

## Bucknell University Using Ode45 Matlab Help

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Solving ODEs in MATLAB Use of Matlab 1—solving ODEs-Updated

Matlab ode45 Tutorial Part 3: Events Function Intro

Second order diff equations solved using Ode45 **Bucknell University Using Ode45 Matlab**

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View Notes - mat lab ode45 from CHE 6270 at University of Florida. Bucknell University Using ODE45 MATLAB Help MATLAB's standard solver for ordinary differential equations (ODEs) is the function

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Specify the mass matrix using the Mass option of odeset. ode45 is a versatile ODE solver and is the first solver you should try for most problems. However, if the problem is stiff or requires high accuracy, then there are other ODE solvers that might be better suited to the problem. See Choose an ODE Solver for more information.

**ode45 - Makers of MATLAB and Simulink - MATLAB & Simulink**

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The matlab function ode45 will be used. The important thing to remember is that ode45 can only solve a ?rst order ODE. Therefore to solve a higher order ODE, the ODE has to be ?rst converted to a set of ?rst order ODE's. This is possible since an n order ODE can be converted to a set of n ?rst order ODE's.

**Using Matlab ode45 to solve di?erential equations**

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