## CHEE 662. COMPUTATIONAL METHODS.

Credits: 4

Offered by: Chemical Engineering (Graduate Studies)

Terms offered: Summer 2025

View offerings for Summer 2025 in Visual Schedule Builder.

## **Description**

Methods of weighted residuals; solution to non-linear algebraic equations; stability in nonlinear equations; bifurcations; mesh refinement strategies; convection dominated transport; hyperbolic equations, particle simulation methods.

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