

Course Number

MTH-234-01

Course Description

Topics include differential equations and models, asymptotic solutions, eigenvalues and eigenvectors, classification of planar systems, higher-dimensional linear algebra, canonical form, linear and nonlinear systems, and applications.

Academic Term

21/WI

Instructor

Wang, Jue

Location & Meeting Time

Synchronous Online-ONLI M/W/F 10:50AM-11:55AM LEC

Petition

Y

Credits

1.00

Capacity

28

Total Students

25

Additional Information

<http://muse.union.edu/mathematics>

Academic Department

Mathematics

Field Of Study

Mathematics (MTH)