# Table of Contents

## Day 1

1. Introduction
2. Reference: MATLAB Review
3. Acquiring and Viewing an Image in MATLAB (demo)
4. Working with Images in MATLAB
5. Image Enhancement Techniques
6. Filtering Images

## Day 2

7. Image Restoration Techniques
8. Feature Extraction Using Segmentation and Edge Detection
9. Image Registration and Image Reconstruction
10. Case Studies

## Appendices