

INTRODUCTION TO ENVIRONMENTAL SCIENCE 120

COURSE OUTLINE - 2024

TEACHER: T. Svarc



COURSE DESCRIPTION:

The objective of this course is for students to develop the knowledge base and skills for investigating and analyzing environmental issues and for communicating their knowledge and analysis to others.

DISTRIBUTION OF TOPICS:

- **Unit 1: An Overview of Environmental Science (25 hours)**
 - The Issues
 - Population Growth and Resource Limitations
 - Researching Current Environmental Issues
- **Unit 2: Sustainable Development (30 hours)**
 - Ecology
 - Environmental Awareness
 - Sustainable Ecosystems and Communities
- **Unit 3: Investigating Environmental Issues (35 hours)**
 - CLASS THEME: Fisheries...Miramichi Watershed
 - INDIVIDUAL THEME: One of the following...
Agriculture, Forests, Fresh Water, Energy Resources, Climate Change or Water/Air Pollution

EVALUATIONS:

Summative Assessment	70%
Final Assessment	30%