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who take this course are expected to already know single-variable differential and integral calculus to ... but, if they get stuck, full solutions can be found in the Appendix. I have also included practice quizzes as an additional source of problems, with solutions also given. Jeffrey R. Chasnov Hong Kong October 2019 iii. Contents I Vectors1 ...

Jeffrey R. Chasnov - Hong Kong University of Science and ...

The characteristic equation is $r^2 + 2r + 2 = 0$, with roots $r_1 = -1 + i, r_2 = -1 - i$. The general solution is $x(t) = c_1 e^{(-1+i)t} + c_2 e^{(-1-i)t}$, with derivative $x'(t) = 2c_1 e^{(-1+i)t} + 2c_2 e^{(-1-i)t}$. Initial conditions are satisfied by solving $x(0) = c_1 + c_2 = 1$ and $x'(0) = 2c_1 + 2c_2 = 0$ to find $c_1 = 1/2, c_2 = 1/2$. The final solution is $x(t) = e^{-t} \cos t$.

Differential Equations for Engineers

solutions of (1) and (2) can be found by calculus, and a solution $y = e^x$ of (3) by inspection. Problem Set 1.1 will help the student with the tasks of Solving $y = f(x)$ by calculus Finding particular solutions from given general solutions Setting up an ODE for a given function as solution Gaining a first experience in modeling, by doing one or two ...

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