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CAPE® Environmental Science Free Resources

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Environmental Science

Environmental Science is an interdisciplinary branch of science that deals with the interactions among physical, chemical, and biological components of the environment. The subject employs qualitative and quantitative approaches to the study of environmental systems. The CAPE Environmental Science Syllabus provides opportunities for students to acquire knowledge and skills to identify, prevent and solve problems and prepares them for careers in diverse fields related to environmental management and to sustainable development of the Caribbean Region. The aims of the syllabus include development of an understanding of the interdisciplinary and holistic nature of the environment and the interactions between people and the environment.

The subject is organised in two Units. A Unit comprises three Modules.

UNIT 1: Ecology, Human Population and Natural Resources

- Module 1 – Fundamental Ecological Principles
- Module 2 – Human Population and the Environment
- Module 3 – Sustainable Use of Natural Resources

UNIT 2: Agriculture, Energy and Environmental Pollution

- Module 1 – Agriculture and the Environment
- Module 2 – Energy and the Environment
- Module 3 – Pollution of the Environment



CARIBBEAN EXAMINATIONS COUNCIL

**Caribbean Advanced Proficiency Examinations
CAPE[®]**

**ENVIRONMENTAL SCIENCE
SYLLABUS**

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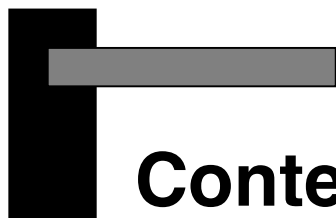
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Correspondence related to the syllabus should be addressed to:

The Pro-Registrar
Caribbean Examinations Council
Caenwood Centre
37 Arnold Road, Kingston 5, Jamaica, W.I.

Telephone: (876) 630-5200
Facsimile Number: (876) 967-4972
E-mail address: cxcwzo@cxc.org
Website: www.cxc.org

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