

American University of Beirut
Faculty of Engineering and Architecture
DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING
COURSE SCHEDULE FOR SPRING TERM 2008-09

Class of 2012

CRN	Course Number	Course Name	Cred	Instructor	Cap	Sec	Schedule	Room
20001	CIVE 210	Statics	3	F. Kasti	65	1	M, W, F 9:00-10:00 (Lab M 3:00-5:00)	545 (545)
20001					65	2	M, W, F 10:00-11:00 (Lab W 3:00-5:00)	545 (545)
	MECH 220	Engineering Graphics	1			1	Tu 1:00-2:00, Tu 2:00-3:00	
						2	Tu 1:00-2:00, Tu 3:00-4:00	
						3	Tu 1:00-2:00, Tu 4:00-5:00	
						4	Th 1:00-2:00, Th 2:00-3:00	
						5	Th 1:00-2:00, Th 3:00-4:00	
						6	Th 1:00-2:00, Th 4:00-5:00	
20142	EECE 210	Electric Circuits	3			1	M, W, F 8:00-9:00	537
20144						3	M, W, F 9:00-10:00	537
	ENGL 206	Technical English						
	MATH 202	Differential Equations	3					
	PHIL 205 or PHIL 206 or PHIL 209 or PHIL 210 or approved Ethics	Ethics Elective	3					

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Class of 2011

CRN	Course Number	Course Name	Cred	Instructor	Cap	Sec	Schedule	Room
20003	CIVE 310	Mechanics of Materials	3	N. Kasti	30	1	M, W 2:30-4:00	405
20004	CIVE 311	Structures I	3	Mabsout	65	1	M, W, F 10:00-11:00 (Lab W 12:00-1:30)	541 (WD)
20005					65	2	M, W, F 11:00-12:00 (Lab W 1:30-3:00)	541 (WD)
20006	CIVE 340	Fluid Mechanics and Laboratory	3	Inglessis	65	1	M, W, F 10:00-11:00 (Lab M 3:00-4:00)	206 (HL)
20007						2	M, W, F 10:00-11:00 (Lab M 4:00-5:00)	206 (HL)
20008					65	3	M, W, F 11:00-12:00 (Lab W 3:00-4:00)	537 (HL)
20009						4	M, W, F 11:00-12:00 (Lab W 4:00-5:00)	537 (HL)
20010	CIVE 351	Environmental Microbiology OR Biology Elective	3	Saikaly	50	1	Tu, Th 9:30-11:00	545
	Chem 202							
	Chem 203							
	Hum 2nn	Humanities Elective	3					

Class of 2010

CRN	Course Number	Course Name	Cred	Instructor	Cap	Sec	Schedule	Room
20011	CIVE 420	Concrete I	3	Harajli	50	1	M, W, F 9:00-10:00	108
20012	CIVE 421	Concrete II	3	Hamad	85	1	M, W 11:00-1:00 (F 2:00-4:00)	545 (Com Lab)
20013	CIVE 431	Soil Mechanics and Laboratory	3	Sadek & Najjar	45	1	M, W 9:00-10:00, Th 12:30-1:30 (Lab M 1:00-3:00)	539-537 (Soil Lab)
20014						2	M, W 9:00-10:00, Th 12:30-1:30 (Lab Tu 1:00-3:00)	539-537 (Soil Lab)
20015					45	3	M, W 10:00-11:00, Th 12:30-1:30 (Lab Tu 3:00-5:00)	539-537 (Soil Lab)
20016						4	M, W 10:00-11:00, Th 12:30-1:30 (Lab Th 3:00-5:00)	539-537 (Soil Lab)
20017	CIVE 441	Engineering Hydrology	3	Assaf	45	1	T, Th 9:30-11:00	405
20018					45	2	T, Th 11:00-12:30	405
20019	CIVE 450	Water & Wastewater Treatment and Laboratory	3	Ayoub	45	1	T, Th 9:30-11:00	541
20020					45	2	T, Th 11:00-12:30	541
20021	CIVE 461	Transportation Engineering and Laboratory	3	Fawwaz	45	1	M, W 4:00-5:00 (Lab W 1:00-2:00)	541 (539)
20022					45	2	M, W 5:00-6:00 (Lab W 2:00-3:00)	541 (539)

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Class of 2009 Required Courses

CRN	Course Number	Course Name	Cred	Instructor	Cap	Sec	Schedule	Room
20023	CIVE 502	Final Year Project II	3	Mabsout/Sadek	75	1	F 11:00-1:00	545
		Technical Elective III	3					
		Technical Elective IV	3					
	ECON 2nn	Economics Elective	3					
	Ssci 2nn	Social Sciences Elective	3					

Graduate - Class of 2008 Elective Courses

CRN	Course Number	Course Name	Cr	Instructor	Cap	Sec	Schedule	Room
20024	CIVE 581	Specifications and Cost Estimation	3	Abdul-Malak	30	1	Tu, Th 9:30-11:00	ALH
20439	CIVE 610	Advanced Structural Analysis	3	N. Kasti	20	1	M, W 4:00-5:30	405
20762	CIVE 623	Bridges	3	Harajli	30	1	Tu, Th 3:30-5:00	409
21727	CIVE 624	Steel Design	3	Hamad	30	1	Tu, Th 11:00-12:30	210
20026	CIVE 630	Applied Foundation Engineering	3	Najjar	30	1	Tu, Th 2:00-3:30	409
20417	CIVE 642	Ground Water Hydrology	3	Basha	30	1	Tu, Th 11:00-12:30	208
20028	CIVE 643	Hydraulics Open Channels	3	Inglessis	30	1	Tu, Th 9:30-11:00	206
20029	CIVE 647	GIS for Water Resources and Envior Engineering	3	Assaf	30	1	M, W 4:30-6:00	409
20030	CIVE 651	Environmental Chemistry and Microbiology	3	Saikaly	30	1	Tu, Th 11:00-12:30	503
20440	CIVE 655	Solid Waste Management II	3	El Fadel	10	1	W 2:00-5:00	503
20031-20032	CIVE 656/ENSC 600	Air Pollution and Control	3	El Fadel	30	1	Tu, Th 8:30-10:00	503
20415	CIVE 660	Pavement Design	3	Chehab	30	1	Tu, Th 12:30-2:00	409
20033	CIVE 672	Introduction to GIS	3	Azar	30	1	M, W 4:30-6:00	EBR
20035	CIVE 797	Civil Engineering Seminar (Required for CE Graduates)	0	Sadek	30	1	Th 1:00-2:00	ELH
22349	CIVE 798	Special Topics	3	Sadek	1	1		
22453	CIVE 798	Special Topics	3	Ayoub	1	1		
20036	ENSC 620	Water and Wastewater Treatment Technology	3	Ayoub	30	1	T, Th 9:30-11:00	541
20037						2	T, Th 11:00-12:30	541
20038	CIVE 799 Thesis			ENSC 699 Thesis	20042			
20039	CIVE 799A Thesis			ENSC 699A Thesis	20043			
20040	CIVE 799B Thesis			ENSC 699B Thesis	20044			

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20041	CIVE 799C Thesis			ENSC 699C Thesis	20045		
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