

JANUARY 21, 2025 – MAY 17, 2025

SPRING 2025 COURSE LIST

12/13/2024

<i>COURSE</i>	<i>TITLE</i>	<i>CR</i>	<i>FACULTY</i>	<i>DAYS/TIMES</i>	<i>Room</i>
EE2040	Circuit Analysis I	3	Jamehbozorg	TR 925-1040AM	ETA227
EE2049-01	Electrical Measurements and Circuits Laboratory	1		T 800-1030AM	ETC249
EE2049-02	Electrical Measurements and Circuits Laboratory	1		M 800-1030AM	ETC249
EE2440-01	Digital Engineering	2	Lin	TR 800-850AM	ETC254
EE2440-02	Digital Engineering	1	Lin	TR 905-1020AM	ETC254
EE2449-01	Digital Logic Laboratory	1		M 1055AM-125PM	ETC248
EE2449-02	Digital Logic Laboratory	1		R 800-1030AM	ETC248
EE2450-01	Embedded System Programming I	2	Wang	WF 150-240PM	FA223
EE2450-02	Embedded System Programming I	1	Wang/Place	WF 255-410PM	FA223
EE3000	Economics for Engineers	3	Rad	MW 140-255PM	FA347
EE3001	Numerical Analysis and Modeling Using MATLAB	1		M 150-420PM	ETC256
EE3003	Linear Algebra/Numerical Analysis	3	Thorburn	TR 925-1040AM	ETC255D
EE3020	Signals and Systems	3	Won	TR 1050AM-1205PM	ETA331
EE3030	Circuit Analysis II	3	Shahverdi	TR 925-1040AM	ETA332
EE3200	Analog Communication Systems	3	Rad	MW 1215-130PM	FA321
EE3300	Electric Machines	3	Jamehbozorg	MW 305-420PM	ETA331
EE3309	Electromagnetic Energy Conversion Laboratory	1	Fragoso	T 600-830PM	ETA209
EE3445	Computer Organization for CS students	3	Lin	MW 305-420PM	KHB1006
EE3450-01	Embedded Systems Programming II	2	Lin	MW 800-850AM	ETC254
EE3450-02	Embedded Systems Programming II	1	Lin	MW 905-1020AM	ETC254
EE3600	Control Systems I	3	Maruf	TR 1050AM-1205PM	SH140
EE3700	Electronics I	3	Rad	MW 430-545PM	FA321
EE3810-01	Sensors, Data Acquisition, and Instrumentation with application to Biomedical Engineering	2	Won	TR 210-300PM	FA347
EE3810-02	Sensors, Data Acquisition, and Instrumentation with application to Biomedical Engineering	1		F 600-830PM	ETC252
EE3810-03	Sensors, Data Acquisition, and Instrumentation with application to Biomedical Engineering	1	Rajapakshe	R 600-830PM	ETC251
EE4220	Digital Signal Processing	3	Mondin	TR 430-545PM	ETC255D
EE4229	Digital Signal Processing Lab	1	Alaniz	M 600-830PM	ETC252
EE4230	Antennas	3	Daneshgaran	TR 725-840PM	ETA226

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EE4310	Power Systems Analysis	3	Shahverdi	TR 1215-130PM	ETA331
EE4320	Electric Power Distribution	3	Jamehbozorg	MW 140-255PM	ETA331
EE4440	Computer Organization	3	Ghaforyfard	F 650-935PM	ETC256
EE4480-01	Advanced Digital Design lecture	2	Lin	TR 1225-115PM	ETC255D
EE4480-02	Advanced Digital Design lab	1	Lin	TR 1055AM-1210PM	ETC255D
EE4600-01	Applied Control Lecture	2	Maruf	MW 1100-1150AM	ETA129
EE4600-02	Applied Control Lab	1	Maruf/Liu	W 150-420PM	ETC255D
EE4630	Machine Learning Principles and Applications	3	Mondin/Place	TR 140-255PM	ETC256
EE4820	Biomed Signal Processing	3	Won	MW 305-420PM	ETC255E
EE4961-01	Senior Design I	2	Thorburn	F 10-1140AM	ETB108
EE4961-02	Senior Design I lab	1	Liu	F 150-420PM	ETC251
EE4962-01	Senior Design II	2	Thorburn/Wang	F 12-140PM	ETC254
EE4962-02	Senior Design Lab	1	Liu	F 150-420PM	ETC252
EE4962-03	Senior Design Lab	1	Liu	F 150-420PM	ETA129
EE5020	Electrical and Computer Engineering Computation	3	Mondin	TR 725-840PM	ETC256
EE5130	System Analysis and Design	3	Karimlou	MW 725-840PM	ETA129
EE5540	Special Topic: RF Engineering	3	Daneshgaran	TR 600-715PM	ETB12
EE5350	Power System Protection	3	Shahverdi	TR 430-545PM	ETA129
EE5450	Advanced Topics in Embedded Systems	3	Wang	TR 430-545PM	ETC256
EE5600	Linear Sys Analysis	3	Karimlou	MW 600-715PM	ETA129