## MATH 316. COMPLEX VARIABLES.

Credits: 3

Offered by: Mathematics and Statistics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Algebra of complex numbers, Cauchy-Riemann equations, complex integral, Cauchy's theorems. Taylor and Laurent series, residue theory and applications.

- Fall
- Prerequisites: MATH 314 or equivalent and MATH 243.
- Restriction: Not open to students who have taken or are taking MATH 249, MATH 366, MATH 381 or MATH 466.

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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