MATHEMATICS APPLIED

MAP 2302, Differential Equations Differential Equations 3 hrs., 3 crs.,

(Offered spring). Prerequisite or Corequisite: MAC2313 or consent of instructor. A graphing calculator is required. The TI-83/84 are the only allowable calculators for test days. If a student wishes to use any other calculator they must see their instructor in advance for approval. Differential Equations is a study of the classification, solution, and application of ordinary differential equations. Solutions to differential equations are obtained by both the classical and Laplace Transform methods.

MAP 2302H, Honors Differential Equations Honors Differential Equations 3 hrs., 3 crs.,

(Offered spring). Prerequisite or Corequisite: MAC2313 or consent of instructor. A graphing calculator is required. The TI-83/84 are the only allowable calculators for test days. If a student wishes to use any other calculator they must see their instructor in advance for approval. Differential Equations is a study of the classification, solution, and application of ordinary differential equations. Solutions to differential equations are obtained by both the classical and Laplace Transform methods.