

CAPE BRETON UNIVERSITY | School of Science and Technology

BACHELOR OF ENGINEERING TECHNOLOGY SPECIALIZATION IN ENVIRONMENTAL STUDIES

WHAT IS THE STUDY OF ENGINEERING TECHNOLOGY IN ENVIRONMENTAL STUDIES?

In this program students progress through an understanding of the fundamental sciences, including biology, chemistry, geology and engineering principles in the environment. This degree focuses on underlying environmental studies and examines key environmental subjects like air quality, water and soil assessments, as well as waste management and sustainable development.

Graduates from this program have secured successful careers in the technology industry, consulting with government entities, and found opportunities with many public corporations.

WHY STUDY ENGINEERING ENVIRONMENTAL STUDIES AT CBU?

- The BET Environmental Studies degree allows you to have a career placement shortly after graduation with numerous opportunities and steady career advancement.
- With CBU's small class sizes, professors spend more time teaching this intricate subject on an individual level, so students can be more than confident in their skills when they enter the professional world.
- Graduates will have the tools that public service organizations, the media, private industry, government and graduate schools want and need.

BET Degree

This program has three entry points, so students can start in September, January or May

To learn more about the BET Specialization in Environmental Studies visit chalocanada.ca/betesr

BET (ENVIRONMENTAL STUDIES) COURSES

- ENVI 3138 Environmental Auditing
- ENVI 3137 Engineering For Sustainable Development II
- ENVI 3135 Management of Technological Innovation II
- ENVI 3133 Environmental Impact Assessment II
- ENVI 2163 Occupational Hygiene
- ENVI 2161 Air Pollution
- ENVI 2134 Solid Waste Management

ACADEMIC SUCCESS COACHING

At Cape Breton University, we want all of our students to find success - and working with an academic success coach is a great way to get started. This one-on-one meeting gives you the chance to examine the big-picture goals of your university experience and determine the best way to reach them.

During this coaching visit, you will work with your coach to create an academic plan and discuss your strengths and areas in which you could improve.

PROGRAM STRUCTURE

Students will take BET courses that are designated for the environmental studies specialization throughout their three years of study. There is a focus on practical skills that allow students to immediately enter the workforce upon graduation.

Students will receive a 3-year Canadian university degree upon the successful completion of the program.

ADMISSION REQUIREMENTS

Applicants to the program must have completed five Grade 12 advanced or academic courses including English, mathematics, and two sciences (one of which is preferably physics) with an overall average of at least 65%. Applicants must successfully complete the IELTS exam with a score of 6.5 band average with no individual section score less than 6.0.

CAREER DEVELOPMENT SERVICES

Career Development Services will help you prepare for a successful career. Its services include individual career counselling, resume and cover letter writing, mock interviews with feedback, graduate information, labour market information and more.

CAREERS

Graduates benefit from very high rates of employment immediately after graduation. Careers include water quality manager, environmental technician, site assessment coordinator, technical writer, and environmental inspector among others.

CBU's Bachelor of Engineering Technology (Environmental Studies) will prepare you with the education necessary for you to achieve success in this important sector.

Attention

For those students who have graduated from an Indian educational institution with a degree in this subject area, credit recognition for your Indian courses is possible.

Please contact Chalo Canada for further details.

Scan QR Code


Chalo Canada
Your Pathway to Canada

For more information contact:

e: application@chalocanada.ca
w: chalocanada.ca

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