

# Fall 2020 Course Schedule

3/18/2020

Course	Title	Type	No.	Day	Time		Instructor
ENGIN 111	Intro to CEE	Lect	1	TuTh	10:00 AM	to 11:00 AM	Dr. Tooker
		Lab	1	M	10:10 AM	to 12:05 PM	
		Lab	2	Tu	11:15 AM	to 1:10 PM	
		Lab	3	W	10:10 AM	to 12:05 PM	
		Lab	4	W	12:20 PM	to 2:15 PM	
CEE 240	Statics	Lect	1	MWF	12:20 PM	to 1:10 PM	Dr. Peterman
CEE 241	Strength of Materials	Lect	1	MWF	10:10 AM	to 11:00 AM	Dr. Chang
CEE 241A	Strength of Materials Lab (1cr)	Lab	1	M	2:30 PM	to 5:30 PM	Dr. Civjan
			2	Tu	2:30 PM	to 5:30 PM	
			3	W	2:30 PM	to 5:30 PM	
CEE 244	Programming for Civil Engineers	Lect	1	MW	2:30 PM	to 3:45 PM	Dr. Arwade
		Lab		Th	9:15 AM	to 11:15 AM	
		Lab		Th	2:30 PM	to 4:30 PM	
		Lab	1	F	9:00 AM	to 11:00 AM	
CEE 260	Prob. & Statistics in CEE	Lect	1	MWF	1:25 PM	to 2:15 PM	Dr. Oke
CEE 260	Prob. & Statistics in CEE	Lect	2	MWF	1:25 PM	to 2:15 PM	Dr. Andreadis
CEE 270	Sys. Anal. & Econ. for CE	Lect	1	TuTh	11:30 AM	to 12:45 PM	Dr. Palmer
CEE 296	Independent Study		1				By Arrangement
CEE 310	Transportation	Lect	1	TuTh	8:30 AM	to 9:45 AM	Dr. Knodler
CEE 320	Soil Mechanics (4 cr)	Lect	1	MWF	9:05 AM	to 9:55 AM	Dr. Chang
		Lab	1	Tu	2:30 PM	to 5:30 PM	
		Lab	2	W	2:30 PM	to 5:30 PM	
		Lab	3	Th	2:30 PM	to 5:30 PM	
CEE 331	Structural Analysis	Lect	1	TuTh	10:00 AM	to 11:15 AM	Dr. Gerasimidis
CEE 357	Fluid Mechanics	Lect	1	MWF	8:00 AM	to 8:50 AM	Dr. Guzman
CEE 370	Intro. to Env. & Wtr. Res. Eng	Lect	1	MWF	10:10 AM	to 11:00 AM	tbd
		Lab	1	M	2:30 PM	to 5:30 PM	
		Lab	2	Tu	2:30 PM	to 5:30 PM	
		Lab	3	W	2:30 PM	to 5:30 PM	
		Lab	4	Th	2:30 PM	to 5:30 PM	
CEE 390Y	Integrating Geoscience & Engr in the Artic (6 cr)	Lect	1	TuTh	11:30 AM	to 12:45 PM	Dr. Gleason
CEE 396	Independent Study		1				By Arrangement
CEE 410	Public Transportation Sys.	Lect	1	MW	8:40 AM	to 9:55 AM	Dr. Gonzales
CEE 411	Traffic Engineering	Lect	1	TuTh	8:30 AM	to 9:45 AM	Dr. Ni
CEE 418	Intelligent Transportation Sys	Lect	1	TuTh	10:00 AM	to 11:15 AM	Dr. Ai
CEE 421	Foundation Engr.	Lect	1	TuTh	11:30 AM	to 12:45 PM	tbd
CEE 434	Des. of Steel Structures	Lect	1	MWF	12:20 PM	to 1:10 PM	Dr. Civjan
CEE 462	Water Resources Engr. & Sust	Lect	1	MWF	11:15 AM	to 12:05 PM	Dr. Brown
CEE 476	Solid and Haz. Waste Mgmt.	Lect	1	TuTh	2:30 PM	to 3:45 PM	Dr. Park
CEE 488	Professional Practice Seminar	Sem	1	W	1:25 PM	to 2:15 PM	Dr. Tooker
CEE 496	Independent Study						By Arrangement

CEE 497A	Appl of Unmanned Aerial Sys.	Lect	1	Th	2:30 PM	to	5:15 PM	David Price
CEE 499T	Honors Thesis							By Arrangement
CEE 499Y	Honors Research							By Arrangement
CEE 509	Transportation System Analysis	Lect	1	Tu	2:30 PM	to	5:15 PM	Dr. Gao
CEE 510	Public Transportation Sys.	Lect	1	MW	8:40 AM	to	9:55 AM	Dr. Gonzales
CEE 511	Traffic Engineering	Lect	1	TuTh	8:30 AM	to	9:45 AM	Dr. Ni
CEE 518	Intelligent Transportation Sys	Lect	1	TuTh	10:00 AM	to	11:15 AM	Dr. Ai
CEE 520	Traffic Flow Theory & Simu. I	Lect	1	MW	2:30 PM	to	3:45 PM	Dr. Christofa
CEE 527	Earthquake Engineering	Lect	1	TuTh	1:00 PM	to	2:15 PM	Dr. Ho
CEE 536	Adv. Top. in Rein. Concrete De	Lect	1	TuTh	8:30 AM	to	9:45 AM	Dr. Brena
CEE 560	Hydrology	Lect	1	TuTh	1:00 PM	to	2:15 PM	Dr. Gleason
CEE 596	Independent Study							By Arrangement
CEE 597A	Appl of Unmanned Aerial Sys.	Lect	1	Th	2:30 PM	to	5:15 PM	David Price
CEE 597B	Potable Water for Small and Disadvantaged Communities	Lect	1	TuTh	2:30 PM	to	3:45 PM	Drs. Reckhow, Kumpel, and Milman
CEE 597W	Water Resources Engr. & Sust	Lect	1	MWF	11:15 AM	to	12:05 PM	Dr. Brown
CEE 605	Finite Element Analysis	Lect	1	MW	1:00 PM	to	2:15 PM	Dr. Arwade
CEE 610	Trans Analysis & Planning	Lect	1	TuTh	11:30 AM	to	12:45 PM	Dr. Gao
CEE 620	Soil Behavior	Lect	1	TuTh	10:00 AM	to	11:15 AM	Dr. DeGroot
CEE 625	In Situ Testing Techniques	Lect	1	TuTh	2:30 PM	to	3:45 PM	Dr. Ho
CEE 629	Clay Minerals & Micro/Nano Characterization	Lect	1	MW	2:30 PM	to	3:45 PM	Dr. Zhang
CEE 670	Transport Proc. in EWRE (4 cr)	Lect	1	TuTh	8:30 AM	to	9:45 AM	tbd
		Lab	1	W	11:15 AM	to	12:05 PM	
CEE 671	Env. Biological Processes (4 cr)	Lect	1	MWF	10:10 AM	to	11:00 AM	Dr. Park
		Lab	1	M	11:15 AM	to	12:05 PM	
CEE 689	Masters Project							By Arrangement
CEE 691A	EVE Seminar (1 cr)	Lect	1	F	2:30 PM	to	3:45 PM	Dr. Kumpel
CEE 693A	GEO Seminar (1 cr)	Lect	1	F	11:15 AM	to	12:05 PM	Dr. Chang
CEE 694B	STR Seminar (1 cr)	Lect	1	F	2:30 PM	to	3:45 PM	Dr. Arwade
CEE 695A	Trans Seminar (1 cr)	Lect	1	Th	1:00 PM	to	2:15 PM	Dr. Christofa
CEE 696	Independent Study							By Arrangement
CEE 699	Masters Thesis							By Arrangement
CEE 793D	Transportation PhD Sem (1cr)	Sem	1	Tu	1:00 PM	to	2:15 PM	Dr. Gonzales
CEE 796	Independent Study							By Arrangement
CEE 896	Independent Study							By Arrangement
CEE 899	PhD Dissertation							By Arrangement