

COURSE DETAIL

ENVIRONMENTAL IMPACT ASSESSMENT

Country

Ghana

Host Institution

University of Ghana, Legon

Program(s)

Explore Ghana, University of Ghana

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies Earth & Space Sciences

UCEAP Course Number

121

UCEAP Course Suffix**UCEAP Official Title**

ENVIRONMENTAL IMPACT ASSESSMENT

UCEAP Transcript Title

ENV IMPACT ASSESSMT

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course examines the processes related to the Evolution of Environmental Impact Assessment (EIA), with a focus on sustainable development and national legislation on the environment. It covers identification and assessment of environmental impacts of development and their implication on overall decision-making process. Topics include tools of impact assessment and mitigation; demographic, climatic, health, ecological, social, and economic impact assessment; environmental management systems; environmental auditing and reporting; land disturbance and reclamation; project decommissioning. The course also provides an analysis of case studies in mining and geology environmental management.

Language(s) of Instruction

English

Host Institution Course Number

EASC 333

Host Institution Course Title

ENVIRONMENTAL IMPACT ASSESSMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Earth Science

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