

Department of Civil and Environmental Engineering
Civil Engineering Program

Possible 4 Year Course Plan

FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
FALL	WINTER	SPRING	FALL	WINTER	SPRING	FALL	WINTER	SPRING	FALL	WINTER	SPRING
Math / Science Requirements											
CALCULUS		LIN	CALC	DIF		STATS					
MTH	MTH	ALG	IV	EQ I		451CM					
251	252	MTH	MTH	MTH							
		261	254	256							
CHEM	CHEM	PHYSICS									
CH	CH	PH	PH	PH							
221	222	221	222	223							
CH 227	CH 228	PH 214	PH 215	PH 216							
						GEOL					
						ENGR					
						G 301					
Engineering / Computer Science Requirements											
ENGR		ENGR	STATIC	STREN	DYNAM	FLUID	HYDR-	SOIL	GEOTE		
PROB		GRAPH	EAS	OF MAT	EAS	MECH	AULICS	CLASS	DES	B	B
SOLV		EAS 115	211	EAS	215	EAS	CE	CE 341	CE 444		
EAS 101						361	362				
					PLANE	CEE	STRUC	INDET	URBAN		
					SURV	MATS	ANAL	STRUC	TRANS	B	B
					CE 211						
					CE 212	CE321	CE 324	CE 325	CE 454		
						ENGR	ENVIR	WATER		CE	CE
						THERM	ENGR	RES	A	DSG I	DSG II
						ME 321				CE 484	CE 494
							CE 371	CE 364			B
							CE 315				
							TRAN				
							SYS				
							CE 351				
FRESHMAN INQUIRY			General Education Requirements (please refer to the PSU Bulletin pg 11, 51)								
			SOPHOMORE INQUIRY					PRIV	UNST	UNST	
UNST	UNST	UNST	UNST	UNST	UNST			PUBLIC	UP DIV	UP DIV	
101	102	103	299	299	299			INVEST	CLUST	CLUST	
								EC314U			

EXPLANATION

CREDIT HOURS

2008-2009

- | | | |
|---|------------------------------------|--|
| 1 | A - CE 432 OR CE 434 | TRANSFER STUDENTS MAY SUBSTITUTE |
| 2 | B - APPROVED CE ELECTIVE | PHYSICS 211-213 FOR PHYSICS 221-223 |
| 3 | CE 484 & 494 FULFILL UNST CAPSTONE | Refer to PSU Bulletin for GEN. ED. REQ |
| 4 | | |



Maseeh College of Engineering
and Computer Science