

Mathematica

Mathematica is a computer program used widely in scientific, engineering and mathematical fields that seamlessly integrates a numeric and symbolic computational engine, graphics system, programming language, documentation system, and advanced connectivity to other applications. It is this range of capabilities that makes Mathematica uniquely capable as a "one-stop shop" for your technical work with students.

Free Online Seminars

<http://www.wolfram.com/services/education/seminars/>

Free Online Screencasts

<http://www.wolfram.com/broadcast/screencasts/>

Full Documentation

<http://reference.wolfram.com/mathematica/guide/Mathematica.html>

Guidepages Showing Full List of Available Commands

Statistics Guide - <http://reference.wolfram.com/mathematica/guide/Statistics.html>

Bar Charts Guide - <http://reference.wolfram.com/mathematica/BarCharts/guide/BarChartsPackage.html>

Histograms Guide - <http://reference.wolfram.com/mathematica/Histograms/guide/HistogramsPackage.html>

Curve Fitting Guide - <http://reference.wolfram.com/mathematica/tutorial/CurveFitting.html>

Example Demonstrations

Business - <http://demonstrations.wolfram.com/topic.html?topic=Business>

Economics - <http://demonstrations.wolfram.com/topic.html?topic=Economics>