

## Spring 2022 Schedule

Course #	Section #	Meetings	Instructor
<b>EN.520.123 - Computational Modeling for Electrical and Computer Engineering</b>			
EN.520.123	1	MW 3pm-4:15pm; T 1:30pm-3pm	Dehak, Najim
EN.520.123	2	T 1:30pm-3pm; MW 3pm-4:15pm	Dehak, Najim
EN.520.123	3	MW 3pm-4:15pm; T 1:30pm-3pm	Dehak, Najim
EN.520.123	4	MW 3pm-4:15pm; T 1:30pm-3pm	Dehak, Najim
<b>EN.520.142 - Digital Systems Fundamentals</b>			
EN.520.142	1	MWF 11am-11:50am	Pouliquen, Philippe
<b>EN.520.150 - Light, Image and Vision</b>			
EN.520.150	1	TTh 10:30am-11:45am	Ramesh, Sathappan
<b>EN.520.212 - ECE Engineering Team Project (Freshmen and Sophomores)</b>			
EN.520.212	1	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	2	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	3	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	4	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	5	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	6	Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.212	7	Th 4:30pm-5:45pm	Ramesh, Sathappan
<b>EN.520.214 - Signals and Systems</b>			
EN.520.214	1	TTh 1:30pm-2:45pm; M 3pm-4pm	Elhilali, Mounya
EN.520.214	2	TTh 1:30pm-2:45pm; T 5pm-6pm	Elhilali, Mounya
EN.520.214	3	TTh 1:30pm-2:45pm; W 4:30pm-5:30pm	Elhilali, Mounya
<b>EN.520.216 - Introduction To VLSI</b>			
EN.520.216	1	MW 3pm-4:15pm	Etienne Cummings, Ralph
<b>EN.520.220 - Electromagnetic Waves</b>			
EN.520.220	1	MW 12pm-1:15pm	Foster, Mark
<b>EN.520.251 - Leading Innovation Design Team</b>			
EN.520.251	1	Does Not Meet; Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.251	2	Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.251	3	Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.251	4	Th 4:30pm-5:20pm	Rizk, Charbel
<b>EN.520.302 - Internet of Things Project Lab</b>			
EN.520.302	1	Th 1:30pm-4pm; Th 9am-10:20am	Glaser, Robert
<b>EN.520.353 - Control Systems</b>			
EN.520.353	1	MW 1:30pm-2:45pm; F 1:30pm-2:45pm	Mallada Garcia, Enrique
<b>EN.520.385 - Signals, Systems, &amp; Learning</b>			
EN.520.385	1	TTh 10:30am-11:45am	Venkataraman, Archana
<b>EN.520.405 - Advanced Optical and Optoelectronic Instruments and Devices</b>			
EN.520.405	1	MW 3pm-4:15pm	Khurgin, Jacob
<b>EN.520.415 - Image Process &amp; Analysis II</b>			
EN.520.415	1	MW 4:30pm-5:45pm	Goutsias, John
<b>EN.520.417 - Computation for Engineers</b>			
EN.520.417	1	TTh 1:30pm-2:45pm	Weinert, Howard
<b>EN.520.433 - Medical Image Analysis</b>			
EN.520.433	1	WF 12pm-1:15pm	Prince, Jerry

EN.520.433	2 WF 12pm-1:15pm	Prince, Jerry
EN.520.438 - Deep Learning		
EN.520.438	1 TTh 9am-10:15am	Patel, Vishal
EN.520.439 - Machine Learning for Medical Applications		
EN.520.439	1 MWF 8am-8:50am	Moro Velazquez, Laureano
EN.520.440 - Machine Intelligence on Embedded Systems		
EN.520.440	1 T 1:30pm-4:15pm	Andreou, Andreas
EN.520.448 - Electronics Design Lab		
EN.520.448	1 W 4:30pm-5:30pm; F 1:30pm-4:20pm	Andreou, Andreas
EN.520.448	2 W 4:30pm-5:30pm; F 2pm-4:50pm	Andreou, Andreas
EN.520.450 - Advanced Micro-Processor Lab		
EN.520.450	1 Th 10:30am-1:20pm; Th 8am-8:50am	Glaser, Robert
EN.520.450	2 Th 1:30pm-4:20pm; Th 8am-8:50am	Glaser, Robert
EN.520.453 - Advanced ECE Engineering Team Project		
EN.520.453	1 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	2 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	3 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	4 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	5 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	6 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.453	7 Th 4:30pm-5:45pm	Ramesh, Sathappan
EN.520.463 - Leading Innovation Design Team		
EN.520.463	1 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.463	2 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.463	3 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.463	4 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.483 - Bio-Photonics Laboratory		
EN.520.483	1 T 1:30pm-4:50pm	Gannot, Israel
EN.520.485 - Advanced Semiconductor Devices		
EN.520.485	1 MW 1:30pm-2:45pm	Khurgin, Jacob
EN.520.499 - Senior Design Project		
EN.520.499	4 Does Not Meet	Andreou, Andreas
EN.520.499	6 Does Not Meet	Tran, Trac Duy
EN.520.499	8 Does Not Meet	West, James
EN.520.499	15 Does Not Meet	Thon, Susanna
EN.520.504 - Independent Study - Juniors/Seniors		
EN.520.504	1 Does Not Meet	Davidson, Frederic
EN.520.504	2 Does Not Meet	Etienne Cummings, Ralph
EN.520.504	3 Does Not Meet	Walter-Shock, Dana
EN.520.504	4 Does Not Meet	Iglesias, Pablo
EN.520.504	5 Does Not Meet	Walter-Shock, Dana
EN.520.504	6 Does Not Meet	Rizk, Charbel
EN.520.504	7 Does Not Meet	Dehak, Najim
EN.520.504	8 Does Not Meet	Walter-Shock, Dana
EN.520.504	9 Does Not Meet	Andreou, Andreas
EN.520.504	10 Does Not Meet	Kang, Jin
EN.520.504	11 Does Not Meet	Prince, Jerry

EN.520.504	12 Does Not Meet	Bell, Muyinatu
EN.520.504	13 Does Not Meet	West, James
EN.520.504	14 Does Not Meet	Cooper, Alexander
EN.520.504	15 Does Not Meet	Elhilali, Mounya
EN.520.504	16 Does Not Meet	Foster, Mark
EN.520.506 - ECE Undergraduate Research		
EN.520.506	1 Does Not Meet	Iglesias, Pablo
EN.520.506	2 Does Not Meet	Davidson, Frederic
EN.520.506	3 Does Not Meet	West, James
EN.520.506	4 Does Not Meet	Foster, Mark
EN.520.506	5 Does Not Meet	Mallada Garcia, Enrique
EN.520.506	6 Does Not Meet	Bell, Muyinatu
EN.520.506	7 Does Not Meet	Etienne Cummings, Ralph
EN.520.506	8 Does Not Meet	Foster, Amy
EN.520.506	9 Does Not Meet	Venkataraman, Archana
EN.520.506	10 Does Not Meet	Dehak, Najim
EN.520.506	11 Does Not Meet	Rizk, Charbel
EN.520.506	12 Does Not Meet	Irazoqui, Pedro
EN.520.506	13 Does Not Meet	Prince, Jerry
EN.520.506	14 Does Not Meet	Andreou, Andreas
EN.520.506	15 Does Not Meet	Cooper, Alexander
EN.520.506	17 Does Not Meet	Fridman, Gene
EN.520.506	18 Does Not Meet	Pathak, Arvind
EN.520.516 - ECE Group Undergraduate Research		
EN.520.516	1 Does Not Meet	Kang, Jin
EN.520.516	3 Does Not Meet	Foster, Mark
EN.520.516	4 Does Not Meet	Thon, Susanna
EN.520.516	5 Does Not Meet	Prince, Jerry
EN.520.516	6 Does Not Meet	Etienne Cummings, Ralph
EN.520.605 - Advanced Optical and Optoelectronic Instruments and Devices		
EN.520.605	1 MW 3pm-4:15pm	Khurgin, Jacob
EN.520.615 - Image Processing & Analysis II		
EN.520.615	1 MW 4:30pm-5:45pm	Goutsias, John
EN.520.617 - Computation for Engineers		
EN.520.617	1 TTh 1:30pm-2:45pm	Weinert, Howard
EN.520.623 - Medical Image Analysis		
EN.520.623	1 WF 12pm-1:15pm	Prince, Jerry
EN.520.624 - Integrated Photonics		
EN.520.624	1 TTh 1:30pm-2:45pm	Foster, Amy
EN.520.627 - Photovoltaics and Energy Devices		
EN.520.627	1 TTh 9am-10:15am	Thon, Susanna
EN.520.631 - Ultrasound and Photoacoustic Beamforming		
EN.520.631	1 TTh 10:30am-11:45am	Bell, Muyinatu
EN.520.633 - Intro To Robust Control		
EN.520.633	1 MW 1:30pm-2:45pm	Iglesias, Pablo
EN.520.638 - Deep Learning		
EN.520.638	1 TTh 9am-10:15am	Patel, Vishal

EN.520.640 - Machine Intelligence on Embedded Systems		
EN.520.640	1 T 1:30pm-4:15pm	Andreou, Andreas
EN.520.648 - Compressed Sensing and Sparse Recovery		
EN.520.648	1 TTh 1:30pm-2:45pm	Tran, Trac Duy
EN.520.649 - Introduction to Radar Systems		
EN.520.649	1 MW 12pm-1:15pm	Montlouis, Webert
EN.520.650 - Machine Intelligence		
EN.520.650	1 MW 1:30pm-2:45pm	Chellappa, Ramalingam
EN.520.650	2 MW 1:30pm-2:45pm	Chellappa, Ramalingam
EN.520.650	3 MW 1:30pm-2:45pm	Chellappa, Ramalingam
EN.520.659 - Machine learning for medical applications		
EN.520.659	1 MWF 8am-8:50am	Moro Velazquez, Laureano
EN.520.659	2 MWF 8am-8:50am	Moro Velazquez, Laureano
EN.520.663 - Leading Innovation Design Team		
EN.520.663	1 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.663	2 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.663	3 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.663	4 Th 4:30pm-5:20pm	Andreou, Andreas
EN.520.666 - Information Extraction		
EN.520.666	1 TTh 4:15pm-5:30pm	Khudanpur, Sanjeev
EN.520.680 - Speech and Auditory Processing by Humans and Machines		
EN.520.680	1 TTh 10:30am-11:45am	Hermansky, Hynek
EN.520.683 - Bio-Photonics Laboratory		
EN.520.683	1 T 1:30pm-4:50pm	Gannot, Israel
EN.520.685 - Advanced Semiconductor Devices		
EN.520.685	1 MW 1:30pm-2:45pm	Khurgin, Jacob
EN.520.702 - Current Topics in Language and Speech Processing		
EN.520.702	1 MF 12pm-1:15pm	Trmal, Jan
EN.520.738 - Advanced Electronic Lab Design		
EN.520.738	1 W 4:30pm-5:30pm; F 1:30pm-4:20pm	Andreou, Andreas
EN.520.738	2 W 4:30pm-5:30pm; F 2pm-4:50pm	Andreou, Andreas
EN.520.746 - Seminar: Medical Image Analysis		
EN.520.746	1 T 3pm-4:30pm	Prince, Jerry
EN.520.800 - Independent Study		
EN.520.800	1 Does Not Meet	Patel, Vishal
EN.520.800	2 Does Not Meet	Andreou, Andreas
EN.520.800	3 Does Not Meet	Goutsias, John
EN.520.800	4 Does Not Meet	Tran, Trac Duy
EN.520.800	5 Does Not Meet	Etienne Cummings, Ralph
EN.520.800	6 Does Not Meet	Weinert, Howard
EN.520.800	7 Does Not Meet	Iglesias, Pablo
EN.520.800	8 Does Not Meet	Davidson, Frederic
EN.520.800	9 Does Not Meet	Kang, Jin
EN.520.800	10 Does Not Meet	Khurgin, Jacob
EN.520.800	11 Does Not Meet	Chellappa, Ramalingam
EN.520.800	12 Does Not Meet	Prince, Jerry
EN.520.800	13 Does Not Meet	Khudanpur, Sanjeev

EN.520.800	14 Does Not Meet	Staff
EN.520.800	15 Does Not Meet	Li, Xingde
EN.520.800	16 Does Not Meet	Staff
EN.520.800	17 Does Not Meet	Montlouis, Webert
EN.520.800	18 Does Not Meet	Staff
EN.520.800	19 Does Not Meet	Staff
EN.520.800	20 Does Not Meet	Cooper, Alexander
EN.520.800	21 Does Not Meet	Staff
EN.520.800	22 Does Not Meet	Geman, Donald
EN.520.800	23 Does Not Meet	Yarowsky, David
EN.520.800	24 Does Not Meet	Gannot, Israel
EN.520.800	25 Does Not Meet	Glaser, Robert
EN.520.800	27 Does Not Meet	West, James
EN.520.800	28 Does Not Meet	Staff
EN.520.800	29 Does Not Meet	Bottomley, Paul
EN.520.800	30 Does Not Meet	Thakor, Nitish
EN.520.800	31 Does Not Meet	Van Zijl, Peter
EN.520.800	32 Does Not Meet	Vidal, Rene
EN.520.800	33 Does Not Meet	Elhilali, Mounya
EN.520.800	35 Does Not Meet	Hermansky, Hynek
EN.520.800	37 Does Not Meet	Staff
EN.520.800	39 Does Not Meet	Staff
EN.520.800	40 Does Not Meet	Cowan, Noah
EN.520.800	41 Does Not Meet	Foster, Amy
EN.520.800	42 Does Not Meet	Foster, Mark
EN.520.800	45 Does Not Meet	Hager, Gregory
EN.520.800	47 Does Not Meet	Thon, Susanna
EN.520.800	48 Does Not Meet	Frey, Eric
EN.520.800	49 Does Not Meet	Niebur, Ernst
EN.520.800	50 Does Not Meet	Schlesinger, T.E.
EN.520.800	51 Does Not Meet	Rizk, Charbel
EN.520.800	52 Does Not Meet	Stayman, Joseph
EN.520.800	53 Does Not Meet	Dehak, Najim
EN.520.800	54 Does Not Meet	Mallada Garcia, Enrique
EN.520.800	55 Does Not Meet	Bell, Muyinatu
EN.520.800	56 Does Not Meet	Venkataraman, Archana
EN.520.800	57 Does Not Meet	Ramesh, Sathappan

EN.520.802 - Dissertation Research

EN.520.802	1 Does Not Meet	Staff
EN.520.802	2 Does Not Meet	Andreou, Andreas
EN.520.802	3 Does Not Meet	Khurgin, Jacob
EN.520.802	4 Does Not Meet	Prince, Jerry
EN.520.802	5 Does Not Meet	Meyer, Gerard
EN.520.802	6 Does Not Meet	Iglesias, Pablo
EN.520.802	7 Does Not Meet	Dehak, Najim
EN.520.802	8 Does Not Meet	Tran, Trac Duy
EN.520.802	9 Does Not Meet	Kang, Jin

EN.520.802	10 Does Not Meet	Etienne Cummings, Ralph
EN.520.802	11 Does Not Meet	Mallada Garcia, Enrique
EN.520.802	12 Does Not Meet	Patel, Vishal
EN.520.802	13 Does Not Meet	Venkataraman, Archana
EN.520.802	14 Does Not Meet	Goutsias, John
EN.520.802	15 Does Not Meet	Khudanpur, Sanjeev
EN.520.802	16 Does Not Meet	Bell, Muyinatu
EN.520.802	17 Does Not Meet	Li, Xingde
EN.520.802	18 Does Not Meet	Watanabe, Shinji
EN.520.802	19 Does Not Meet	Miller, Michael
EN.520.802	20 Does Not Meet	Winslow, Raimond
EN.520.802	21 Does Not Meet	Geman, Donald
EN.520.802	22 Does Not Meet	Bottomley, Paul
EN.520.802	23 Does Not Meet	Staff
EN.520.802	24 Does Not Meet	Lindquist, Martin
EN.520.802	25 Does Not Meet	Staff
EN.520.802	26 Does Not Meet	Thakor, Nitish
EN.520.802	28 Does Not Meet	Vidal, Rene
EN.520.802	29 Does Not Meet	Elhilali, Mounya
EN.520.802	30 Does Not Meet	Fridman, Gene
EN.520.802	31 Does Not Meet	Sarma, Sridevi
EN.520.802	32 Does Not Meet	Hermansky, Hynek
EN.520.802	33 Does Not Meet	West, James
EN.520.802	34 Does Not Meet	Shpitser, Ilya
EN.520.802	35 Does Not Meet	Chellappa, Ramalingam
EN.520.802	36 Does Not Meet	Foster, Amy
EN.520.802	37 Does Not Meet	Foster, Mark
EN.520.802	39 Does Not Meet	Frey, Eric
EN.520.802	41 Does Not Meet	Niebur, Ernst
EN.520.802	42 Does Not Meet	Coppersmith, Glen
EN.520.802	43 Does Not Meet	Cooper, Alexander
EN.520.802	45 Does Not Meet	Hager, Gregory
EN.520.802	46 Does Not Meet	Thon, Susanna
EN.520.802	47 Does Not Meet	Boctor, Emad
EN.520.802	48 Does Not Meet	Venkataraman, Archana