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Inverse trig functions and their derivative, logarithmic functions and their derivative, related rates, L'Hospital's Rule, optimization problems, curve sketching, linearization, Newton's Method ...

Mathematical Sciences Course Listing

To ensure understanding of the mathematical calculations involved, MATLAB® is included for numeric calculations and MAPLE for symbolic calculations, with the math behind every method carefully ...

Understanding Process Dynamics and Control

Current active areas of research include: differential equations, differential geometry, dynamical systems, asymptotic and numerical analysis, applications to mathematical ... methods, making use of ...

Department of Mathematics and Statistics

The man who had been butler for twenty-three years dropped his gaze, thrust his head forward on a bull neck, and advanced a step ... which can be done by mathematical method and hard work.

Reaching for the Stars

Machine Learning Our research spans the spectrum from theory to algorithms to applications. We are interested in developing novel computational methods for large-scale problems where conventional ...

Artificial Intelligence

It could be a participation in development of an online homework system for the department, or if a student has an interest in physics, we could find a mathematical idea or theorem and look at its ...

Department of Mathematics and Philosophy

Second, sophisticated statistical methods and algorithms are being used ... such an approach requires quantitative mathematical and statistical modelling of biological system dynamics.

Stochastic modelling for quantitative description of heterogeneous biological systems

Today we'll do a simple run through of a valuation method used to estimate the attractiveness of 3M Company (NYSE:MMM) as an investment opportunity by projecting its future cash flows and then ...

An Intrinsic Calculation For 3M Company (NYSE:MMM) Suggests It's 46% Undervalued

This program provides students with the capability to apply mathematical models and methods to study various problems that arise in industry and business, with an emphasis on developing computable ...

Applied and Computational Mathematics MS

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Economics and Finance

Electrohydrodynamic drying is a novel method of non- thermal processing ... Porosity can be estimated from either direct measurement of volume and mass or mathematical models. Mathematical models ...

Bioprocess Engineering Research Group

This method also frees you of the process of sorting ... this trading card game also improves organizational and mathematical skills. This set includes all the basics you need to get started ...

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Using methods such as computational topology ... combining computational and mathematical analysis, social network analysis and data mining techniques. This research involves identifying possible ...

Faculty of Applied Sciences

Drexel University's BS in Physics provides a solid foundation in physics suitable for graduate study or as preparation for other scientific or technical disciplines. We offer an innovative for physics ...

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