

MAP: MATHEMATICS APPLIED

Courses

Credit(s) Contact Lab

MAP 2302. DIFFERENTIAL EQUATIONS.	3	3	0
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DIFFERENTIAL EQUATIONS Prerequisite: Minimum grade of C in MAC 2313 or departmental approval. Introduction to solutions and applications of ordinary differential equations. Topics include first order differential equations and applications; higher order linear differential equations and applications; Laplace transforms; systems of linear equations; boundary value problems.