainability Perspective 4.33 1/10/22 3/27/22 Online 11 Required

**ENVR550** 3 Research and Analysis 4.33 4/04/22 6/12/22 Online 10 Required

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**MASTER OF SCIENCE ELECTIVE COURSES**

Students must take of the CAPSTONE courses listed below (after completing 21 credits)

ENVP600 Practicum in Environmental Practice - select a total of 7 courses from the list of approved BLOCK A and BLOCK B electives

ENVP691 Research Paper in Environmental Practice - select a total of 6 courses from the list of approved BLOCK A and BLOCK B electives

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**BLOCK A ELECTIVES**

ENVP600 Practicum in Environmental Practice - must take a minimum of TWO BLOCK A Electives

ENVP691 Research Paper in Environmental Practice - must take a minimum of ONE BLOCK A Elective

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**ENVR 582** 3 Environmental Analysis and Remediation 4.33 1/10/22 3/20/22 Online 10 Elective

**ENVR 581** 3 Toxicology and Risk Assessment 4.33 3/28/22 6/05/22 Online 10 Elective

**ENVR 505** 3 Ecosystem Science and Management 4.33 9/12/22 11/20/22 Online 10 Elective

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**BLOCK B ELECTIVES**

ENVR 545 3 Sustainable Development from Theory to Practice 4.33 1/10/22 3/20/22 Online 10 Elective

**ENVR 571** 3 Legal Aspects of Environmental Management 4.33 1/10/22 3/20/22 Online 10 Elective

**ENVR 530** 3 Economics for Decision Making 4.33 3/28/22 6/05/22 Online 10 Elective

**ENVR 514** 3 Global Environmental Processes and Current Issues 4.33 6/20/22 8/28/22 Online 10 Elective

**ENVR 560** 3 Environmental Accounting and Reporting 4.33 6/20/22 8/28/22 Online 10 Elective

**ENVR 660** 3 Environmental Management Tools 4.33 6/20/22 8/28/22 Online 10 Elective

**EECO 586** 3 The Biosphere and Sustainability 4.33 9/12/22 11/20/22 Online 10 Elective

**EECO 503** 3 Foundations for Environmental Communication 4.33 9/12/22 11/20/22 Online 10 Elective

**PJMN 501** 3 Managing Complex Projects 4.33 Online 9 Elective

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**BLOCK B ELECTIVES offered by University of Denver** (students can take a maximum of 3 University of Denver courses)

Registration information for these courses will be provided to students once registered in the program.

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Title</th>
<th>Grade Scale</th>
<th>Start Date (mm/dd/yyyy)</th>
<th>End Date (mm/dd/yyyy)</th>
<th>Delivery Mode</th>
<th># weeks</th>
<th>Required or Elective</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPM 4220</td>
<td>Endangered Species and Wildlife</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4230</td>
<td>Renewable and Alternative Energies</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4234</td>
<td>Climate Change and Science</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4236</td>
<td>Nuclear and Hydrogen Energy</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4465</td>
<td>Environmental Restoration &amp; Waste Management</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4510</td>
<td>Environmental Health and Safety</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
<tr>
<td>EPM 4710</td>
<td>Environmental Project Management</td>
<td>4.33</td>
<td>1/10/22</td>
<td>3/20/22</td>
<td>Online</td>
<td>10</td>
<td>Elective</td>
</tr>
</tbody>
</table>

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**CAPSTONE COURSES**

Students must complete ONE of the following (after completing 21 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Title</th>
<th>Grade Scale</th>
<th>Start Date (mm/dd/yyyy)</th>
<th>End Date (mm/dd/yyyy)</th>
<th>Delivery Mode</th>
<th># weeks</th>
<th>Required or Elective</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVP 600</td>
<td>Practicum in Environmental Practice</td>
<td>CR</td>
<td>2/28/22</td>
<td>8/28/22</td>
<td>On Location</td>
<td>26</td>
<td>Elective</td>
</tr>
</tbody>
</table>

**Total Number of Program Credits: 30**
### 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.

### 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. 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.