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 22/WI Instructor Wang, Jue Location & Meeting Time Bailey Hall-207+ M/W/F 01:50PM-02:55PM LEC Credits 1.00 Capacity 26 **Total Students** 24 Academic Department Mathematics Field Of Study Mathematics (MTH)