

Pulaski Technical College

Advising Guide

					Required for Degree									
					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
English (6 hours)														
ENGL	1311 English Composition I				3	3	3	3	3	3	3	3	3	
ENGL	1312 English Composition II				3	3	3	3	3	3	3	3	3	
Communications (3 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
GNEG	1103 Introduction to Engineering (U of A course)	X			3	3	3	3	3	3	3	3	3	
SPCH	1300 Speech Communications							3	3					
Mathematics (12 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
MATH	1404 Calculus I	X			4	4	4	4	4	4	4	4	4	
MATH	1405 Calculus II	X			4	4	4	4	4	4	4	4	4	
MATH	2406 Calculus III	X			4	4	4		4		4	4	4	
Science (16 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
CHEM	1405 General Chemistry I				4	4	4	4	4	4	4	4	4	
CHEM	1406 General Chemistry II				4	4	4	CHEM 1406 or	CHEM 1406	4	CHEM 1406	CHEM 1406	CHEM 1406	
BIOL	1401 Biological Science				4	4		BIOL 1401	or BIOL 1401		or BIOL 1401	or BIOL 1401	or BIOL 1401	
BIOL	2401 Microbiology				4	4								
Humanities and Social Science (15-18 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
US History/Government (3 hours)					3	3	3	3	3	3	3	3	3	
POLS	1310 American National Government													
HIST	2311 U.S. History to 1877													
HIST	2312 U.S. History since 1877													
Economics (3-6 hours):														
ECON	2323 Principles of Macroeconomics				3	3	3	3	3	3	3	3	3	
ECON	2322 Principles of Microeconomics											3		
Social Science (3-6 hours)					6	6	6	6	6	6	6	3	6	
ANTH	2310 Cultural Anthropology													
HIST	2311 U.S. History to 1877													
HIST	2312 U.S. History since 1877													
POLS	2320 American State and Local Government													
SOCI	2300 Introduction to Sociology													
SOCI	2333 Social Problems													
POLS	1310 American National Government													
HIST	1311 History of Civilization I													
HIST	1312 History of Civilization II													
PSYC	2300 Psychology and the Human Experience													
Fine Arts (3 hours)					3	3	3	3	3	3	3	3	3	
ARTS	2300 Introduction to Visual Arts													
MUSC	2300 Introduction to Music													
THEA	2300 Introduction to Theatre													
Humanities (0-3 hours)					3	3	3	0	0	3	3	3	0	
Any intermediate I foreign language														
PHIL	1310 Introduction to Philosophy													
ENGL	2337 World Literature from Beginning to 1650													
ENGL	2338 World Literature from 1650 to present													
PHIL	1330 Introduction to Critical Thinking													
PHIL	2350 Introduction to Logic													
Technical Electives					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG	
CSCE	2004 Programming Foundations I (U of A course)	X						4	4				4	

Notes:

*All courses have been evaluated by the University of Arkansas College of Engineering.

*Courses taken outside of these courses are not guaranteed to transfer.

*The number of hours correspond to the number of hours need by each degree program.

*Classes listed in multiple sections will only count in one section.

***Always check for the most recent version: <http://stemprep.uark.edu>

BENG	Biological Eng	CVEG	Civil Eng
BMEG	Biomedical Eng	ELEG	Electrical Eng
CHEG	Chemical Eng	INEG	Industrial Eng
CompS	Computer Science	MEEG	Mechanical Eng
CompE	Computer Eng		