

BREE 327. BIO-ENVIRONMENTAL ENGINEERING.

Credits: 3

Offered by: Bioresource Engineering (Faculty of Agric Environ Sci)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

Description

An introduction to how humans affect the earth's ecosystem and projections for the needs of food, water, air and energy to support the human population. Ecologically-reasonable coping strategies including biofuels, bioprocessing, waste management, and remediation methods.

- Open to U2 students and above.
- This course carries an additional course charge for field trips.
- This course carries an additional course charge of \$12.57 to cover transportation costs for field trips which may include a solar installation site and if registrations permit, a bio-ethanol plant. The fee is refundable only during the withdrawal with full refund period

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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