MATH 263. ORDINARY DIFFERENTIAL EQUATIONS FOR ENGINEERS.

Credits: 3

Offered by: Mathematics and Statistics (Faculty of Engineering)

Terms offered: Summer 2025, Fall 2025, Winter 2026

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

Description

First order ODEs. Second and higher order linear ODEs. Series solutions at ordinary and regular singular points. Laplace transforms. Linear systems of differential equations with a short review of linear algebra.

- Restrictions: Open only to students in the Faculty of Engineering. Not open to students who are taking or have taken MATH 315 or MATH 325.
- · (3-1-5)
- · Corequisite: MATH 262.
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