## MAT 225: Survey of Higher Mathematics

 $A \ transitional \ course \ to \ prepare \ students \ for \ upper-level \ courses \ in \ mathematics. \ Logic \ and \ proof \ techniques, set \ theory, functions, \ relations, \ cardinality, \ concepts \ of \ analysis.$ 

Credits: Credits 3

Notes:

PETH for Mathematics majors.

**Prerequisites:** Prerequisites

A grade of "C" or better in MAT 212.

Semester Offered: Semester Offered Offered fall semester.

Newberry College Catalog