## MECH 292. DESIGN 1: CONCEPTUAL DESIGN.

Credits: 3

Offered by: Mechanical Engineering (Faculty of Engineering)

Terms offered: Fall 2025, Winter 2026

View offerings for Fall 2025 or Winter 2026 in Visual Schedule Builder.

## Description

Introduction to design. Problem formulation, idea generation, feasibility study, preliminary design, design, analysis, design evaluation, project management, and optimal design.

- Course description change awaiting University approval
- Prerequisites: MECH 289 or MECH 290. Pre-/Co-requisite: CIVE 207.
- · (3-1-5)

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

Launch Visual Schedule Builder