

## South Arkansas College Advising Guide

English (6 hours)	STEM Prep Done				Curr To do				Required for Degree										
	BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG										
ENGL 1113 Composition I																			
ENGL 1123 Composition II																			
<b>Communications (3 hours)</b>																			
GNEG 1103 Introduction to Engineering (UofA course)	X																		
SPCH 1113 Principles of Speech																			
<b>Mathematics (12 hours)</b>																			
MATH 2015 Calculus I	X																		
MATH 2115 Calculus II	X																		
MATH 2574 Calculus III (U of A course)	X																		
<b>Science (16 hours)</b>																			
CHEM 1024 Chemistry I																			
CHEM 1124 Chemistry II																			
BIOL 1004 Fundamentals of Biology																			
GEOL 1004 Physical Geology																			
MBIO 1124 Microbiology																			
<b>Humanities and Social Science (15-18 hours)</b>																			
<b>US History/Government (3 hours)</b>																			
PSCI 2003 American Government: National																			
HIST 2013 History of the U.S. to 1876																			
HIST 2023 History of the U.S. since 1876																			
<b>Economics (3-6 hours):</b>																			
ECON 2003 Macroeconomics																			
ECON 2103 Microeconomics																			
<b>Social Science (3-6 hours)</b>																			
HIST 2013 History of the U.S. to 1876																			
HIST 2023 History of the U.S. since 1876																			
PSCI 2013 American Government: State and Local																			
SOCI 2003 Introduction to Sociology																			
PSCI 2003 American Government: National																			
HIST 1003 History of Civilization to 1700																			
HIST 1013 History of Civilization since 1700																			
PSYC 2003 General Psychology																			
<b>Fine Arts (3 hours)</b>																			
ART 2003 Art Appreciation																			
MUSI 2003 Music Appreciation																			
THEA 2003 Theatre Appreciation																			
<b>Humanities (0-3 hours)</b>																			
Any intermediate I foreign language																			
PHIL 2003 Introduction to Philosophy																			
ENGL 2213 Literature I																			
ENGL 2223 Literature II																			
<b>Technical Electives</b>																			
CSCE 2004 Programming Foundations I (U of A course)	X																		

**Notes:** \*\*\*Always check for the most recent version: [www.engr.uark.edu/transfer](http://www.engr.uark.edu/transfer)

\*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.

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