

Career Pathways for **BIOLOGY**



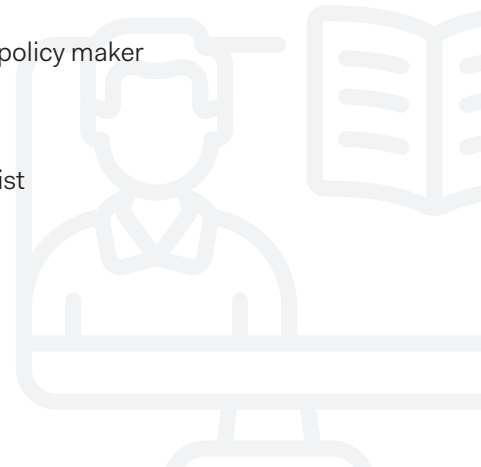
YOUR DEGREE means you've gained knowledge and career relevant skills for diverse careers so imagine where your degree can take you.

ROLES OPEN TO ME WITH MY DEGREE:

- Animal services worker
- Botanist/horticulturist
- Community health worker
- Conservationist
- Food and drug inspector
- Laboratory technician
- Land application coordinator
- Medical research associate
- Pharmaceutical sales representative
- Public health worker

WITH CONTINUING EDUCATION I CAN BE:

- Biochemist
- Environmental policy maker
- Microbiologist
- Midwife
- Forensic scientist
- Gerontologist
- Immunologist
- Teacher
- Veterinarian
- Zoologist



RELATED JOBS IN OTHER FIELDS:

- Activist
- Ecologist
- Forester
- Medical illustrator
- Researcher
- Science writer and communicator
- Sustainability consultant
- Water conservation technician
- Wildlife educator

TECHNICAL SKILLS:

- Adhering to laboratory procedures
- Comprehending and applying detailed biological theories
- Evaluating data using statistical methods
- Formulating and testing hypotheses
- Gathering data

TRANSFERABLE SKILLS:

- Analyzing and interpretation skills
- Attention to detail
- Concentrating for long periods of time
- Critical thinking
- Curiosity and creativity
- Debating, persuasion and mediating
- Oral and written communication
- Organizing and maintaining accurate records
- Problem solving
- Teamwork

Discover current trends, wages and job in Canada for the biology field. [Explore your career ideas here.](#)
[Find out what Redeemer alumni have done with their degree.](#)

PROFESSIONAL ORGANIZATIONS

Connect with these organizations to learn more about your career.

- American Scientific Affiliation
- Association of Professional Biology
- Canadian Association of Pathologists
- Canadian Botanical Association
- Canadian Entomology Society
- Canadian Federation of Biological Societies
- Canadian Scientific and Christian Affiliation
- Canadian Society of Biochemistry, Molecular and Cellular Biology
- Canadian Society of Environmental Biologists
- Canadian Society of Microbiologists
- Canadian Society of Zoologists
- Ecological Society of America
- Human Biology Association

