DATA
COUNCIL

MATLAB &
SIMULINK

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DATA COUNCIL

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- ★ Getting Started with MATLAB
- ★ Environment and Settings
- ★ Language Fundamentals
  - Basic Commands
  - Data Types
  - Operators and Elementary Operations
  - Loops and Conditional Statements
  - Matrices and Arrays
- ★ Debugging and Testing
- ★ Mathematics
- ★ Graphics
  - 2-D and 3-D Plots
  - Formatting and Annotation
  - Images
  - Printing and Saving
- ★ Programming
  - Scripts
  - Functions
  - Classes
  - Files and Folders
- ★ GUI – GUIDE
- ★ Data Import and Analysis
  - Data Import and Export
  - Large Files and Big Data

DATA COUNCIL

- ★ External Language Interfaces

- ★ Getting Started with Simulink

- ★ Applications

- ★ Simulink Environment Fundamentals

- ★ Modeling

- ★ Simulation

- ★ Block Authoring and Simulation Integration

- ★ Simulink Environment Fundamentals

Thank You!