

# MathWorks Online Training Suite

#### **Onramps: 25+ Hours**

- MATLAB
- Statistics
- Machine Learning
- Signal Processing
- Simscape
- Optimization
- Curve Fitting

Power Electronics Simulation Power Systems Simulation

Wireless Communications

**Control Design with Simulink** 

Simulink

Image Processing

**Deep Learning** 

App Building

- Circuit Simulation
- Object-Oriented Programming

#### Self-Paced Online Training Classes: 100 hours

MATLAB Fundamentals	16 hours
Simulink Fundamentals	8 hours
<ul> <li>MATLAB for Data Processing and Visualization</li> </ul>	8 hours
MATLAB Program Techniques	16 hours
Machine Learning with MATLAB	12 hours
Deep Learning with MATLAB	8 hours
Image Processing with MATLAB	11 hours
Signal Processing with MATLAB	7.5 hours
<ul> <li>Solving Nonlinear Equations with MATLAB</li> </ul>	3 hours
• Solving Ordinary Differential Equations with MATLAB	4 hours
Introduction to Linear Algebra with MATLAB	2.5 hours
Introduction to Statistical Methods with MATALB	2 hours
Introduction to Symbolic Math with MATLAB	2 hours



## Scan the QR Code to Learn more and request your application

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