CIVE 320. NUMERICAL METHODS.

Credits: 4

Offered by: Civil Engineering (Faculty of Engineering)

Terms offered: Fall 2025

View offerings for Fall 2025 in Visual Schedule Builder.

Description

Numerical procedures applicable to civil engineering problems: integration, differentiation, solution of initial-value problems, solving linear and non-linear systems of equations, boundary-value problems for ordinary-differential equations, and for partial-differential equations.

· (4-2-6)

• Prerequisites: COMP 208, MATH 264.

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