



PROGRAM SCHEDULE FOR
Bachelor of Science in Environmental Practice (ENVPRC-BSc)
Program Intake Dates: Y2223W-CA1W - January 9, 2023

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 | |
|----------|----------------|------------------------------------|-------------|-------------------------|-----------------------|---------------|---------|----------------------|
| ITA1 | ENVPRC-BA | Introduction to Academic Integrity | C/I | 1/9/2023 | 1/22/2023 | 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 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 |
| ENVP 429 | 3 | ENVPRC-BA | Ethics and Environment | 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 | 12 | Elective |
| ENVP 322 | 3 | ENVPRC-BA | Sustainable Development: Ideas and Applications | 4.33 UG | 05/15/2023 | 08/06/2023 | Online | 12 | Elective |
| ENVP 323 | 3 | ENVPRC-BA | Communications Skills: Writing in the Workplace | 4.33 UG | 05/15/2023 | 08/06/2023 | Online | 8 | Elective |
| ENSC 423 | 3 | ENVPRC-BA | Environmental Economics | 4.33 UG | 08/08/2023 | 10/01/2023 | Online | 8 | Elective |
| ENVP 303 | 3 | ENVPRC-BA | Statistical Literacy and Critical Thinking | 4.33 UG | 09/11/2023 | 12/03/2023 | Online | 12 | Elective |
| ENVM 321 | 3 | ENVPRC-BA | Tools for Business Decision Making | 4.33 UG | 10/02/2023 | 11/26/2023 | Online | 8 | Elective |
| ENVM 427 | 3 | ENVPRC-BA | Public Policy Formulation | 4.33 UG | 11/27/2023 | 02/04/2024 | 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.