

# SPRING 2007 Schedule of Classes - 01/17/07

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Course	Type	Division	Time	Bldg-Room	Limit	Enrl	Instructor
C E 191	CIVIL ENGR	PRACTICE I					
Expr 1		*Arrange Hours			30	0	Hubbard
C E 203	PRINC & PRACT	GEOMTICS					
Lec 1		TTh 9:00-10:15am		PHYS 203	90	82	Van Gelder
Lab 1		M 2:30-5:20pm		CIVL 1129	18	16	
Lab 2		T 2:30-5:20pm		CIVL 1129	18	17	
Lab 3		W 2:30-5:20pm		CIVL 1129	*CAN 0		
Lab 4		Th 2:30-5:20pm		CIVL 1129	18	17	
Lab 5		F 2:30-5:20pm		CIVL 1129	18	14	
Lab 6		T 11:30am-2:20pm		CIVL 1129	*CAN 0		
Lab 7		Th 11:30am-2:20pm		CIVL 1129	18	18	
C E 220	CONSTRUCTION	MGMT					
Lec 1		MWF 10:30-11:20am		CIVL 1252	63	64	Abraham
C E 221	CONSTR	PLANS ESTIMATES					
Lec 1		MW 12:30-1:20pm		CIVL 1144	80	46	Sinfield
Lab 1		W 2:30-5:20pm		CIVL 2123	40	29	
Lab 2		F 2:30-5:20pm		CIVL 2123	40	17	
C E 231	ENGR	MATERIALS I					
Lec 1		WF 9:30-10:20am		WTHR 172	72	68	Bonen
Lab 1		M 2:30-5:20pm		CIVL G150	24	24	
Lab 2		T 11:30am-2:20pm		CIVL G150	24	23	
Lab 3		T 2:30-5:20pm		CIVL G150	24	21	
C E 270	INTRO	STRCTRL MCHNCS					
Lec 1		MWF 11:30am-12:20pm		PHYS 223	115	104	Connor
Lab 1		T 11:30am-2:20pm		CIVL 2123	23	21	
Lab 2		T 2:30-5:20pm		CIVL 2123	23	22	
Lab 3		Th 11:30am-2:20pm		CIVL 2123	23	21	
Lab 4		Th 2:30-5:20pm		CIVL 2123	23	20	
Lab 5		W 2:30-5:20pm		CIVL 1129	23	20	
C E 290	CIVIL ENGR	SEMINAR					
Lec 1		T 1:30-2:20pm		CIVL 1144	100	49	Santagata
C E 291	CIVIL ENGR	PRACT II					
Expr 1		*Arrange Hours			30	0	Hubbard
C E 297	BASIC MECH	I STATICS					
Lec 1		MWF 10:30-11:20am		CIVL 1144	100	100	Bourdeau
C E 298	BASIC MECH	II DYNAMICS					
Lec 1		MWF 10:30-11:20am		PHYS 223	115	101	Jeong
C E 303	ENGINEERING	SURVEYING					
Lec 1		MW 10:30-11:20am		CIVL 2102	25	19	Johnson
Lab 1		T 2:30-5:20pm		CIVL 2107	*CAN 0		

Lab 2	T 3:00-5:50pm	CIVL 2113	25	19
C E 321 CONSTR PLANNNG & SCHED				
Lec 1	TTh 1:30-2:45pm	CIVL 1252	40	32
C E 331 ENGR MATERIALS II				Dunston
Lec 1	MW 12:30-1:20pm	PHYS 203	72	60
Lab 1	W 2:30-4:20pm	CIVL G150	24	23
Lab+ 1	F 12:30-1:20pm	PHYS 203		
Lab 2	Th 8:30-10:20am	CIVL G150	24	22
Lab+ 2	F 12:30-1:20pm	PHYS 203		
Lab 3	Th 11:30am-1:20pm	CIVL G150	24	15
Lab+ 3	F 12:30-1:20pm	PHYS 203		
C E 333 CIVIL ENGRNG MATERIALS				
Lec 1	MW 9:30-10:20am	FRNY B124	60	46
Lab 1	F 8:30-11:20am	CIVL G150	30	25
Lab 2	F 2:30-5:20pm	CIVL G150	30	21
C E 340 HYDRAULICS				
Lec 1	MWF 1:30-2:20pm	PHYS 223	115	114
C E 343 ELEM HYDRAULICS LAB				Tao
Lab 1	T 11:30am-2:20pm	CIVL 2102	18	18
Lab 2	T 2:30-5:20pm	CIVL 2102	18	18
Lab 3	W 2:30-5:20pm	CIVL 2102	18	18
Lab 4	Th 11:30am-2:20pm	CIVL 2108	18	13
C E 344 DRAINAGE DESIGN LAB				
Lab 1	Th 2:30-5:20pm	CIVL 2102	24	24
Lab 2	F 2:30-5:20pm	CIVL 2102	24	23
C E 350 ENVIRONMENTAL ENGR				
Lec 1	MWF 8:30-9:20am	EE 170	172	128
C E 353 PHYSIC-CHEM ENVR ENGR				
Lec 1	MWF 1:30-2:20pm	CIVL 1129	20	10
Lab 1	M 2:30-5:20pm	CIVL 2146	20	10
C E 355 ENG ENV SUSTAINABILITY				
Lec 1	MWF 9:30-10:20am	CIVL 1144	100	67
C E 361 TRANSPORTATION ENGR				Nies
Lec 1	TTh 12:00-1:15pm	CIVL 1144	100	79
C E 371 STRUCTURAL ANALYSIS I				Mannering
Lec 1	MWF 8:30-9:20am	CIVL 1144	100	85
C E 383 GEOTECHNICAL ENGR I				Bowman
Lec 1	MW 11:30am-12:20pm	CIVL 1144	90	87
Lab 1	F 11:30am-12:20pm	CIVL 1144	18	17
Lab+ 1	M 3:30-5:20pm	CIVL B277		
Lab 2	F 11:30am-12:20pm	CIVL 1144	18	18
Lab+ 2	T 3:30-5:20pm	CIVL B277		
Lab 3	F 11:30am-12:20pm	CIVL 1144	18	18
Lab+ 3	W 3:30-5:20pm	CIVL B277		

Lab 4	F 11:30am-12:20pm	CIVL 1144	18	18
Lab+ 4	Th 3:30-5:20pm	CIVL B277		
Lab 5	F 11:30am-12:20pm	CIVL 1144	18	16
Lab+ 5	F 3:30-5:20pm	CIVL B277		
<b>C E 391 CIVIL ENGR PRACT III</b>				
Expr 1	*Arrange Hours		30	5 Hubbard
<b>C E 397 PROFESSIONAL INTERNSHP</b>				
Expr 1	*Arrange Hours		30	0 Hubbard
<b>C E 398 INTRO CE SYSTEMS DSGN</b>				
Lec 1	TTh 10:30-11:45am	CIVL 1144	85	62 Seager
<b>C E 399 ORAL &amp; WRIT COMM CE</b>				
Lec 1	Th 3:00-4:15pm	PHYS 203	90	60
Lec 1	T 9:00-10:15am	CIVL 3153	30	20
Lec 2	T 12:00-1:15pm	FRNY B124	30	21
Lec 3	Th 9:00-10:15am	CIVL 3153	30	19
<b>C E 403 PRIN PHOTO &amp; RMT SENS</b>				
Lec 1	TTh 10:30-11:20am	CIVL 1129	20	10 Shan
Lab 1	M 2:30-5:20pm	CIVL 2123	20	10
<b>C E 457 AIR POLL CNTRL &amp; DES</b>				
Lec 1	TTh 12:00-1:15pm	CIVL 3153	20	16 Jacko
<b>C E 470 STRUCT STEEL DESIGN</b>				
Lec 1	MW 8:30-9:20am	CIVL 3153	48	44 Liu
Lab 1	Th 2:30-5:20pm	CIVL 3153	48	44
<b>C E 473 REINF CONCRETE DESIGN</b>				
Lec 1	MWF 9:30-10:20am	CIVL 1252	62	58 Pujol
Lab 1	M 2:30-5:20pm	CIVL 3153	31	29
Lab 2	T 2:30-5:20pm	CIVL 3153	31	29
<b>C E 474 STRUCTURAL ANALYSIS II</b>				
Lec 1	MWF 1:30-2:20pm	CIVL 1252	60	46 Irfanoglu
<b>C E 483 GEOTECHNICAL ENGR II</b>				
Lec 1	MWF 12:30-1:20pm	CIVL 1252	60	37 Bobet
<b>C E 491 CIVIL ENGR PRACT IV</b>				
Expr 1	*Arrange Hours		0	0 Hubbard
<b>C E 492 CIVIL ENGR PRACT V</b>				
Expr 1	*Arrange Hours		30	1 Hubbard
<b>C E 497 CIVL ENGR PROJ</b>				
Ind 1	*Arrange Hours & Credit			1
<b>C E 497B CARBON NEUTRALITY</b>				
Lec 1	M 7:00-9:50pm	REC 112	5	4 Nies
<b>C E 498 C E DESIGN PROJECT</b>				
Lab 1	TTh 9:30-11:20am	CIVL 2102	20	18 Drnevich
Ind 1	*Arrange 3 Hours		20	18 Kreger
Lab 2	TTh 9:30-11:20am	CIVL 2118	20	18 Lyn
Ind 2	*Arrange 3 Hours		20	18

Lab 3	TTh 9:30-11:20am	CIVL 2107	20	18
Ind 3	*Arrange 3 Hours		20	18
Lab 4	TTh 9:30-11:20am	CIVL 2123	20	18
Ind 4	*Arrange 3 Hours		20	18
LabP 1	TTh 8:30-9:20am	CIVL 1144	80	72
<b>CE 508 DIG MAPNG GEO INFO SYS</b>				
Lec 1	MW 8:30-9:20am	CIVL 2123	20	10 Shan
Lab 1	Th 12:30-2:20pm	CIVL 2102	20	10
Lab+ 1	*Arrange 1 Hour			
<b>CE 511 GPS SURVEYING</b>				
Lec 1	MW 11:30am-12:20pm	CIVL 3153	30	21 Van Gelder
Lab 1	W 2:30-5:20pm	CIVL 3153	30	21
<b>CE 512 COMPRE URBAN PLAN PROC</b>				
Lec 1	MWF 10:30-11:20am	CIVL 2107	30	21 Fricker
<b>CE 524 LEGAL ASPECTS PRACT</b>				
<b>CE 530 PROPERTIES CONCRETE</b>				
Lec 1	MWF 10:30-11:20am	CIVL 2118	39	30 Weiss
Lec 2	*Arrange 3 Hours*See instruct		0	
<b>CE 530Q PROPERTIES CONCRETE</b>				
<b>CE 538 EXPR MTDS CONS MAT RES</b>				
Lec 1	MWF 8:30-9:20am	CIVL 2102	40	9 Olek
<b>CE 542 HYDROLOGY</b>				
Lec 1	MWF 8:30-9:20am	CIVL 2118	40	19 Merwade
<b>CE 543 COASTAL ENGINEERING</b>				
Lec 1	MWF 1:30-2:20pm	CIVL 2123	*CAN 0	
Lec 2	TTh 1:30-2:45pm	CIVL 1266	*CAN 0	
Lec 3	MF 3:00-4:15pm	CIVL 2118	30	7 Tao
<b>CE 545 SEDIMENT TRNSPRT ENGR</b>				
Lec 1	MWF 9:30-10:20am	CIVL 2123	20	5 Lyn
<b>CE 555 MICRO DEGRAD POLLUT</b>				
Lec 1	TTh 1:30-2:45pm	REC 226	10	8 Nies
<b>CE 559 WATER QUALITY MODELING</b>				
Lec 1	MWF 9:30-10:20am	CIVL 3153	40	11 Jafvert
<b>CE 560 PUBLIC MASS TRANSPORT</b>				
Lec 1	MWF 8:30-9:20am	CIVL 2107	30	8 Fricker
<b>CE 562 GEOMETRIC DES HIGHWAYS</b>				
Lec 1	MW 1:30-2:20pm	CIVL 2107	30	13 Tarko
Lab 1	M 2:30-5:20pm	JNSN B012	30	13
<b>CE 565 TRAFFIC ENGR OPER CONT</b>				
Lec 1	MW 12:30-1:20pm	CIVL 2107	30	13 Bullock
Lab 1	W 2:30-5:20pm	CIVL 2107	30	13
Lab+ 1	W 2:30-5:20pm	BRNG B274		
Lab+ 1	W 2:30-5:20pm	CIVL 2107		
<b>CE 567 HWY TRAF &amp; SAFETY ANLY</b>				
				*CANC

C E 571 EARTHQUAKE ENGINEERING	Lec 1	TTh 9:00-10:15am	CIVL 1129	40	22	Sozen
C E 572 PRESTRESS CONCRETE DES	Lec 1	MWF 9:30-10:20am	CIVL 2102	40	35	Frosch
C E 579 STRUCTURAL STABILITY	Lec 1	MWF 11:30am-12:20pm	CIVL 2118	40	6	Varma
C E 593 ENVIRON GEOTECHNOLOGY	Lec 1	MWF 8:30-9:20am	CIVL 1129	20	11	Bourdeau
C E 595 FINITE ELEMENTS ELAST	Lec 1	MWF 1:30-2:20pm	CIVL 2102	40	28	Whalen/Varma
C E 597 CIVIL ENGR PROJECTS	Ind 1	*Arrange Hours & Credit			8	
C E 597C INFRASTRUCTUR PLANNING	Lec 1	MW 5:30-6:45pm	CIVL 2118	40	14	Hastak
C E 597E ENVR ENGR INSTRUMENT	Lec 1	MW 11:30am-12:20pm	CIVL 2107	30	6	Xiao
	Lab 1	T 8:30-11:20am	CIVL 2146	30	6	
C E 597V TDR FOR SOILS	Lec 1	MW 1:30-2:20pm	CIVL 2118	10	8	Drnevich
	Lab 1	F 1:30-2:20pm	CIVL 2118	10	8	
	Ind 1	*Arrange 2 Hours		10	8	
C E 603 PHOTOGRAMMETRY II	Lec 1	MW 12:30-1:20pm	CIVL 1129	40	5	Bethel
	Lab 1	F 12:30-1:20pm	CIVL 1129	40	5	
	Lab+ 1	*Arrange 2 Hours				
C E 605 DATA ADJUSTMENT II						*CANC
C E 672K STRUCTURAL ENGRNG SEM	Lec 1	Th 5:30-6:20pm	CIVL G129	20	8	Sozen
C E 691A CE SEM-HYDRAUL & HYD	Lec 1	M 3:30-4:20pm	CIVL 2107	40	6	Lyn
C E 691G CE SEM-GEOTECH	Lec 1	T 11:30am-12:20pm	CIVL 2107	20	5	Santagata
C E 691M CE SEM-GEOMATICS	Lec 1	W 1:30-2:20pm	CIVL 3153	40	20	Shan
C E 691O CE SEM-NEW STUD ORIENT	Lec 1	T 8:30-9:20am	CIVL 1252	30	6	
C E 691S CE SEM-STRUCTURAL	Lec 1	T 4:30-5:20pm	CIVL 1144	100	45	Pujol
C E 691T CE SEM-TRANSPORTATION	Lec 1	T 3:30-4:20pm	CIVL 1144	100	17	Fricker
C E 696 IN SIT TSTNG/FLD INSTR						*CANC
C E 697 CIVIL ENGR PROJECTS	Ind 1	*Arrange Hours & Credit			11	
C E 697C GROUND ENGINEERING						

Lec 1	MWF 10:30-11:20am	CIVL 1129	40	8	Prezzi
C E 697F ADV PHYSICO-CHEM PROC		*CANC			
C E 697I SOIL BEHAVIOR		*CANC			
C E 697M STAT & ECON METH II					
Lec 1	Th 5:30-8:20pm	CIVL 1129	40	9	Mannering
C E 697S BRIDGE ENGINEERING					
Lec 1	MWF 10:30-11:20am	CIVL 3153	30	8	Bowman
C E 697Y RISK ASSESS MODEL &APP					
Lec 1	TTh 11:30am-12:20pm	LYNN 2191	10	4	Ochoa-Acuna
Lec+ 1	TTh 11:30am-12:20pm	LYNN 2213			
C E 697Z CHEMISTRY OF CEMENT					
Lec 1	TTh 12:00-1:15pm	CIVL 2113	20	6	Bonen
C E 698 RESEARCH MS THESIS					
Res 1	*Arrange Hours & Credit			50	
C E 699 RESEARCH PHD THESIS					
Res 1	*Arrange Hours & Credit			104	
C E 699A RES PHD THESIS ABS					
Res 1	*Arrange Hours & Credit			5	
C E 699B RES PHD THESIS ABS					
Res 1	*Arrange Hours & Credit			0	
EPCS 101 FRESH PART IN EPICS					
Lec 1	M 4:30-5:20pm	PHYS 114	28	100	
Lab 1	T 8:30-10:20am	EE 238	1	9	
Lab 2	T 8:30-10:20am	MRGN 231	1	2	
Lab 3	T 10:30am-12:20pm	MSEE 239	1	0	
Lab 4	T 10:30am-12:20pm	EE 338	1	7	
Lab 5	T 12:30-2:20pm	EE 317	1	4	
Lab 6	T 1:30-3:20pm	EE 238	1	1	
Lab 7	T 1:30-3:20pm	EE 338	1	6	
Lab 8	T 3:30-5:20pm	EE 238	1	6	
Lab 9	T 3:30-5:20pm	EE 338	1	2	
Lab 10	W 8:30-10:20am	EE 238	1	3	
Lab 11	W 8:30-10:20am	EE 338	1	3	
Lab 12	W 10:30am-12:20pm	EE 238	1	0	
Lab 13	W 10:30am-12:20pm	EE 338		*CAN 0	
Lab 14	W 1:30-3:20pm	EE 238	1	1	
Lab 15	W 1:30-3:20pm	EE 338	1	7	
Lab 16	W 3:30-5:20pm	EE 238	1	4	Jafvert
Lab 17	W 3:30-5:20pm	EE 338	1	5	
Lab 18	Th 8:30-10:20am	MRGN 212	1	6	
Lab 19	Th 8:30-10:20am	EE 338	1	0	
Lab 20	T 10:30am-12:20pm	EE 238	1	2	
Lab 21	Th 10:30am-12:20pm	EE 338		*CAN 0	
Lab 22	Th 1:30-3:20pm	EE 238	1	3	

Lab 23	Th 1:30-3:20pm	EE 338	1	2
Lab 24	Th 3:30-5:20pm	EE 238	1	0
Lab 25	Th 3:30-5:20pm	EE 338	1	3
Lab 26	F 8:30-10:20am	EE 238	1	2
Lab 27	F 10:30am-12:20pm	EE 238	1	1
Lab 28	F 10:30am-12:20pm	EE 338	1	0
Lab 29	F 1:30-3:20pm	EE 238	1	0
Lab 30	F 3:30-5:20pm	EE 238	1	2

**EPCS 402H SR PART IN EPICS**

Lec 1	M 4:30-5:20pm	PHYS 114	28	0
Lab 1	T 8:30-10:20am	EE 238	1	0
Lab 2	T 8:30-10:20am	MRGN 231	1	0
Lab 3	T 10:30am-12:20pm	MSEE 239	1	0
Lab 4	T 10:30am-12:20pm	EE 338	1	0
Lab 5	T 12:30-2:20pm	EE 317	1	0
Lab 6	T 1:30-3:20pm	EE 238	1	0
Lab 7	T 1:30-3:20pm	EE 338	1	0
Lab 8	T 3:30-5:20pm	EE 238	1	0
Lab 9	T 3:30-5:20pm	EE 338	1	0
Lab 10	W 8:30-10:20am	EE 238	1	0
Lab 11	W 8:30-10:20am	EE 338	1	0
Lab 12	W 10:30am-12:20pm	EE 238	1	0
Lab 13	W 10:30am-12:20pm	EE 338	*CAN	0
Lab 14	W 1:30-3:20pm	EE 238	1	0
Lab 15	W 1:30-3:20pm	EE 338	1	0
Lab 16	W 3:30-5:20pm	EE 238	1	0
Lab 17	W 3:30-5:20pm	EE 338	1	0
Lab 18	Th 8:30-10:20am	MRGN 212	1	0
Lab 19	Th 8:30-10:20am	EE 338	1	0
Lab 20	T 10:30am-12:20pm	EE 238	1	0
Lab 21	Th 10:30am-12:20pm	EE 338	*CAN	0
Lab 22	Th 1:30-3:20pm	EE 238	1	0
Lab 23	Th 1:30-3:20pm	EE 338	1	0
Lab 24	Th 3:30-5:20pm	EE 238	1	0
Lab 25	Th 3:30-5:20pm	EE 338	1	0
Lab 26	F 8:30-10:20am	EE 238	1	0
Lab 27	F 10:30am-12:20pm	EE 238	1	0
Lab 28	F 10:30am-12:20pm	EE 338	1	0
Lab 29	F 1:30-3:20pm	EE 238	1	0
Lab 30	F 3:30-5:20pm	EE 238	1	0

**EPCS 490 EPICS SPECIAL TOPICS**

Ind 1	*Arrange Hours & Credit			0
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**L S 301 PROPERTY SURV & DESCRIPTIVE**

Lec 1	TTh 11:30am-12:20pm	CIVL 2118	20	7	Johnson
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Lab 1	W 2:30-5:20pm	CIVL 2118	20	7
<b>L S 409 SUBDIVIS PLAN &amp; DESIGN</b>				
Lec 1	T 3:00-3:50pm	CIVL 1115	20	15
Lab 1	T 4:00-6:50pm	CIVL 1115	20	15
Lab+ 1	Th 3:00-5:50pm	CIVL 1115		
<b>L S 497 LAND SURVEYING PROJ</b>				
Ind 1	*Arrange Hours & Credit			0