

# UNM DEPT OF CIVIL, CONST AND ENVIRON ENGR

## CIVIL ENGINEERING (122 hrs)

Name: \_\_\_\_\_  
 Transfer Hours Accepted: \_\_\_\_\_

Student # \_\_\_\_\_  
 FE Exam taken \_\_\_\_\_

			Fall			Spring				
FRESHMAN YEAR										
			Cr	Gr	Pts					
CE	160L	Civil Engr Design	3	___	0	BIOL 1110-GenBio or GEOL1110 PhysGe	3	___	0	
CHEM	1215	General Chem I	3	___	0	CHEM 1225 General Chem II	3	___	0	
CHEM	1215L	Gen Chem I Lab	1	___	0	CHEM 1225L Gen Chem II Lab	1	___	0	
ENGL	1120	Comp II	3	___	0	ENG 130L CompProgFund	3	___	0	
MATH	1512	Calculus I	4	___	0	MATH 1522 Calculus II	4	___	0	
						PHYS 1310 Calc-Based Phys I	3	___	0	
					0.00					
SOPHOMORE YEAR										
			Cr	Gr	Pts					
CE	202	Engineering Statics	3	___	0	ENGL 2210 Prof/Tech Comm	3	___	0	
CE	283	Surveying & Geomatics	3	___	0	MATH 316 Diff. Equations	3	___	0	
ECON	2110 Macro or 2120 Micro Ecc		3	___	0	ME 306 Dynamics	3	___	0	
MATH	2530	Calculus III	4	___	0	STAT 345 Elements of Stats	3	___	0	
PHYS	1320	Calc-Based Phys II	3	___	0	_____ Gen Ed Humanities / Diversi	3	___	0	
					0	0.00				
JUNIOR YEAR										
			Cr	Gr	Pts					
CE	302	Mech Materials(202, 316)	3	___	0	CE 308 Struct Analysis (302,305)	3	___	0	
CE	305	InfraMatSci (2210,302)	4	___	0	CE 335 Env & WR Engr (331)	3	___	0	
CE	331	FluidMech (202,306)	4	___	0	CE 350 Engin Econ (162 or 180)	3	___	0	
CE	372	Principles of Const	3	___	0	CE 360 Soil Mechanics (302)	4	___	0	
CE	382	TransportEngr (283)	3	___	0	CE 442 Hydraul & Hydrol (331)	3	___	0	
					0	0.00	0	0.00		
SENIOR YEAR										
			Cr	Gr	Pts					
___	___	Breadth Elect	3	___	0	CE 499 Design of CE Syst	3	___	0	
___	___	Breadth Elect	3	___	0	___ Breadth Elect	3	___	0	
___	___	Breadth Elect	3	___	0	___ Depth Elect	3	___	0	
___	___	Gen Ed Arts & Design	3	___	0	___ Depth Elect	3	___	0	
___	___	Gen Ed Second Lang	3	___	0					
					0	0.00				
<u>Repeated Courses</u>										
	None		3	___	0					
			3	___	0					
			3	___	0					
			3	___	0					
			3	___	0					
OVERALL HOURS & GPA										
			0 hrs	#####	GPA	0.00 pts	29-Mar-23	CE 5/20		

- NOTES**

  1. Grade of C or higher required for all Gen Ed courses.
  2. Select Gen Ed electives from UNM list
  3. Select breadth and depth electives from Dept list
  4. CE 499 must be taken during final semester of the program.
  5. Student must take FE exam prior to graduation.