Civil and Environmental Engineering

2004 – 2006 Catalog

Name: _____ **ID #:** _____

UNLV Requirements:

English: 9 credits

Course		Sem	Cr	Gr
ENG 101*			3	
ENG 102*			3	
ENG 231 or 232			3	

US / Nevada Constitution: 4 credits (choose one)

HIST 100 / PSC 101			4	

Social Sciences: 9 credits **,%

*			3	
			3	
EGG 307			3	

Humanities: 6 credits ** ,%

*			3	
			3	

Fine Arts: 3 credits **,%

			3	

CEE Electives: 12 credits

NOTE: Choose TWO areas of emphasis from the following: Geotechnical, Environ./Water Resources, Structural, Transportation

	1a)		3	
	1b)		3	
	2a)		3	
	2b)		3	

Notes:

* =	These courses need to be completed with a "C" or higher to obtain Advanced Standing
** =	3 credits of Social Sciences, Fine Arts, or Humanities to satisfy International requirement
% =	3 credits of Social Sciences, Fine Arts, or Humanities to satisfy Multicultural requirement
	132 CREDITS TOTAL

Math and Basic Sciences: 34 credits

Course		Sem	Cr	Gr
CHEM 121/L*	(CHE 115/L)		4	
GEY 101/D*			4	
MATH 181*			4	
MATH 182*			4	
MATH 283			4	
MATH 431	(MAT 429)		3	
STAT 463			3	
PHYS 180*			3	
PHYS 180L*			1	
PHYS 181*			3	
PHYS 181L*			1	

Engineering Science Elective: 3 credits

MEG 311			3	

Major Core Courses: 52 credits

CEE 110/L*	(EGG 102/L)		3	
CEE 121			3	
CEE 198	(CEG 198A)		1	
CEE 298	(CEG 198B)		0	
CEE 398	(CEG 198C)		0	
CEE 241*	(CEG 206)		3	
MEG 207			3	
MEG 302*			3	
MEG 302L			1	
CEE 301			3	
CEE 334/L			4	
CEE 346/L			3	
CEE 362			3	
CEE 367/L	(CEG 303/L)		4	
CEE 381	(CEG 342)		3	
CEE 413	(CEG 403)		3	
CEE 450/L			4	
CEE 480	(CEG 443)		3	
CEE 496			0	
CEE 497			3	
CEE 498			2	
CEE 499			0	

Updated: 5/11/06 jms