

Civil Engineering

First Year – Fall		Credits
MAT 210	Calculus I	4.0
ENG 110	Expository Writing	3.0
CHE 210	General Chemistry I	4.0
HUM 100	Introduction to humanities	3.0
SOC 101	Introduction to sociology	3.0
Total		17.0
Spring		
MAT 220	Calculus II	4.0
ENG 111	Literature and Composition	3.0
CHE 220	Chemistry II	4.0
PHY 210	Physics I	4.0
MAT 200	Modern Programming	3.0
Total		18.0
Second Year – Fall		
MAT 310	Calculus III	4.0
PHY 220	Physics II	4.0
PSY 101	General Psychology	3.0
*CE 20900	Structural and Site Plans	3.0
Total		14.0
Spring		
MAT 360	Differential Equations	3.0
*CE 26400	Data Analysis	3.0
MAT 320	Linear Algebra	3.0
ENG 202	Technical Writing	3.0
VPA 192	Public Speaking	3.0
Total		15.0
TOTAL HOSTOS CREDITS		64.0

PRE-REQUISITES FOR E-PERMITS IN CIVIL ENGINEERING			
ENG 202	3.0 CRS.	Writing for Engineering	PRE: ENG 110 & ENG 111
CE 20900	3.0 CRS.	*Structural and Site Plans	PRE/CO: MAT 200 & ACT/SKAT
CE 26400	3.0 CRS.	*Civil Engineering Data Analysis	PRE: MATH 200 & ACT PRE/CO: Math 310 (min C grade) & English 202.

C" Passing Grade Requirement: MAT 210; MAT 200; MAT 220; MAT 310; MAT 320; MAT 360; CHE 210; CHE 220; PHY 210; PHY 220; CE 20900; CE 26400; ENGR 204 require a minimum passing grade of "C". It is required a **2.7 GPA** in order to be transferred to City College.