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 20/WI Instructor Wang, Jue Location & Meeting Time Bailey Hall-104+ M/W/F 01:50PM-02:55PM LEC Petition Ν Credits 1.00 Capacity 20 **Total Students** 21 Additional Information http://muse.union.edu/mathematics Academic Department Mathematics Field Of Study Mathematics (MTH)