

RENEWABLE RESOURCE MANAGEMENT

Program Office: 403.382.6991 • envisci@lethbridgecollege.ca

Have you always respected the environment and the fish and wildlife that call it home? Then a career preserving their habitat might be right for you – and it starts in the Renewable Resource Management program. This intensive two-year diploma program is focused on biology and primarily deals with fish and wildlife.

Textbook theory will come to life as you trek out into fields, forests, lakes and rivers to study animals and their environment, learning how to preserve their habitat for generations to come. You'll be fully engaged in small classes taught by enthusiastic instructors who are recognized experts in the field.

Supplies for Field Studies

Students on field studies are expected to provide their own equipment and supplies. This may include:

- 30 cm metric steel ruler
- adequate clothing for cold/wet weather
- backpack for gear
- binoculars
- digital camera (standard feature)
- field equipment vest (recommended)
- food
- hiking boots
- orienteering compass
- sunscreen
- safety glasses
- water bottle
- warm sleeping bag
- work gloves
- “write-in-the-rain” treated field notebook/surveyors book

Equipment and supplies may not be required in all courses or terms. Please consult the course outlines for specific equipment required before purchasing. Field studies schedules are dependent on many variables and may require students to participate on weekends. All program field studies require mandatory attendance.

Other Required Supplies

Available from Lethbridge College Bookstore:

- 16x hand lens
- dissection kit
- lab coat
- metric triangular scale with 1:1, 1:2, 1:5, 1:10, 1:20 and 1:50 graduations
- safety glasses
- “write-in-the-rain” field notebook/surveyors book

Available from sporting, hardware and office supply stores:

- 4 GB or higher USB memory stick
- 12 or more coloured pencils (pencil crayons)
- 30 cm metric steel ruler
- binoculars (8X40 or 10X50 magnification)
- chest waders (rubber soled)
- clipboard
- Nexus Type 115 or Silva Ranger compass (with declination adjustment screw)
- scientific calculator (\$15-\$30 range)

For additional information concerning lab or field equipment, contact the lab coordinator at 403.320.3202 ext. 5594.

Your Investment

Program fees will vary. To view fee information for your program, go to lethbridgecollege.ca/programs (<https://lethbridgecollege.ca/programs/>) and select your program.

Students are responsible for the cost of the field trips relating to this program.

Graduation

Upon successful completion of all program requirements, students are awarded a Renewable Resource Management diploma.