

APPLIED COLLEGE STUDIES

Program Certificate

Total Degree Credits

16

Prescribed Program Requirements

Written or Oral Communications

ENGL 110	College Composition I (Required)	3
ENGL 120	College Composition II	3
or COMM 110	Fundamentals of Public Speaking	

Arts & Humanities/Social & Behavioral Sciences

Select one of the following:		3
HIST 101	Western Civilization I	
HIST 102	Western Civilization II	
HIST 103	United States to 1877	
HIST 104	United States Since 1877	
POLS 115	American Government	
PSYC 111	Introduction to Psychology	
PSYC 250	Developmental Psychology	
SOC 110	Introduction to Sociology	
SPAN 101	First Year Spanish I	
SPAN 102	First Year Spanish II	

Math, Science & Technology (Two Areas of Study)

Select 7 total credits from 2 areas of study:		7
BIOL 124	Environmental Science	
BIOL 150 & 150L	General Biology I and General Biology I Lab	
BIOL 151 & 151L	General Biology II and General Biology II Lab	
BIOL 220 & 220L	Anatomy and Physiology I and Anatomy and Physiology I Lab	
BIOL 221 & 221L	Anatomy and Physiology II and Anatomy and Physiology II Lab	
CHEM 121 & 121L	General Chemistry I and General Chemistry I Lab	
CIS 147	Principles of Information Security	
CSCI 101	Introduction to Computers	
CSCI 160	Computer Science I	
MATH 103	College Algebra	
MATH 104	Finite Mathematics	
MATH 107	Pre-Calculus	
MATH 165	Calculus I	
MATH 166	Calculus II	
MATH 210	Elementary Statistics	
PHYS 211 & 211L	College Physics I and College Physics I Lab	
PHYS 212 & 212L	College Physics II and College Physics II Lab	

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