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Advanced Programming Techniques in MATLAB Loren Shure MathWorks, Inc. 2 Agenda ... Future versions of MATLAB should have improved speed for anything involving the @ sign. Inline functions were an experiment in the use of the overloading mechanism that turned out to be useful.

### **Advanced Programming Techniques in MATLAB®**

Advanced Programming Techniques in MATLAB ... The function call mechanism in the current version of MATLAB is pretty expensive, for any kind of function. One of the most important tasks facing our Accelerator/JIT team

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today is to make function calls faster.

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Advanced Programming Techniques in MATLAB® Author: Sarah Zaranek  
Keywords: Version 11 Created Date:

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Advanced Function Programming. Since the introduction of function handles in MATLAB 6.0, their use has become quite widespread in the MATLAB documentation and elsewhere, and so it is a good idea to become familiar with the concept. In addition, anonymous functions, subfunctions, and nested functions are also now seen more often In documentation

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Introduction to MATLAB programming  
Data structures Indexing cell arrays |  
One important concept: A n-by-m cell array is made up of n m, 1-by-1 cell arrays, | Two ways to index into and assign into a cell array: | brackets: access or assign cells; Cell = B(1,2) | fgbrackets: access or assign the data within those cells. String = Bf1,2g | We must be very careful what kind of brackets we use.

## **Introduction to MATLAB**

### **programming: Advanced topics**

E 177 - Advanced Programming with MATLAB (3 units) Elective Course  
Syllabus CATALOG DESCRIPTION The course builds an understanding, demonstrates engineering uses, and provides hand-on experience for object-oriented programming as well as exposes a practical knowledge of advanced features available in MATLAB.

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## **E 177 - Advanced Programming with MATLAB (3 units)**

Excellent MATLAB programming skills is therefore a crucial factor in making or breaking your career. This course is designed for students who have no prior knowledge of MATLAB. This course starts with the most basic concepts and moves towards more advanced topics such as visualization, exporting and importing of data, advanced data types and data structures and advanced programming constructs.

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## **Advanced Programming Techniques In Matlab**

Advanced Programming Techniques in MATLAB. Register: November 19 th / 11am EDT. Solving Optimization Problems with MATLAB. Register: Loren Shure, MathWorks. Loren has worked at MathWorks for over 30 years.

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MATLAB integrates computation, visualization and programming in a very user-friendly and easy-to use environment. This book is mainly aimed at those who already know the basics of the language and would like to use MATLAB to solve advanced engineering problems. Here, in this book, the authors have tried to illustrate the advanced features of ...

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