

FALL 2021 CLASS SCHEDULE AS OF 8.25.2021

Course No.	Course Title	Instructor	Time	Hours	Type	Limit	Room
BIO201	Biology for Engineers I	MEDVEDIK	M6-9	3	LECT	20	LL210
BIO422	Protein Expression Purification and Analysis	JANJUSEVIC	TH6-9	3	LECT	12	704
CH110A	General Chemistry	NEWMARK	T9-11 TH10-12	4	LECT	30	105 105
CH110B	General Chemistry	TOPPER	M12-2 W12-2	4	LECT	30	503 503
CH110C	General Chemistry	BASTOS	M10-12 F10-12	4	Lect	30	104 207A
CH110D	General Chemistry	TOPPER	T9-11 F10-12	4	LECT	30	503 104
CH110E	General Chemistry	SAVIZKY	M2-4 W12-2	4	LECT	30	503 105
CH111C	General Chemistry Lab	KOLACK	F2-5	3	LAB	16	404
CH111E	General Chemistry Lab	BASTOS	T2-5	3	LAB	16	404
CH231	Organic Chemistry I	BARRIOS-LANDEROS	T10-11 F11-1	3	LECT	30	502 105
CH351A	Instrumental Analysis Laboratory	BARRIOS-LANDEROS	M9-1	4	LAB	8	407
CH351B	Instrumental Analysis Laboratory	BARRIOS-LANDEROS	W9-1	4	LAB	8	407
CH351C	Instrumental Analysis Laboratory	NEWMARK	F10-2	4	LAB	8	407
CH361	Physical Chemistry I	TOPPER	T2-4 F3-4	3	LECT	30	105 105
CHE211	Material Science for Chemical Engineers	WEISER	W3-4 TH3-5	3	LECT	30	427 503
CHE221	Material and Energy Balances	DAVIS	T2-4 TH2-3	3	LECT	30	104 427
CHE331	Chemical Engg thermodynamics II	SIMSON	T9-10 TH9-11	3	LECT	30	427 427
CHE341	Fluid Mechanics & Flow Systems	LEPEK	T10-12 TH11-12	3	LECT	30	427/806 427

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CHE351	Separation Process Principles	WEISER	T10-11	3	LECT	30	101
			TH10-12				101
CHE361	Chem Process Dynamics and Control	OKORAFOR	W10-1	3	LECT	30	427
CHE371A	Chemical Engineering Lab I	SIMSON	W1-5	4	LAB	16	302/304
CHE371B	Chemical Engineering Lab I	LEPEK	TH1-5	4	LAB	16	302/304
CHE371C	Chemical Engineering Lab I	LEPEK	F9-1	4	LAB	16	302/304
CHE381	Process Evaluation and Design I	OKORAFOR	M12-3	3	LECT	30	427
CHE421	Adv. Chemical Reaction Engg.	DAVIS	T11-12	3	LECT	20	LL210
			W5-7				105
CHE/ME/EID440	Advanced Fluid Mechanics	WOOTTON	W12-1	3	LECT	28	205A
			F10-12				427
CHE/EID447	Sustainability/Pollution Prevention	DAVIS	T5-7	3	LECT	20	106
			TH12-1				106
CE321	Structural Engineering I	TZAVELIS	W4-5	3	LECT	35	506
			TH3-5				505
			W1-4				LAB
CE/EID344	Environmental Systems Engg	YAPIJAKIS	M3-5	3	LECT	35	505
			TH1-2				LL101
			T2-5				LAB
CE342	Design of Reinforced Concrete Structures	GLADOUN	M4-5	3	LECT	25	504
			TH3-5				504
CE363	Civil Engineering Design I	CATALDO	T2-5	3	LECT	25	503
		GUIDO					
		TZAVELIS					
CE422	Finite Element Methods	HAPIJ	T6-9	3	LECT	25	504
CE431	Foundation Engineering I	GUIDO	T11-12	3	LECT	25	503
			TH12-2				503
CE436	Special Topics Geotech Engg II	CHANG	TH6-9	3	LECT	25	503
CE444	Hydrology	CATALDO	W9-12	3	LECT	20	106
CE449	Hazardous Waste Management	YAPIJAKIS	TH6-9	3	LECT	25	502

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CE450	Civil Engineering Construction	DADDARIO	W6-9	3	LECT	30	504
CE481	Bridge Engineering	VIOLA	M5-8	3	LECT	30	504
CS102A	Intro to Computer Science	S. CUSACK	W6-8	2	LECT	30	806
CS102B	Intro to Computer Science	HONG	T6-8	2	LECT	30	101
CS102C	Intro to Computer Science	MARANO	T6-8	2	LECT	30	502
CS102D	Intro to Computer Science	NEZIN	TH6-8	2	LECT	30	101
ECE150	Digital Logic Design	WADOLOWSKI	F8-11	3	LECT	20	506
ECE160	Programming for Electrical Eng	KIRTMAN	W2-5	3	LECT	20	106
ECE240	Circuit Analysis	KOO	T3-5	3	LECT	35	504
			W1-2				504
ECE264	Data Struc & Algorithms I	SABLE	W2-4	2	LECT	35	505
ECE291A/B	Elec Engg Soph Projects	SHAY	T2-3	1	LECT	35	506
ECE291A	Elec Engg Soph Projects	SHAY	TH1-2	1	LAB	18	604
ECE291B	Elec Engg Soph Projects	SHAY	TH2-3	1	LAB	18	604
ECE300	Communication Theory	FONTAINE	M11-1	3	LECT	35	506
			TH10-11				506
ECE310	Digital Signal Processing	KEENE	T11-12	3	LECT	35	504
			W12-2				505
ECE311	Hardware Design	HOERNING	W6-9	3	LECT	20	LL210
ECE342	Electronics II	SHLAYAN	T9-11	4	LECT	35	504
			TH11-1				506
ECE357	Computer Operating Systems	HAKNER	W6-9	3	LECT	30	427
ECE365-1	Data Struc & Algorithms II	SABLE	W4-6	2	LECT	35	505
ECE365-2	Data Struc & Algorithms II	SABLE	T2-4	2	LECT	13	305
ECE393A	Junior Electr Engg Projects I	KIRTMAN	T2-4	2	LAB	12	604
ECE393B	Junior Electr Engg Projects I	KIRTMAN	T4-6	2	LAB	12	604
ECE393C	Junior Electr Engg Projects I	KIRTMAN	TH3-5	2	LAB	12	604
ECE395A	Senior Electr Engg Proj I	KEENE	T2-5	3	LECT	18	106
ECE395B	Senior Electr Engg Proj I	SHLAYAN	T2-5	3	LECT	18	502
ECE431	Microwave Engineering	HAUSMAN	TH10-1	3	LECT	12	LL210
ECE435	Medical Imaging	FROST	T6-9	3	LECT	30	104

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ECE447	Digital VLSI System Design	KOO	T9-11 W11-12	3	LECT	12	LL210 504
ECE455	Cybersecurity	GITZEL	TH6-9	3	LECT	30	505
ECE464	Databases	SOKOLOV	T6-9	3	LECT	30	105
ECE469	Artificial Intelligence	SABLE	W12-1 TH3-55	3	LECT	30	101 105
ECE472	Deep Learning	CURRO	TH6-9	3	LECT	30	504
ECE474	Bayesian Machine Learning	KEENE	T5-6 W2-4	3	LECT	30	504 504
EID101A	Engg Design & Problem Solving	SHLAYAN	T11-12 TH1-3	3	LECT	30	ROSE/101 ROSE/101
EID101B	Engg Design & Problem Solving	SIMSON	T11-12 TH1-3	3	LECT	30	ROSE/104 ROSE/104
EID101C	Engg Design & Problem Solving	LEE	T11-12 TH1-3	3	LECT	30	ROSE/105 ROSE/105
EID101D	Engg Design & Problem Solving	ROSEN	T11-12 TH1-3	3	LECT	30	ROSE/502 ROSE/502
EID101E	Engg Design & Problem Solving	SMITH	T11-12 TH1-3	3	LECT	20	ROSE/LL101 ROSE/LL210
EID101F	Engg Design & Problem Solving	WATERS	T11-12 TH1-3	3	LECT	14	305 505
EID102A	Engineering Graphics	B. CUSACK	TH12-1	1	LECT	25	502
EID102B	Engineering Graphics	B. CUSACK	W2-3	1	LECT	25	502
EID102C	Engineering Graphics	B. CUSACK	W1-2	1	LECT	25	502
EID102D	Engineering Graphics	B. CUSACK	TH11-12	1	LECT	25	502
EID102E	Engineering Graphics	B. CUSACK	T9-10	1	LECT	25	502
EID116	Musical Instrument Design	FISHKIN	F1-4	3	LECT	25	506
EID210	Engineering Design Graphics	PANCHYK	TH9-12	3	LECT	20	802/803
EID220	Foundations of Bioengineering	Orishimo	T6-9	3	LECT	30	427
EID222	Biomaterials	WEISER	W5-7 T5-6	3	LECT	30	506 503

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Course No.	Course Title	Instructor	Time	Hours	Type	Limit	Room
EID270	Engineering Economy	BARRET	W6-9	3	LECT	28	101
EID/ME314	Cloud Based Design and Manufacturing	GIGLIA	TH6-9	3	LECT	15	806
EID/CE344	Environmental Systems Engg	YAPIJAKIS	M3-5	3	LECT	35	505
			TH1-2				505
			T2-5	3	LAB	35	LL201/505
EID367	Elements of Innovation	SHOOP	M2-3	3	LECT	7	204A
			W2-3				204A
			F2-3				204A
EID424	Bioengg Apps Sports Medicine	KREMENIC	M5-8	3	LECT	30	104
EID/ME/CHE440	Advanced Fluid Mechanics	WOOTTON	W12-1	3	LECT	28	205A
			F10-12				427
EID/CHE447	Sustainability/Pollution Prevention	DAVIS	T5-7	3	LECT	20	106
			TH12-1				106
ESC000.0	Professional Development Seminar	OSBURN	M6-9	3	LECT	30	LL101
ESC000.0	Professional Development Seminar	OSBURN	M6-9	3	LECT	30	105
ESC000.0	Professional Development Seminar	OSBURN	M6-9	3	LECT	15	201
ESC000.0	Professional Development Seminar	OSBURN	M6-9	3	LECT	30	506
ESC000.0	Professional Development Seminar	OSBURN	M6-9	3	LECT	25	502
ESC000.1	Professional Development Seminar	OSBURN	M6-7	1	LECT	196	ROSE
ESC000.3	Professional Development Seminar	OSBURN	M5-6	1	LECT	196	ROSE/502
ESC200C	Engineering Mechanics	LEE	T9-10	3	LECT	35	505
			W9-11				505
ESC210C	Material Science	LIMA	M1-3	3	LECT	28	105
			W3-4				ROSE
ESC210M	Material Science	LIMA	M4-6	3	LECT	28	105
			W4-5				ROSE
ESC210SP	Material Science	LIMA	M10-12	3	LECT	28	105
			W2-3				ROSE
ESC330C	Engineering Thermodynamics	SIDEROTHAM	M12-2	3	LECT	30	504/802/803

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Course No.	Course Title	Instructor	Time	Hours	Type	Limit	Room
ESC340C	Fluid Mechanics & Flow Systems	CATALDO	T9-12	3	LECT	35	506
ESC340M	Fluid Mechanics & Flow Systems	WRIGHT	M1-3 W12-1	3	LECT	30	505 504
MA110A	Intro to Linear Algebra	ANDARGACHEW	M6-8	2	LECT	30	427
MA110B	Intro to Linear Algebra	MINTCHEV	TH10-12	2	LECT	30	504
MA110C	Intro to Linear Algebra	SHAH	TH11-1	2	LECT	30	104
MA110D	Intro to Linear Algebra	RAZ	M12-2	2	LECT	30	104
MA110E	Intro to Linear Algebra	ANDARGACHEW	F7-9	2	LECT	30	101
MA111A	Calculus I	MINTCHEV	T2-3	5	LECT	30	504
			M10-12				504
			W12-2				104
MA111B	Calculus I	SHAH	W9-11	5	LECT	30	506
			TH9-10				504
			F9-11				504
MA111D	Calculus I	DIAZ-ALBAN	T8-10	5	LECT	30	101
			TH8-11				505
MA111E	Calculus I	RAZ	M4-5	5	LECT	30	104
			TH9-11				104
			F9-11				505
MA113	Calculus II	SMYTH	T4-6	5	LECT	30	105
			W4-6				427
			TH7-8				104
MA223C	Vector Calc	SMYTH	W1-3	2	LECT	30	506
MA223E	Vector Calc	AGRAWAL	TH9-11	2	LECT	30	503
MA223K/M	Vector Calc	AGRAWAL	TH12-2	2	LECT	30	504
MA224C/M	Probability	GBEDEMAH	F10-12	2	LECT	30	101
MA224E/K	Probability	GBEDEMAH	F8-10	2	LECT	30	101
MA240E	Ord & Part Differential Equat	TBD	TH6-9	3	LECT	30	506
MA240SP	Ord & Part Differential Equat	SMYTH	TH1-3 & TH6-7	3	LECT	30	106 & LL210

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Course No.	Course Title	Instructor	Time	Hours	Type	Limit	Room
MA240SP2	Ord & Part Differential Equat	AGRAWAL	M1-2&F12-2	3	LECT	30	502 & 505
MA326	Linear Algebra	MINTCHEV	M1-3 W10-11	3	LECT	30	101 101

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Course No.	Course Title	Instructor	Time	Hours	Type	Limit	Room
MA350	Math Analysis I	AGRAWAL	M9-11 F9-11	4	LECT	20	106 106
ME200A	Dynamics	SIDEBOTHAM	T2-4 TH3-4	3	LECT	22	101 427 & 802/803
ME200B	Dynamics	ROSEN	T4-6 TH4-5	3	LECT	22	427 427,802/803
ME231	Sustainable Energetics	SIDEBOTHAM	M4-5 W4-6	3	LECT	30	LL210 504,802/803
ME300	Stress and Applied Elasticity	WOOTTON	M10-12 W10-11	3	LECT	30	505 504
ME312	Manufacture Engineering	THORNHILL	T4-6 F12-1	3	LECT	30	506 506
ME/EID314, ME331	Cloud Based Design and Manufacturing	GIGLIA,WRIGHT	TH6-9	3,3	LECT, LECT	15,28	806
	Advanced Thermo		T10-12				505
			TH1-2				427.802/803
ME351	Feedback Control Systems	BAGLIONE	T10-12 TH1-2	3	LECT	30	106 506
ME352A	Process Control Lab	BAGLIONE	F10-12	2	LAB	14	709
ME352B	Process Control Lab	BAGLIONE	F1-3	2	LAB	14	709
ME393	Mechanical Engineering Projects	BAGLIONE/LIMA/WOOTTON	TH2-5	3	LECT	30	506
ME405	Automotive Engg Fundamentals	HAVERKAMP	F1-4	3	LECT	20	LL210
ME408	Intro to Computer Aided Engg (CAE)	BONDI	M6-9	3	LECT	20	503/802
ME412	Autonomous Mobile Robots	MAR	T6-9	3	LECT	24	503
ME422	Fundamentals of Aerodynamics	KUTT	W1-4	3	LECT	30	101
ME/CHE/EID440	Advanced Fluid Mechanics	WOOTTON	W12-1	3	LECT	28	205A
			F10-12				427

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PH213C	Physics II: Electromag Phenom	HAHN	M6-8 T6-8	4	LECT	26	505 505
PH213E	Physics II: Electromag Phenom	AKKERMAN	T9-11 TH11-1	4	LECT	26	104 LL101
PH213K	Physics II: Electromag Phenom	DEBROY	M10-12 W10-12	4	LECT	26	101 104
PH213M	Physics II: Electromag Phenom	PISANI	W10-12 F11-1	4	LECT	26	503 504
PH213SP	Physics II: Electromag Phenom	AKKERMAN	T2-4 TH2-4	4	LECT	26	LL101 LL101
PH213SP2	Physics II: Electromag Phenom	CORN-AGOSTINI	M1-3 & TH11-1	4	LECT	26	506 & 207A
PH291A	Intro Physics Lab	YECKO	M1-3	2	LAB	22	301
PH291B	Intro Physics Lab	WEBB-MACK	T2-4	2	LAB	22	301
PH291C	Intro Physics Lab	YECKO	W10-12	2	LAB	22	301
PH291D	Intro Physics Lab	CORN-AGOSTINI	TH9-11	2	LAB	22	301
PH291E	Intro Physics Lab	WEBB-MACK	T9-11	2	LAB	22	301
PH291F	Intro Physics Lab	YECKO	F1-3	2	LAB	22	301
VIP38XA	Smart Cities	Shah, Shlayan	M3-4	1	LECT	20	101
VIP38XB	Solar Decathlon	Baglione, Tzavelis, Wootoon	TH11-12	1	LECT	20	503
VIP38XC	Motorsports	HAVERKAMP	F4-5	1	LECT	20	427