

Course No.	Course Title	Day	Time	Instructor	Contact Hours	Credits	Type	Room	Limit
Bio201	Biology for Engineers I	Thursday	6-8:50 pm	Medvedik		3	3 Lecture	105	24
Bio422	Protein Expression, Purification and Analysis	Friday	9-11:50 am	R. Janjusevic		3	3 Lecture	704	12
Ch110A	General Chemistry	Tuesday	9-10:50 am	Topper		4	3 Lecture	506	30
		Thursday	1-2:50 pm						
Ch110B	General Chemistry	Wednesday	11-12:50 pm	Newmark		4	3 Lecture	505	30
		Thursday	1-2:50 pm						
Ch110C	General Chemistry	Monday	1-2:50 pm	Savizky		4	3 Lecture	506	30
		Thursday	2-3:50 pm					503	
Ch110D	General Chemistry	Tuesday	3-4:50 pm	Bastos		4	3 Lecture	504	30
		Thursday	2-3:50 pm						
Ch111A	General Chemistry Laboratory	Friday	9-11:50 am	Kolack		3	1.5 Lab	404	16
Ch231	Organic Chemistry I	Wednesday	10-11:50 am	Barrios		3	3 Lecture	502	30
		Thursday	1-1:50 pm					503	
Ch351A	Instrumental Analysis Laboratory	Thursday	9-12:50 pm	Barrios		4	2 Lab	406/407	10
Ch351B	Instrumental Analysis Laboratory	Monday	9-12:50 pm	Barrios		4	2 Lab	406/407	10
Ch351C	Instrumental Analysis Laboratory	Wednesday	1-4:50 pm	Newmark		4	2 Lab	406/407	10
Ch361	Physical Chemistry I	Tuesday	2-3:50 pm	Topper		3	3 Lecture	505	30
		Friday	1-1:50 pm						
Ch380	Special Topics in Chemistry	Thursday	3-3:50 pm	Topper		3	3 Lecture	105	30
		Friday	9-10:50 am					106	
ChE211	Materials Science for Chemical Engineers	Tuesday	3-4:50 pm	Weiser		3	3 Lecture	503	30
		Wednesday	12-12:50 pm					427	
ChE221	Material and Energy Balances	Tuesday	10-11:50 am	Davis		3	3 Lecture	427	30
		Thursday	2-2:50 pm						
ChE331	Chemical Engineering Thermodynamics II	Monday	2-4:50 pm	Okorafor		3	3 Lecture	LL101	30
ChE341	Fluid Mechanics and Flow Systems	Wednesday	10-11:50 am	Shalaby		3	3 Lecture	504	30
		Thursday	1-1:50 pm					101	
ChE351	Separation Process Principles	Monday	2-3:50 pm	Davis		3	3 Lecture	427	30
		Thursday	12-12:50 pm						
ChE361	Chemical Process Dynamics and Control	Monday	10-12:50 pm	Okorafor		3	3 Lecture	427	30
ChE371A	Chemical Engineering Laboratory I	Wednesday	1-4:50 pm	Weiser		4	2 Lab	303/304	15
ChE371B	Chemical Engineering Laboratory I	Thursday	1-4:50 pm	Weiser		4	2 Lab	303/304	15
ChE381	Process Evaluation and Design I	Wednesday	10-12:50 pm	Okorafor		3	3 Lecture	LL210	30
ChE/EID/ME440	Advanced Fluid Mechanics	Tuesday	11-11:50 am	Wootton		3	3 Lecture	504	28
		Thursday	10-11:50 am					427	
ChE447/EID447	Sustainability and Pollution Prevention	Tuesday	9-10:50 am	Stevenson		3	3 Lecture	Rose	30
		Wednesday	5-5:50 pm					106	
ChE491	Research Problem I	Monday	5-6:50 pm	Shalaby		3	3 Lecture	106	30
		Thursday	6-6:50 pm					502	
CE321	Structural Engineering Lecture	Wednesday	2-2:50 pm	Tzavelis		3	3 Lecture	104	30
		Thursday	3-4:50 pm						
CE321L	Structural Engineering Laboratory	Wednesday	3-5:50 pm	Tzavelis		3	3 Lab	LL220	30
CE332	Introduction to Foundation Engineering	Monday	4-4:50 pm	Huang		3	3 Lecture	504	30
		Wednesday	2-3:50 pm					505	
CE342	Design of Reinforced Concrete Structures	Monday	3-3:50 pm	Lee		3	3 Lecture	502	30
		Thursday	1-2:50 pm					105	
CE344	Environmental Systems Engineering Lecture	Monday	2-3:50 pm	Om		3	3 Lecture	LL210	30
		Tuesday	2-2:50 pm					101	
CE344L	Environmental Systems Engineering Laboratory	Tuesday	3-5:50 pm	Om		3	1.5 Lab	LL201	30
CE346	Hydraulic Engineering	Monday	12-12:50 pm	Ahn		3	3 Lecture	105	30
		Wednesday	10-11:50 am					427	
CE352	Elements of Transportation Design	Thursday	9-11:50 am	Soffian		3	3 Lecture	503	30
CE363	Civil Engineering Design I	Tuesday	2-4:50 pm	Tzavelis, Argiris, Smith		3	3 Lecture	502	30
CE425	Structural Dynamics	Thursday	6-8:50 pm	Smilowitz		3	3 Lecture	306	30
CE428	Advanced Structural Steel Design	Tuesday	6-8:50 pm	Panayotidi		3	3 Lecture	427	30
CE433	Lateral Earth Pressures	Friday	6-8:50 pm	Chang		3	3 Lecture	506	30
CE437	Geo-environmental Engineering	Monday	9-11:50 am	Huang		3	3 Lecture	101	30
CE481	Bridge Engineering	Monday	5-7:50 pm	Viola		3	3 Lecture	101	30
CE483	Building Information Modeling	Wednesday	6-8:50 pm	Rivera		3	3 Lecture	802/803	20
CS102A	Introduction to Computer Science	Thursday	6-7:50 pm	S. Cusack		2	2 Lecture	806	25
CS102B	Introduction to Computer Science	Tuesday	6-7:50 pm	Hong		2	2 Lecture	104	25
CS102C	Introduction to Computer Science	Wednesday	6-7:50 pm	Kaplan		2	2 Lecture	502	25
CS102D	Introduction to Computer Science	Tuesday	6-7:50 pm	Abittan		2	2 Lecture	502	25
ECE150	Digital Logic Design	Wednesday	6-8:50 pm	N. Janjusevic		3	3 Lecture	306	20
ECE160	Computer Programming for Electrical Engineers	Wednesday	2-4:50 pm	Kirtman		3	3 Lecture	306	20
ECE240	Circuit Analysis	Monday	3-3:50 pm	Koo		3	3 Lecture	105	30
		Tuesday	3-3:50 pm					101	
		Thursday	4-4:50 pm					505	

ECE264	Data Structures and Algorithms I	Wednesday	11-12:50 pm	Sable	2	2	Lecture	105	30
ECE291A	Sophomore EE Projects	Tuesday	2-2:50 pm	Shay	2	2	Lecture	201/201A 605	18
		Thursday	2-2:50 pm						
ECE291B	Sophomore EE Projects	Tuesday	2-2:50 pm	Shay	2	2	Lecture	201/201A 605	18
		Thursday	3-3:50 pm						
ECE300	Communication Theory	Monday	9-9:50 am	Fontaine	3	3	Lecture	505	30
		Tuesday	10-11:50 am						
ECE310	Digital Signal Processing	Monday	10-10:50 am	Fontaine	3	3	Lecture	505	30
		Thursday	9-10:50 am						
ECE311	Hardware Design	Thursday	6-8:50 pm	Hoerning	3	3	Lecture	503	30
ECE342	Electronics II	Monday	4-5:50 pm	Koo	4	4	Lecture	505 LL101	30
		Thursday	2-3:50 pm						
ECE357	Operating Systems	Tuesday	6-8:50 pm	Hakner	3	3	Lecture	105	30
ECE365	Data Structures and Algorithms II	Wednesday	2-3:50 pm	Sable	2	2	Lecture	502	30
ECE371	Data Visualization	Monday	6-8:50 pm	Noyan	3	3	Lecture	502	20
ECE393A	Junior EE Projects I	Tuesday	4-5:50 pm	Koo	2	2	Lecture	605	20
ECE393B	Junior EE Projects I	Thursday	12-1:50 pm	Kirtman	2	2	Lecture	605	20
ECE395A	Senior EE Projects I	Tuesday	2-4:50 pm	Sable	3	3	Lecture	105 (1st 2 hours)	18
ECE395B	Senior EE Projects I	Tuesday	2-4:50 pm	Kirtman	3	3	Lecture	106	18
ECE431	Microwave Engineering	Thursday	6-8:50 pm	Hausman	3	3	Lecture	106	20
ECE435	Medical Imaging	Wednesday	6-8:50 pm	Frost	3	3	Lecture	503	30
ECE447	Digital VLSI	Thursday	6-8:50 pm	Kim	3	3	Lecture	104	20
ECE455	Cybersecurity	Tuesday	6-8:50 pm	Gitzel	3	3	Lecture	LL210	30
ECE465	Cloud Computing	Monday	6-8:50 pm	Marano	3	3	Lecture	306	20
ECE469	Artificial Intelligence	Wednesday	4-5:50 pm	Sable	3	3	Lecture	502	30
		Thursday	4-4:50 pm						
ECE471	Remote Sensing	Tuesday	6-8:50 pm	Karra	3	3	Lecture	504	30
ECE472	Deep Learning	Wednesday	6-8:50 pm	Curro	3	3	Lecture	505	30
EID101A	Engineering Design and Problem Solving	Monday	4-4:50 pm	Lee	3	3	Lecture	Rose/101 101	30
		Wednesday	9-10:50 am						
EID101B	Engineering Design and Problem Solving	Monday	4-4:50 pm	Giglia	3	3	Lecture	Rose/427 105	30
		Wednesday	9-10:50 am						
EID101C	Engineering Design and Problem Solving	Monday	4-4:50 pm	Villa Weisner	3	3	Lecture	Rose/104 104	30
		Wednesday	9-10:50 am						
EID101D	Engineering Design and Problem Solving	Monday	4-4:50 pm	Rosen	3	3	Lecture	Rose/105 LL101	30
		Wednesday	9-10:50 am						
EID102A	Engineering Graphics	Tuesday	11-11:50 am	B. Cusack	1	1	Lecture	104	30
EID102B	Engineering Graphics	Tuesday	10-10:50 am	B. Cusack	1	1	Lecture	104	30
EID102C	Engineering Graphics	Wednesday	11-11:50 am	B. Cusack	1	1	Lecture	104	30
EID102D	Engineering Graphics	Wednesday	12-12:50 pm	B. Cusack	1	1	Lecture	104	30
EID210	Engineering Design Graphics	Wednesday	9-11:50 am	Panchyk	3	3	Lecture	802/803	20
EID220	Foundations of Bioengineering	Wednesday	6-8:50 pm	Orishimo	3	3	Lecture	106	20
EID222	Biomaterials	Tuesday	5-6:50 pm	Weiser	3	3	Lecture	306 427	30
		Wednesday	5-5:50 pm						
EID260	Interdisciplinary Acoustics, Vibrations and Noise Control	Friday	10-12:50 pm	Mahon	3	3	Lecture	306	20
EID270	Engineering Economy	Thursday	6-8:50 pm	Barrett	3	3	Lecture	504	25
EID328	Injury Biomechanics and Safety Design	Wednesday	9-11:50 am	Wootton	3	3	Lecture	305	24
EID370	Engineering Management	Wednesday	6-8:50 pm	Barrett	3	3	Lecture	201/201A	25
EID424	Bioengineering Applications in Sports Medicine	Monday	6-8:50 pm	Kremenic	3	3	Lecture	104	30
ESC000.1	First Year Professional Development Series	Monday	6-6:50 pm	Osburn	1	0	Lecture	Rose	200
ESC000.3	Sophomore Professional Development Series	Monday	5-5:50 pm	Osburn	1	0	Lecture	Rose	200
ESC000	Professional Development Series	Monday	6-8:50 pm	Osburn	3	0	Lecture	105	30
ESC000	Professional Development Series	Monday	6-8:50 pm	Osburn	3	0	Lecture	201/201A	30
ESC000	Professional Development Series	Monday	5-8:50 pm	Osburn	3	0	Lecture	427	30
ESC000	Professional Development Series	Monday	6-8:50 pm	Osburn	3	0	Lecture	506	30
ESC000	Professional Development Series	Monday	6-8:50 pm	Osburn	3	0	Lecture	LL101	30
ESC200	Engineering Mechanics	Tuesday	9-10:50 am	Lee	3	3	Lecture	101	30
		Wednesday	4-4:50 pm						
ESC210A	Material Science	Monday	3-3:50 pm	Lima	3	3	Lecture	506 LL101	30
		Wednesday	2-3:50 pm						
ESC210B	Material Science	Monday	4-4:50 pm	Lima	3	3	Lecture	506 LL101	30
		Tuesday	2-3:50 pm						
ESC330C	Engineering Thermodynamics	Monday	1-1:50 pm	Sidebotham	3	3	Lecture	505 506 (1st hour), 802/803	30
		Thursday	9-10:50 am						
ESC340C	Fluid Mechanics and Flow Systems	Monday	9-10:50 am	Ahn	3	3	Lecture	104	30
		Thursday	12-12:50 pm						
ESC340M	Fluid Mechanics and Flow Systems	Monday	2-3:50 pm	Wright	3	3	Lecture	504	35
		Wednesday	5-5:50 pm						
Ma110A	Introduction to Linear Algebra	Monday	2-3:50 pm	Chorna	2	2	Lecture	104	30

Ma110B	Introduction to Linear Algebra	Tuesday	9-9:50 am	Raz	2	2	Lecture	505	30
		Thursday	4-4:50 pm					506	
Ma110C	Introduction to Linear Algebra	Tuesday	10-11:50 am	Mintchev	2	2	Lecture	105	30
Ma110D	Introduction to Linear Algebra	Tuesday	11-11:50 am	Shah	2	2	Lecture	101	30
		Wednesday	11-11:50 am						
Ma111A	Calculus I	Tuesday	2-3:50 pm	Raz	5	4	Lecture	104	30
		Thursday	3-3:50 pm					505	
		Friday	9-10:50 am						
Ma111B	Calculus I	Monday	2-3:50 pm	Shah	5	4	Lecture	503	30
		Tuesday	2-2:50 pm						
		Wednesday	2-3:50 pm						
Ma111C	Calculus I	Tuesday	2-3:50 pm	Agrawal	5	4	Lecture	427	30
		Thursday	1-1:50 pm					506	
		Friday	12-1:50 pm						
Ma111D	Calculus I	Monday	2-3:50 pm	Mintchev	5	4	Lecture	505	30
		Tuesday	2-2:50 pm					504	
		Wednesday	2-3:50 pm					506	
Ma113	Calculus II	Monday	5-5:50 pm	Smyth	5	4	Lecture	LL210	30
		Tuesday	2-3:50 pm						
		Thursday	6-7:50 pm						
Ma223A	Vector Calculus	Monday	1-2:50 pm	Chakhtoun	2	2	Lecture	502	30
Ma223B	Vector Calculus	Tuesday	7-8:50 pm	Gbedemah	2	2	Lecture	505	30
Ma223C	Vector Calculus	Tuesday	5-6:50 pm	Gbedemah	2	2	Lecture	505	30
Ma224A	Probability	Tuesday	5-6:50 pm	Koch	2	2	Lecture	506	30
Ma224B	Probability	Tuesday	7-8:50 pm	Koch	2	2	Lecture	506	30
Ma224C	Probability	Tuesday	4-5:50 pm	Smyth	2	2	Lecture	105	30
Ma240A	Ordinary and Partial Differential Equations	Wednesday	2-4:50 pm	Frost	3	3	Lecture	504	30
Ma240B	Ordinary and Partial Differential Equations	Tuesday	6-6:50 pm	Smyth	3	3	Lecture	503	30
		Thursday	1-2:50 pm					LL210	
Ma326	Linear Algebra	Monday	12-12:50 pm	Mintchev	3	3	Lecture	503	30
		Wednesday	10-11:50 am						
Ma350	Math Analysis I	Monday	1-1:50 pm	Agrawal	4	3	Lecture	LL210	30
		Tuesday	9-9:50 am						
		Friday	9-10:50 am						
Ma370	Special Topics in Graph Theory	Monday	11-11:50 am	Raz	3	3	Lecture	506	30
		Thursday	11-12:50 pm					502	
ME200	Dynamics	Monday	2-2:50 pm	Rosen	3	3	Lecture	105	30
		Friday	11-12:50 pm					101 (1st hour), 802/803	
ME300	Stress and Applied Elasticity	Thursday	12-1:50 pm	Wootton	3	3	Lecture	504	35
		Wednesday	4-4:50 pm					506	
ME310	Design Elements	Wednesday	9-11:50 am	Rodas	3	3	Lecture	LL224	15
ME312A	Manufacturing Engineering	Monday	12-12:50 pm	Lima	3	3	Lecture	101	21
		Thursday	11-12:50 pm					506	
ME312B	Manufacturing Engineering	Monday	1-1:50 pm	Lima	3	3	Lecture	101	21
		Thursday	2-3:50 pm					502	
ME331A	Advanced Thermodynamics	Monday	10-11:50 am	Wright	3	3	Lecture	504	21
		Wednesday	1-1:50 pm						
ME331B	Advanced Thermodynamics	Monday	2-3:50 pm	Sidebotham	3	3	Lecture	101 (1st hour), 802/803	21
		Wednesday	1-1:50 pm					506	
ME351	Feedback Control Systems	Tuesday	10-11:50 am	Luchtenberg	3	3	Lecture	503	35
		Thursday	10-10:50 am					504	
ME352A	Process Control Laboratory	Friday	10-11:50 am	Baglione	2	1	Laborat	702, 802/803	16
ME352B	Process Control Laboratory	Friday	1-2:50 pm	Baglione	2	1	Laborat	702, 802/803	16
ME364/Arch134A	Building Environmental Technologies	Monday	10-12:50 pm	Baglione, Cabera	3	3	Lecture	502	25 Arch, 5 Eng
ME371	Data-Driven Problem Solving in Mechanical Engineering	Thursday	2-4:50 pm	Masoumi	3	3	Lecture	802/803	24
ME393	Mechanical Engineering Projects	Tuesday	2-4:50 pm	Baglione, Luchtenberg, Rosen, Wright	3	3	Lecture	506	40
ME408	Introduction to Computer Aided Engineering	Monday	6-8:50 pm	Bondi	3	3	Lecture	505, 802/803	20
ME412	Autonomous Mobile Robots	Tuesday	6-8:50 pm	Mar	3	3	Lecture	106	24
ME413	Advanced Product Development	Thursday	2-4:50 pm	Bambino	3	3	Lecture	106	12
ME415	Introduction to Nanotechnology	Wednesday	9-11:50 am	Yu	3	3	Lecture	106	28
ME433	Rocket Science	Monday	5-5:50 pm	Sidebotham	3	3	Lecture	506	25
		Wednesday	3-4:50 pm					105 (first hour), 802/803	
ME451	Modern Control	Monday	10-10:50 am	Luchtenberg	3	3	Lecture	LL210	20
		Wednesday	2-2:50 pm					LL210	
		Thursday	1-1:50 pm					502	
ME453	Energy Efficient Building Systems	Thursday	6-8:50 pm	Rundell	3	3	Lecture	427	20
ME493	Thermal Systems Design	Wednesday	6-8:50 pm	Speyer	3	3	Lecture	LL210	28
Ph213A	Physics II: Electromagnetic Phenomena	Monday	3-4:50 pm	Akkerman	4	4	Lecture	201/201A	30
		Wednesday	2-3:50 pm					101	

Ph213B	Physics II: Electromagnetic Phenomena	Monday	1-2:50 pm	Corn-Agostini	4	4	Lecture	201/201A	30
		Thursday	1-2:50 pm					104	
Ph213C	Physics II: Electromagnetic Phenomena	Monday	1-2:50 pm	Pisani	4	4	Lecture	Rose	30
		Tuesday	10-11:50 am					502	
Ph213D	Physics II: Electromagnetic Phenomena	Tuesday	4-5:50 pm	Debroy	4	4	Lecture	104	30
		Thursday	3-4:50 pm					101	
Ph213E	Physics II: Electromagnetic Phenomena	Tuesday	9-10:50 am	Hahn	4	4	Lecture	LL101	30
		Friday	9-10:50 am						
Ph291A	Introductory Physics Laboratory	Friday	9-10:50 am	Yecko	2	1	Lab	301	28
Ph291B	Introductory Physics Laboratory	Thursday	9-10:50 am	Yecko	2	1	Lab	301	28
Ph291C	Introductory Physics Laboratory	Friday	1-2:50 pm	Yecko	2	1	Lab	301	28
Ph291D	Introductory Physics Laboratory	Tuesday	10-11:50 am	Yecko	2	1	Lab	301	28
Ph291E	Introductory Physics Laboratory	Friday	11-12:50 pm	Yecko	2	1	Lab	301	28
VIP38XA, VIP48XA	Smart Cities	Thursday	1-1:50 pm	Baglione, Luchtenberg, Shah	1	1	Lecture	LL101	30
VIP38XB, VIP48XB	Solar Decathlon	Wednesday	12-12:50 pm	Baglione, Tzavelis, Wootton, Arch TBD	1	1	Lecture	504	30
VIP38XC, VIP48XC	Motorsports	Wednesday	12-12:50 pm	Wright	1	1	Lecture	503	30
VIP38XD, VIP48XD	Bioengineering	Wednesday	1-1:50 pm	Weiser, Shah, Keene	1	1	Lecture	505	30
VIP38XE, VIP48XE	Autonomous Vehicles	Wednesday	12-12:50 pm	Giglia	1	1	Lecture	101	30