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Prerequisite: CPTR 125 or consent of instructor. 231 DIFFERENTIAL EQUATIONS A study of ordinary differential equations and linear systems. Solution techniques include reduction of order, undetermined ...

Mathematical Sciences

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Chairperson: Iraj Kalantari Graduate Committee Chairperson: Khodr M. Shamseddine Department Office: ...

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Mathematical Sciences Course Listing

Differential and integral calculus of several variables, Green's Theorem. MTH 2V90 - Introduction to Research in Mathematics Prerequisite(s): Consent of Instructor ... and integrals, solution of ...

Undergraduate Course Descriptions

Prerequisite: CHEM 1050 or CHEM 1020, with permission of the instructor ... non-ideal solutions, chemical equilibrium, electrochemistry, statistical thermodynamics, and reaction kinetics. Uses ...

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2360 Engineering Differential Equations, or MATH.2340 Differential Equations ... are supported by a comprehensive text with supplemental materials provided by the instructor to enhance student ...

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Prerequisites: CS 214 and MATH 311; or consent of instructor. 482 Numerical Analysis II. (3) A continuation of MATH 481. Numerical differentiation and integration, numerical solution of ordinary and ...

Department of Mathematics and Philosophy

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