MAP: MATHEMATICS APPLIED

Courses

	Credit(s)	Contact	Lab
MAP 2302. DIFFERENTIAL EQUATIONS.	3	3	0

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.