



Associate of Science: Pre-Engineering (ENGR.AS D-H-S)

Name		Student ID		Phone			
Address		Major		Email			
Group I (ACTS)	English / Fine Arts–12 Hrs	Sem	Grade	Group III (ACTS)	Sciences / Math–21 Hrs	Sem	Grade
	9 Hours from below				4 hours from below		
ENGL 10103 (ENGL 1013)	Composition I			BIOL 10043 (BIOL 1014)	General Biology I		
ENGL 10203 (ENGL 1023)	Composition II			BIOL 10504 (BIOL 1054)	General Zoology		
SPCH 24353 (SPCH 1003)	Fund of Speech			BIOL 14444 (BIOL 1034)	General Botany		
	3 Hours from below	Sem	Grade		8 Hours from below	Sem	Grade
ENGL 21103 (ENGL 2113) or ENGL 21203 (ENGL 2123)	World Literature I or World Literature II			CHEM 14104 (CHEM 1414)	General Chemistry I		
ARHS 10003 (ARTA 1003)	Fine Arts			CHEM 14204 (CHEM 1424)	General Chemistry II		
MUSC 20003 (MUSC 1003)	Music Appreciation			CHEM 21454	Organic Chemistry I		
PHIL 11003 (PHIL 1103)	Intro. To Philosophy			CHEM 22454	Organic Chemistry II		
THTR 10003 (DRAM 1003)	Intro to Theatre				9 Hours from below	Sem	Grade
	Foreign Language Elective			MATH 11003 (MATH 1103)	College Algebra		
Group II (ACTS)	Social Science–9 Hrs	Sem	Grade	MATH 12003 (MATH 1203)	Trigonometry		
	3 Hours from below			MATH 24005 (MATH 2405)	*Calculus I		
HIST 11103 (HIST 1113) or HIST 11203 (HIST 1123)	World Civilizations I or World Civilizations II			MATH 25005 (MATH 2505)	*Calculus II		
	3 Hours from below	Sem	Grade	MATH 26003 (MATH 2603)	*Calculus III		
HIST 21103 (HIST 2113) or HIST 21203 (HIST 2123)	U.S. History I or U.S. History II			Group IV (ACTS)	Physical Ed.-1 Hr	Sem	Grade
	3 Hours from below	Sem	Grade	PEAC	Any Selected PEAC Course		
ECON 21003 (ECON 2103) or ECON 22003 (ECON 2203)	Macroeconomics or Microeconomics			HEAL 10003 (HEAL 1003)	Health & Safety		
GEOG 11003 (GEOG 1103)	Intro to Geography			Group V (ACTS)	Tech & Pre-Eng.-7 Hrs	Sem	Grade
HIST 11103 (HIST 1113) or HIST 11203 (HIST 1123)	World Civilizations I or World Civilizations II			DFTG 10404	Intro to CAD I		
HIST 21103 (HIST 2113) or HIST 21203 (HIST 2123)	U.S. History I or U.S. History II			DFTG 11404	Intro to CAD II		
PLSC 20003 (PLSC 2003)	Am Fed Government			CPSI 10103 (CPSI 1003)	Computer Info. Systems		
PLSC 21003 (PLSC 2103)	State & Local Gov.			Electives	Approved Electives–10 Hrs	Sem	Grade
PSYC 11003 (PSYC 1103)	General Psychology			BIOL 10204 (BIOL 1024)	Botany for Non-Majors		
SOCI 21363 (SOCI 1013)	Fund of Sociology			Electives from Group III to total 60 hours			
Program/Graduation Requirements							
Total Program Hours	60 Hours	Deficiencies:					
Hours Completed at PCCUA							
Hours Transferred							
Total Hours							
Grade Point Average (GPA)							
Advisor (Signature)		Vice Chancellor/Dean/Chair (Signature)					

(ACTS)

*Highly recommended classes/electives