

Week	Tentative Schedule
Week 1	Matlab
	Within Image Processing
Week 2	Image Filter Design
	Statistical Implications
Week 3	Pixel Statistics & Template Matching
	Through Image Processing
Week 4	The Discrete Fourier Transform
	Convolution via the DFT
Week 5	Fast Object Tracking
	Peaks, Valleys, and Ridges
Week 6	Summary
	Projects Due