

BREE 210. MECHANICAL ANALYSIS AND DESIGN.

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

Non-concurrent force systems; analysis of simple trusses and multiframe frames; friction, shearing forces and bending moments in beams and frames; centres of gravity.

- Restriction: Not open to students who have taken ABEN 210.
- 3 lectures and 2 hours lab or problems per week.

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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