

Fall 2020 ECE Course Schedule

ECE403-Digital & Data Comm Systems

01	LEC	Staff	Does Not Meet	
02	LEC	Staff	Does Not Meet	
03	LEC	Staff	Does Not Meet	

ECE 405 - Digital & Data Comm Syst w/Lab

01	LEC	Staff	Does Not Meet	
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ECE 407 - Intro Comp Ntwks with Lab

01	LEC	Cai, Lin	MW 1:50pm-3:05pm	
L01	LAB	Cai, Lin	T 8:35am-11:15am	Laboratory

ECE 408 - Intro to Computer Ntwks

01	LEC	Cai, Lin	MW 1:50pm-3:05pm	
02	LEC	Cai, Lin	Does Not Meet	
03	LEC	Cai, Lin	Does Not Meet	

ECE 411 - Power Electronics

01	LEC	Krishnamurthy, Mahesh	W 5pm-7:40pm	
L01	LAB	Krishnamurthy, Mahesh	M 8:35am-11:15am	Laboratory
L02	LAB	Krishnamurthy, Mahesh	T 8:35am-11:15am	Laboratory

ECE 418 - Power Systems Analysis

01	LEC	Modir Shanechi, Mohammad Hassan	TR 5pm-6:15pm	
02	LEC	Modir Shanechi, Mohammad Hassan	Does Not Meet	
03	LEC	Modir Shanechi, Mohammad Hassan	Does Not Meet	

ECE 419 - Power Systems Analysis w/Lab

01	LEC	Modir Shanechi, Mohammad Hassan	TR 5pm-6:15pm	
L01	LAB	Modir Shanechi, Mohammad Hassan	T 6:25pm-9:05pm	Laboratory

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ECE 425 - Anlys Dsgn Intgrtd Circuits

01	LEC	Liao, Shaolin	T 6:25pm-9:05pm
02	LEC	Liao, Shaolin	Does Not Meet
03	LEC	Liao, Shaolin	Does Not Meet

ECE 429 - Intro to VLSI Design

01	LEC	Choi, Kyuwon	TR 3:15pm-4:30pm	
02	LEC	Choi, Kyuwon	Does Not Meet	
03	LEC	Choi, Kyuwon	Does Not Meet	
L01	LAB	Choi, Kyuwon	M 1:50pm-4:30pm	Laboratory
L02	LAB	Choi, Kyuwon	R 6:25pm-9:05pm	Laboratory

ECE 436 - Digital Signal Pcsgiw/Lab

01	LEC	Veselinovic, Dusan	R 6:25pm-9:05pm	Digital Signal Processing
L01	LAB	Veselinovic, Dusan	F 8:35am-11:15am	Laboratory

ECE 437 - Digital Signal Processing I

01	LEC	Veselinovic, Dusan	R 6:25pm-9:05pm
02	LEC	Veselinovic, Dusan	Does Not Meet
03	LEC	Veselinovic, Dusan	Does Not Meet

ECE 441 - Microcomputers/Embedded Comp

01	LEC	Saniie, Jafar	M 5pm-7:40pm	
L01	LAB	Saniie, Jafar	R 1:50pm-4:30pm	Laboratory
L02	LAB	Saniie, Jafar	R 8:35am-11:15am	Laboratory
L03	LAB	Saniie, Jafar	R 6:25pm-9:05pm	Laboratory

ECE 443 - Intro Computer Cyber Security

01	LEC	Wang, Jia	MW 11:25am-12:40pm
02	LEC	Wang, Jia	Does Not Meet
03	LEC	Wang, Jia	Does Not Meet

ECE 449 - Obj-Oriented Prog & Machine Le

01	LEC	Wang, Jia	MW 3:15pm-4:30pm
02	LEC	Wang, Jia	Does Not Meet
03	LEC	Wang, Jia	Does Not Meet

ECE 485 - Computer Organization & Design

01	LEC	Yi, Won Jae	F 10am-12:40pm
02	LEC	Yi, Won Jae	Does Not Meet
03	LEC	Yi, Won Jae	Does Not Meet

ECE 503 - 5G Wireless Network

01	LEC	Borkar, Suresh	MW 1:50pm-3:05pm
02	LEC	Borkar, Suresh	Does Not Meet

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03	LEC	Borkar, Suresh	Does Not Meet
ECE 505 - Applied Optimization Engrgs			
01	LEC	Yang, Yongyi	TR 11:25am-12:40pm
02	LEC	Yang, Yongyi	Does Not Meet
03	LEC	Yang, Yongyi	Does Not Meet
ECE 508 - Video Processing & Comm			
01	LEC	Kim, Joohee	MW 3:15pm-4:30pm
02	LEC	Kim, Joohee	Does Not Meet
03	LEC	Kim, Joohee	Does Not Meet
ECE 511 - Analysis Random Signals			
01	LEC	Atkin, Guillermo	TR 1:50pm-3:05pm
02	LEC	Atkin, Guillermo	Does Not Meet
03	LEC	Atkin, Guillermo	Does Not Meet
ECE 513 - Commctn Engrg Fundamentals			
01	LEC	Zhou, Chi	MW 11:25am-12:40pm
02	LEC	Zhou, Chi	Does Not Meet
03	LEC	Zhou, Chi	Does Not Meet
ECE 518 - Computer Cyber Security			
01	LEC	Wang, Jia	MW 11:25am-12:40pm
02	LEC	Wang, Jia	Does Not Meet
03	LEC	Wang, Jia	Does Not Meet
ECE 529 - Advncd VLSI Systems Dsgn			
01	LEC	Oruklu, Erdal	MW 10am-11:15am
02	LEC	Oruklu, Erdal	Does Not Meet
03	LEC	Oruklu, Erdal	Does Not Meet
ECE 539 - Cmpt Aided Dsgn Elec Machines			
01	LEC	Brown, Ian	MW 3:15pm-4:30pm
02	LEC	Brown, Ian	Does Not Meet
03	LEC	Brown, Ian	Does Not Meet
ECE 541 - Perform Eval Cmpt Ntwrk			
01	LEC	Cheng, Yu	TR 3:15pm-4:30pm
02	LEC	Cheng, Yu	Does Not Meet
03	LEC	Cheng, Yu	Does Not Meet
ECE 550 - Power Elect Dymnics Control			
01	LEC	Zhong, Qingchang	T 6:25pm-9:05pm
02	LEC	Zhong, Qingchang	Does Not Meet
03	LEC	Zhong, Qingchang	Does Not Meet
ECE 551 - Advanced Power Electronics			
01	LEC	Shen, Zheng	F 1:50pm-4:30pm
02	LEC	Shen, Zheng	Does Not Meet
03	LEC	Shen, Zheng	Does Not Meet
ECE 553 - Power System Planning			
01	LEC	Shahidehpour, Mohammad	F 10am-12:40pm

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02	LEC	Shahidehpour, Mohammad	Does Not Meet
03	LEC	Shahidehpour, Mohammad	Does Not Meet

ECE 555 - Power Market Operations

01	LEC	Li, Zuyi	MW 10am-11:15am
02	LEC	Li, Zuyi	Does Not Meet
03	LEC	Li, Zuyi	Does Not Meet

ECE 556 - Power Mkt Ecnmcs Security

01	LEC	Li, Zuyi	MW 10am-11:15am
02	LEC	Li, Zuyi	Does Not Meet
03	LEC	Li, Zuyi	Does Not Meet

ECE 557 - Fault Tolerant Power Systems

01	LEC	Flueck, Alexander	TR 1:50pm-3:05pm
02	LEC	Flueck, Alexander	Does Not Meet
03	LEC	Flueck, Alexander	Does Not Meet

ECE 558 - Power System Reliability

01	LEC	Flueck, Alexander	TR 1:50pm-3:05pm
02	LEC	Flueck, Alexander	Does Not Meet
03	LEC	Flueck, Alexander	Does Not Meet

ECE 561 - Deregulated Power Systems

01	LEC	Shahidehpour, Mohammad	F 10am-12:40pm
02	LEC	Shahidehpour, Mohammad	Does Not Meet
03	LEC	Shahidehpour, Mohammad	Does Not Meet

ECE 566 - Machine and Deep Learning

01	LEC	Brankov, Jovan	TR 10am-11:15am
02	LEC	Brankov, Jovan	Does Not Meet
03	LEC	Brankov, Jovan	Does Not Meet

ECE 567 - Statistical Signal Processing

01	LEC	Williamson, Geoffrey	TR 3:15pm-4:30pm
02	LEC	Williamson, Geoffrey	Does Not Meet
03	LEC	Williamson, Geoffrey	Does Not Meet

ECE 581 - Elements of Smart Grid

01	LEC	Bahramirad, Shay	M 6:25pm-9:05pm
02	LEC	Bahramirad, Shay	Does Not Meet
03	LEC	Bahramirad, Shay	Does Not Meet

ECE 585 - Computer Org and Design

01	LEC	Yi, Won Jae	F 10am-12:40pm
02	LEC	Yi, Won Jae	Does Not Meet
03	LEC	Yi, Won Jae	Does Not Meet

ECE 588 - CAD Techniques VLSI Dsgn

01	LEC	Choi, Kyuwon	TR 11:25am-12:40pm
02	LEC	Choi, Kyuwon	Does Not Meet
03	LEC	Choi, Kyuwon	Does Not Meet

ECE 590 - Object-Oriented Program & ML

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01	LEC	Wang, Jia	MW 3:15pm-4:30pm
02	LEC	Wang, Jia	Does Not Meet
03	LEC	Wang, Jia	Does Not Meet

ECE 594 - Special Projects

120	IND	Cai, Lin	Does Not Meet
130	IND	Saniie, Jafar	Does Not Meet
132	IND	Williamson, Geoffrey	Does Not Meet
133	IND	Shahidehpour, Mohammad	Does Not Meet
141	IND	Wernick, Miles	Does Not Meet
144	IND	Wong, Thomas	Does Not Meet
145	IND	Atkin, Guillermo	Does Not Meet
148	IND	Xu, Yang	Does Not Meet
149	IND	Yang, Yongyi	Does Not Meet
150	IND	Flueck, Alexander	Does Not Meet
152	IND	Choi, Kyuwon	Does Not Meet
153	IND	Oruklu, Erdal	Does Not Meet
154	IND	Cheng, Yu	Does Not Meet
158	IND	Brankov, Jovan	Does Not Meet
159	IND	Li, Zuyi	Does Not Meet
160	IND	Zhou, Chi	Does Not Meet
161	IND	Borkar, Suresh	Does Not Meet
165	IND	Wang, Jia	Does Not Meet
166	IND	Zdunek, Kenneth	Does Not Meet
168	IND	Kim, Joohee	Does Not Meet
180	IND	Brown, Ian	Does Not Meet

ECE 597 - Special Problems

110	IND	Modir Shanechi, Mohammad Hassan	Does Not Meet
120	IND	Cai, Lin	Does Not Meet
130	IND	Saniie, Jafar	Does Not Meet
132	IND	Williamson, Geoffrey	Does Not Meet
133	IND	Shahidehpour, Mohammad	Does Not Meet
141	IND	Wernick, Miles	Does Not Meet
144	IND	Wong, Thomas	Does Not Meet
145	IND	Atkin, Guillermo	Does Not Meet
148	IND	Xu, Yang	Does Not Meet
149	IND	Yang, Yongyi	Does Not Meet
150	IND	Flueck, Alexander	Does Not Meet
152	IND	Choi, Kyuwon	Does Not Meet
153	IND	Oruklu, Erdal	Does Not Meet
154	IND	Cheng, Yu	Does Not Meet
158	IND	Brankov, Jovan	Does Not Meet
159	IND	Li, Zuyi	Does Not Meet
160	IND	Zhou, Chi	Does Not Meet
161	IND	Borkar, Suresh	Does Not Meet
165	IND	Wang, Jia	Does Not Meet
166	IND	Zdunek, Kenneth	Does Not Meet

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168	IND	Kim, Joohee	Does Not Meet
169	IND	Krishnamurthy, Mahesh	Does Not Meet
170	IND	Zhong, Qingchang	Does Not Meet
180	IND	Brown, Ian	Does Not Meet
185	IND	Shen, Zheng	Does Not Meet

ECE 693 - Graduate Research Seminar

01	SEM	Saniie, Jafar	F 12:45pm-1:45pm
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ECE 742 - Digital Systems-on-Chip Design

01	AC	Saniie, Jafar	TS 9am-3pm
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