MAT 434: Abstract Algebra II

Continuation of MAT 433. An in-depth treatment of the topics covered in MAT 433. Topics to include: groups, rings, and fields as well as homomorphism and isomorphism, ring factorization, Lattices, vector spaces, and Galois theory.

Credits: Credits 3

Prerequisites:

Prerequisite Courses

MAT 433

Semester Offered:

Semester Offered

Offered at departmental discretion.