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A unique feature of the book is its emphasis on applications. These include mechanical vibrations, lasers, biological rhythms, superconducting circuits, insect outbreaks, chemical oscillators, genetic control systems, chaotic waterwheels, and even a technique for using chaos to send secret messages.

Nonlinear Dynamics and Chaos: With Applications to Physics ...

The course is structured and time-tabled within the Case School of Engineering (CSE) to give the EMAE 360 students the opportunity to team with students from other CSE departments (e.g., BME and EECS) to form multidisciplinary design teams to work on the solution to a common problem. The outcomes of the course continue to focus on the student's ...

Department of Mechanical and Aerospace Engineering < Case ...

This engineering mathematics course primarily covers vector calculus but includes material on series, complex numbers and linear algebra and introduces Taylor and Fourier series. The calculation and application of eigenvalues and eigenvectors are detailed. Both analytical solution techniques and computer algebra software solutions are presented.

Civil Engineering, Bachelor of Engineering, Full-time - BCIT

Vibrations are characterised by a regular cyclic motion of a given frequency and amplitude. ... the fundamental frequency may be estimated by using engineering judgement on the likely deflected shape of the floor (the mode shape), and considering how the supports and boundary conditions will affect the behaviour of the individual structural ...

Floor vibrations - SteelConstruction.info

Numerical solution of differential equations in mathematical physics and engineering, ordinary and partial differential equations. Linear and nonlinear hyperbolic parabolic, and elliptic equations, with emphasis on prototypical cases, the convection-diffusion equation, Laplace's and Poisson equation.

Mechanical and Aerospace Engineering

Susan Blanchard PhD, in Introduction to Biomedical Engineering (Second Edition), 2005. Solution. The cardiac output (given in liters per minute) is the product of the heart rate and the stroke volume.

Korotkoff Sound - an overview | ScienceDirect Topics

A. Keith Escoe, in Pressure Vessel and Stacks Field Repair Manual, 2008. Lifting lugs are connected to the shell with fillet welds. If lifting lugs are welded to a reinforcing pad, and the pad is connected to the shell with fillet welds, then the capacity of the lifting lugs is a function of the strength of the pad fillet welds, as well as the fillet welds attaching the lug to the pad.

Reinforcing Pad - an overview | ScienceDirect Topics

U.S. Nuclear Regulatory Commission Operations Center. EVENT REPORTS FOR 04/08/2021 - 04/09/2021

Event Notification Report for April 09, 2021 | NRC.gov

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