

**PROGRAM SCHEDULE FOR**  
**Bachelor of Science in Environmental Practice (ENVPRC-BSc)**  
**Program Intake Dates: Y2223F-CA1W - September 5, 2022**

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

| Non-credit Required Activities   |                |   |   |                         |   |               |         |                      |          |
|--|----------------|---|---|-------------------------|---|---------------|---------|----------------------|----------|
| Activity   | Shared Program | Description   | Grade Scale   | Start Date (mm/dd/yyyy) | End Date (mm/dd/yyyy)   | Delivery Mode | # weeks |                      |          |
| ITAI   | ENVPRC-BA      | Introduction to Academic Integrity  | C/I   | 9/5/2022                | 9/18/2022   | Online        | 2       | Required             |          |
| Course   | Credit         | Course Title  | Grade Scale   | Start Date (mm/dd/yyyy) | End Date (mm/dd/yyyy)   | Delivery Mode | # weeks | Required or Elective |          |
| BLOCK A COURSES FOR BOTH BA AND BSc  |                |   |   |                         |   |               |         |                      |          |
| Students must complete 30 credits (10 courses) from the following courses  |                |   |   |                         |   |               |         |                      |          |
| Students entering the program with approved third year transfer credits will be advised how many Block A and Block B credits they must complete in order to obtain the degree. |                |   |   |                         |   |               |         |                      |          |
| ENVP 303   | 3              | ENVPRC-BA   | Statistical Literacy and Critical Thinking                | 4.33 UG                 | 09/12/2022  | 12/04/2022    | Online  | 12                   | Elective |
| ENVP 322   | 3              | ENVPRC-BA   | Sustainable Development: Ideas and Applications           | 4.33 UG                 | 09/12/2022  | 12/04/2022    | Online  | 12                   | Elective |
| ENVP 323   | 3              | ENVPRC-BA   | Communications Skills: Writing in the Workplace           | 4.33 UG                 | 09/12/2022  | 12/04/2022    | Online  | 12                   | Elective |
| ENVP 429   | 3              | ENVPRC-BA   | Ethics and Environment                                    | 4.33 UG                 | 09/12/2022  | 12/04/2022    | Online  | 12                   | Elective |
| ENVM 321   | 3              | ENVPRC-BA   | Tools for Business Decision Making                        | 4.33 UG                 | 10/03/2022  | 11/27/2022    | Online  | 8                    | Elective |
| ENVM 427   | 3              | ENVPRC-BA   | Public Policy Formulation                                 | 4.33 UG                 | 11/28/2022  | 02/05/2023    | Online  | 8                    | Elective |
| ENVP 313   | 3              | ENVPRC-BA   | Introduction to Environmental Law                         | 4.33 UG                 | 01/16/2023  | 04/09/2023    | Online  | 12                   | Elective |
| ENSC 414   | 3              | ENVPRC-BA   | Global Processes  | 4.33 UG                 | 01/16/2023  | 04/09/2023    | Online  | 12                   | Elective |
| ENVP 426   | 3              | ENVPRC-BA   | Leadership and Management for Environmental Practitioners | 4.33 UG                 | 01/16/2023  | 04/09/2023    | Online  | 12                   | Elective |
| ENSC 415   | 3              | ENVPRC-BA   | Environmental Management Tools                            | 4.33 UG                 | 01/23/2023  | 03/18/2023    | Online  | 8                    | Elective |
| ENSC 423   | 3              | ENVPRC-BA   | Environmental Economics                                   | 4.33 UG                 | 08/08/2023  | 10/01/2023    | Online  | 8                    | Elective |
| BLOCK B COURSES FOR Bachelor of Science  |                |   |   |                         |   |               |         |                      |          |
| Students must complete at least 21 Block A credits prior to enrolling in Block B courses.  |                |   |   |                         |   |               |         |                      |          |
| BSc students may take 3 credits (1 course) from the BA - Block B courses list  |                |   |   |                         |   |               |         |                      |          |
| If you ARE taking ENVP450 Practicum in Environmental Practice:   |                |   |   |                         |   |               |         |                      |          |
| You will complete 27 credits (typically 9 courses) from the BSc - Block B courses list   |                |   |   |                         |   |               |         |                      |          |
| If you ARE taking ENVP451 Research Paper:  |                |   |   |                         |   |               |         |                      |          |
| You will complete 24 credits (typically 8 courses) from the BSc - Block B courses list   |                |   |   |                         |   |               |         |                      |          |
| Institution  | Course         | Course Title  | Institution   | Course                  | Course Title  |               |         |                      |          |
| RRU  | INDS 400       | Global Perspectives on Indigenous Ways of Knowing                               | Guelph  | CHEM 3360DE             | Environmental Chemistry and Toxicology                                |               |         |                      |          |
| RRU  | ENSC 304       | Atmospheric and Oceanic Sciences  | Guelph  | EDRD 3450DE             | Watershed Planning Practice   |               |         |                      |          |
| RRU  | ENSC 403       | Industrial Processes (Pre-requisite: ENSC 306 or a strong chemistry background) | Guelph  | ENVS 3020DE             | Pesticides and the Environment  |               |         |                      |          |
| ATH  | BIOL 325       | Introductory Microbiology   | Guelph  | ENVS 3080DE             | Soil and Water Conservation   |               |         |                      |          |
| ATH  | BIOL 345       | Ecology   | RMC   | CCE 306                 | Hazardous Materials Management  |               |         |                      |          |
| ATH  | CHEM 330       | Environmental Chemistry   | RMC   | CCF 306                 | Gestion des matieres dangereuses                                      |               |         |                      |          |
| ATH  | ENVS 305       | Environmental Impact Assessment   | TELUQ   | ENV 3015                | Evaluation environnementale   |               |         |                      |          |
| ATH  | IDRL 308       | Occupational Health and Safety  | TELUQ   | ENV 4014                | Technologies d'assainissement et prevention de la pollution           |               |         |                      |          |
| BCIT   | GIST 7010      | GIS Programming I   | TRU   | BIOL 3021               | Community and Ecosystem Ecology                                       |               |         |                      |          |
| BCIT   | GIST 7100      | Fundamentals of GIS   | TRU   | GEOG 3991               | Global Climate Changes and Regional Impacts                           |               |         |                      |          |
| BCIT   | GIST 7128      | ArcGIS I: Introduction  | TRU   | OCHS 3511               | Occupational Health & Safety Legislation and Standards                |               |         |                      |          |
| BCIT   | GIST 8118      | GIS Remote Sensing  | UBC   | FOPR 362                | Sustainability & Forest Operations                                    |               |         |                      |          |
| CBU  | ENVI 3131      | Environmental Impact Assessment I   | UVic  | ER 311                  | Principles and Concepts of Ecological Restoration                     |               |         |                      |          |
| CBU  | ENVI 3133      | Environmental Impact Assessment II  | UVic  | ER 313                  | Biodiversity and Conservation Biology                                 |               |         |                      |          |
| CBU  | ENVI 3138      | Environmental Auditing  | UVic  | ER 332                  | Selection and Propagation of Native Plants for Ecological Restoration |               |         |                      |          |
| CBU  | PUBH 4101      | Health Risk Assessment  | WLU   | GESC391                 | Wildlife and Rural Land Resources Management                          |               |         |                      |          |
| CBU  | PUBH 4108      | Biocontaminants in Indoor Environments  |   |                         |   |               |         |                      |          |
| CBU  | PUBH 4111      | Integrated Pest Management  |   |                         |   |               |         |                      |          |
| CAPSTONE COURSES FOR BOTH BA AND BSC   |                |   |   |                         |   |               |         |                      |          |
| Students must take one of the following at the end of their program. Students may have one other course (3 credits) still outstanding.   |                |   |   |                         |   |               |         |                      |          |
| ENVP 450   | 3              | ENVPRC-BA   | Practicum in Environmental Practice                       | 4.33 UG                 | 03/06/2023  | 09/03/2023    | Online  | 26                   | Elective |
| ENVP 451   | 6              | ENVPRC-BA   | Research Paper  | 4.33 UG                 | 03/06/2023  | 09/03/2023    | Online  | 26                   | Elective |
| Total Number of Program Credits: 60 Updated: September 9, 2021   |                |   |   |                         |   |               |         |                      |          |

Maximum completion time = 7 years from start date.