



**PROFESSIONAL DIRECTED STUDIES  
ENGINEERING TECHNOLOGY  
BACHELOR OF SCIENCE**

GENERAL EDUCATION (44 hrs)		HRS	GR	TR
<b>COMMUNICATIONS (9 hrs)</b>				
<b>Required:</b>				
EN112	College Composition I (3 hrs)			
EN113	College Composition II (3 hrs)			
<b>Communications Elective: (Choose 1)</b>				
COM220	Oral Communications (3 hrs)			
<b>HUMANITIES (13 hrs)</b>				
<b>Required:</b>				
RP100	Developing a Biblical Worldview (1 hr)			
RP330	World Religions (3 hrs)			
<b>Fine Arts: (Choose 1)</b>				
MU110	Music Appreciation OR (3 hrs)			
TA341	Christ & Creativity (3 hrs)			
<b>Literature: (Choose 1)</b>				
	(3 hrs)			
<b>History:</b>				
HP100	Constitutional Exam (0 hrs)			
<b>(Choose 1) HP221, HP222, HP232, or HP238</b>				
	(3 hrs)			
<b>NATURAL SCIENCES / MATH (9 hrs)</b>				
<b>Required:</b>				
MATH1131	Applied Calculus (3 hrs)			UCM
PE110	Lifetime Fitness (1 hr)			
<b>Science:</b>				
CHEM1103	Intro to the Sciences: Chemistry (3 hrs)			UCM
<b>SOCIAL / BEHAVIORAL SCIENCES (5 hrs)</b>				
<b>Required:</b>				
GE101	Warrior Seminar (2 hrs)			
<b>Social Sciences:</b>				
ECON1010	Principles of Macroeconomics (3 hrs)			UCM
<b>Required General Education Courses:</b>				
CIS1600	Business Information Management (3 hrs)			UCM
CTE2060	Technical Writing (3 hrs)			UCM
PHYS1101	College Physics I (4 hrs)			UCM
<b>HOURS COMPLETED:</b>		<b>0</b>		
<b>HOURS NEEDED:</b>		<b>44</b>		

<b>TOTAL HRS COMPLETED:</b>	<b>0</b>	
<b>TOTAL HRS NEEDED:</b>	<b>158</b>	