

UNM DEPARTMENT OF CIVIL ENGINEERING

CIVIL ENGINEERING (130 hrs)

Name: _____
 Transfer Hours Accepted: _____

Student # _____
 FE Exam taken _____

			Fall			Spring		
FRESHMAN YEAR								
			Cr	Gr	Pts			
Engl	101	Comp I: Exposition	3	___	0	Engl	102	Comp II: Analys & Arg
Math	162L	Calculus I	4	___	0	Math	163L	Calculus II
Chem	121L	General Chem/Lab	4	___	0	Chem	122L	General Chem/Lab
ME	160L	Intro Engr Methods	3	___	0	CS	151L	CompProgFund/Lab
_____	___	Core Humanities Elective	3	___	0	Physcs	160	General Physics
			0		0.00			
								0
								0.00
SOPHOMORE YEAR								
			Cr	Gr	Pts			
Math	264L	Calculus III	4	___	0	Math	316	Appld Ord Diff Equas
Physcs	161	General Physics	3	___	0	CE	352	Comp Appl Civil Engr
CE	202	Engineering Statics	3	___	0	ME	306	Dynamics
CE	283L	Trans System Measure	3	___	0	Econ	105	Principles of Macro
_____	___	Core Fine Arts Elective	3	___	0	Engl	219	Technical Writing
			0		0.00			
								0
								0.00
JUNIOR YEAR								
			Cr	Gr	Pts			
CE	302	Mech of Materials	3	___	0	CE	308L	Structural Analysis
CE	305L	Civil Engr Materials/Lab	4	___	0	CE	310L	Structural Design I
CE	331L	Fluid Mechanics/Lab	4	___	0	CE	335	Wtr & Wastewtr Treat
CE	354	Prob & Stat for CE	3	___	0	CE	350	Engineering Economy
CE	382	Transportation Engr	3	___	0	CE	360L	Soil Mechanics/Lab
			0		0.00			
								0
								0.00
SENIOR YEAR								
			Cr	Gr	Pts			
_____	___	Core Humanities Elective	3	___	0	CE	409	Engineering Ethics
CE	442	Hydrlic Engr & Hydrol	3	___	0	CE	499L	Design of CE Systems
CE	372	Constr Contracting	3	___	0	Tech Elective D	_____	
Tech Elective D	_____		3	___	0	Tech Elective	_____	
EngrSciElct *	ECE 203L or		3	___	0	_____	___	Core Second Lang Elect
	CHNE/ME 301		0		0.00	_____	___	Core Soc/Behav Sci Elec
								0
								0.00
<u>Repeated Courses</u>						NOTES: 1. Grade of C or higher required for all Core courses. 2. Core and technical electives from approved list. 3. Technical Electives D: CE 411, 424, 442, 436, 462, & 482 4. CE 499L must be taken during the final semester of the program. 5. Student must take FE exam prior to graduation.		
None			3	___	0			
			3	___	0			
			3	___	0			
			3	___	0			
			3	___	0			
OVERALL HOURS & GPA			0	#####	0.00	03-Oct-05	CE 6/2005	