

## Electrical and Computer Engineering Course Schedule Spring 2015

<b>Class #</b>	<b>Title</b>	<b>Day-Times (Location)</b>	<b>Instructor(s)</b>
EN.500.745 (01)	<i>Seminar in Computational Sensing and Robotics</i>	W 12:00-12:50PM ( <b>Hackerman B17</b> )	Kazanzides
EN.510.314 (01)	<i>Electron Prop-Materials</i>	MWF 11:00-11:50AM ( <b>Maryland 201</b> )	T. Poehler
EN.510.612 (01)	<i>Solid State Physics</i>	MF 3:00-4:15PM ( <b>Maryland 109</b> )	T. Poehler
EN.520.142 (01)	<i>Digital Systems Fundamentals</i>	MWF 11:00-11:50AM ( <b>Hackerman B17</b> )	G. Meyer
EN.520.212 (02)(03)	<i>ECE Engineering Team Project</i>	WTh 4:30-5:45PM ( <b>Hackerman 224</b> )	R. Etienne-Cummings
EN 520.214 (01)	<i>Signals &amp; Systems I</i>	TTh 10:30-11:45AM ( <b>Hackerman 320</b> ) W 4:30-5:30PM ( <b>Barton 114</b> )	B. Cooper
EN 520.214 (02)	<i>Signals &amp; Systems I</i>	TTh 10:30-11:45AM (Hackerman 320) M 3:30-4:30PM ( <b>Gilman 55</b> )	B. Cooper
EN.520.216 (01)	<i>Intro to VLSI</i>	TTh 3:00-4:15PM ( <b>Hodson 214</b> )	A. Andreou
EN.520.220 (01)	<i>Fields, Matter &amp; Waves</i>	MW 3:00-4:15PM ( <b>Barton 117</b> )	M. Foster
EN.520.222 (01)	<i>Computer Architecture</i>	TTh 3:00-4:15PM ( <b>Barton 114</b> )	R. Jenkins
EN.520.353 (01)	<i>Control Systems</i>	MW 1:30-2:45PM ( <b>Barton 117</b> )	P. Iglesias
EN.520.372 (01)	<i>Programmable Device Lab</i>	Th 12:00-12:50PM ( <b>Barton 117</b> ) Th 1:30-4:20PM ( <b>Barton 123</b> )	R. Glaser
EN.520.402 (01)	<i>Digital Communications</i>	TTH 10:30-11:45AM ( <b>Shaffer 2</b> )	F. Davidson
EN.520.415 (01)	<i>Image Process &amp; Analysis II</i>	MW 4:30-5:45PM ( <b>Shaffer 2</b> )	J. Goutsias
EN.520.433 (01)	<i>Medical Image Analysis</i>	MW 3:00-4:15PM ( <b>Latrobe 107</b> )	J. Prince
EN.520.434/580.473 (01)	<i>Modern Biomedical Imaging Instrumentation &amp; Techniques</i>	TTh 9:00-10:15AM ( <b>Hodson 313</b> )	B. Tsui
EN.520.448/520.738 (01)	<i>Electronics Design Lab</i>	W 11:00-11:50AM ( <b>Shaffer 101</b> ) F 1:30-4:20PM ( <b>Barton 123</b> )	R. Etienne-Cummings

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EN.520.448/520.738 (02)	<i>Electronics Design Lab</i>	W 11:00-11:50AM ( <b>Shaffer 101</b> ) F 2:00-4:50PM (Barton 123)	R. Etienne-Cummings
EN.520.450 (01)	<i>Advanced Microprocessor Lab</i>	Th 8:00AM-8:50AM ( <b>Barton 117</b> ) Th 10:30-1:20PM ( <b>Barton 123</b> )	R. Glaser
EN.520.450 (02)	<i>Advanced Microprocessor Lab</i>	Th 8:00AM-8:50AM ( <b>Barton 117</b> ) Th 1:30-4:20PM ( <b>Barton 123</b> )	R. Glaser
EN.520.453 (02)(03)	<i>Advanced ECE Engineering Team Project</i>	WTh 4:30-5:45PM ( <b>Hackerman 224</b> )	R. Etienne-Cummings
EN.520.473/520.673 (01) EN.580.476/580.673	<i>Magnetic Resonance in Medicine</i>	TTh 10:30-11:45AM ( <b>Levering Arellano</b> )	D. Herzka
EN.520.482 (01)	<i>Intro to Lasers</i>	MW 12:00-1:15PM ( <b>Barton 225</b> )	J. Khurgin
EN.520.483 (01)	<i>Bio-Photonics Laboratory</i>	T 1:30-4:50PM ( <b>Hackerman 224</b> )	I. Gannot
EN.520.485 (01)	<i>Advanced Semiconductor Devices</i>	MW 1:30-2:45PM ( <b>Barton 114</b> )	J. Khurgin
EN.520.492 (01)	<i>Mixed-Mode VLSI Systems</i>	MF 4:30-5:45PM ( <b>Barton 114</b> )	P. Pouliquen
EN.520.499	<i>Senior Design Project</i>	TBA	See sections for instructor(s)
EN.520.504	<i>Independent Study- Jrs/Srs</i>	TBA	See sections for instructor(s)
EN.520.545	<i>Research</i>	TBA	See sections for instructor(s)
EN.520.548	<i>Independent Research</i>	TBA	See sections for instructor(s)
EN.520.600 (01)	<i>Electrical &amp; Computer Engineering Seminar</i>	Th 3:00-4:15PM ( <b>Latrobe 120</b> )	P. Iglesias
EN.520.620 (01)	<i>Selected Topics in Theory of Iterative Algorithms</i>	T 2:30-5:00PM ( <b>Barton 225</b> )	G. Meyer

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EN.520.624 (01)	<i>Integrated Photonics</i>	TTh 1:30-2:45PM ( <b>Barton 114</b> )	A. Foster
EN.520.627 (01)	<i>Photovoltaics and Energy Devices</i>	TTh 9:00-10:15AM ( <b>Barton 117</b> )	S. Thon
EN.520.648 (01)	<i>Compressed Sensing and Sparse Recovery</i>	TTh 1:30-2:45PM ( <b>Shaffer 304</b> )	T. Tran
EN.520.652 (01)	<i>Filtering &amp; Smoothing</i>	TTh 10:30-11:45AM ( <b>Barton 223C</b> )	H. Weinert
EN.520.666 (01)	<i>Information Extraction</i>	MWF 1:30-2:20PM ( <b>Hackerman 320</b> )	S. Khudanpur
EN.520.702 (01)	<i>Current Topics in Language and Speech Processing</i>	T 12:00-1:15PM ( <b>Hackerman B17</b> ) F 12:00-1:15PM ( <b>Hackerman B17</b> )	S. Khudanpur
EN.520.746 (01) EN.600.746	<i>Seminar: Medical Image Analysis</i>	T 3:00-4:50PM ( <b>Malone 107</b> )	J. Prince
EN.520.800	<i>Independent Study</i>		See sections for instructor(s)
EN.520.802	<i>Dissertation Research</i>		See sections for instructor(s)