

# University of Arkansas Community College at Morrilton

## Advising Guide

	STEM Prep	Done	Curr	To do	BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
<b>English (6 hours)</b>													
ENG 1013 Composition I		___	___	___	3	3	3	3	3	3	3	3	3
ENG 1023 Composition II		___	___	___	3	3	3	3	3	3	3	3	3
<b>Communications (3 hours)</b>													
GNEG 1103 Introduction to Engineering (U of A course)	X	___	___	___	3	3	3	3	3	3	3	3	3
SPH 2303 Public Speaking		___	___	___				3	3				
<b>Mathematics (12 hours)</b>													
MATH 2015 Calculus I	X	___	___	___	4	4	4	4	4	4	4	4	4
MATH 2564 Calculus II (UofA course)	X	___	___	___	4	4	4	4	4	4	4	4	4
MATH 2574 Calculus III (UofA course)	X	___	___	___	4	4	4		4		4	4	4
<b>Science (16 hours)</b>													
CHEM 2123 General Chemistry I		___	___	___	4	4	4	4	4	4	4	4	4
CHEM 2133 General Chemistry II		___	___	___	4	4	4	CHEM 2133 or BIOL 1004	CHEM 2133 or BIOL 1004	4	CHEM 2133 or BIOL 1004	CHEM 2133 or BIOL 1004	CHEM 2133 or BIOL 1004
BIOL 1004 Fundamentals of Biology		___	___	___	4	4							
BIOL 2104 Microbiology		___	___	___	4	4							
<b>Humanities and Social Science (15-18 hours)</b>													
<b>US History/Government (3 hours)</b>													
PSCI 2003 American Government		___	___	___	3	3	3	3	3	3	3	3	3
HIST 2003 United States History I		___	___	___									
HIST 2013 United States History II		___	___	___									
<b>Economics (3-6 hours):</b>													
ECON 2453 Macroeconomics		___	___	___	3	3	3	3	3	3	3	3	3
ECON 2463 Microeconomics		___	___	___								3	3
<b>Social Science (3-6 hours)</b>													
ANTH 2333 Introduction to Anthropology		___	___	___	6	6	6	6	6	6	6	3	6
GEOG 2013 Regional Geography of the World		___	___	___									
HIST 2003 United States History I		___	___	___									
HIST 2013 United States History II		___	___	___									
SOC 2013 Introduction to Sociology		___	___	___									
SOC 2023 Social Problems		___	___	___									
PSCI 2003 American Government		___	___	___									
HIST 1003 Western Civilization I		___	___	___									
HIST 1013 Western Civilization II		___	___	___									
PSY 2003 General Psychology		___	___	___									
<b>Fine Arts (3 hours)</b>													
ART 2003 Art Appreciation		___	___	___	3	3	3	3	3	3	3	3	3
MUS 2003 Music Appreciation		___	___	___									
THEA 2003 Theatre Appreciation		___	___	___									
THEA 2023 Film Appreciation		___	___	___									
<b>Humanities (0-3 hours)</b>													
Any intermediate I foreign language		___	___	___	3	3	3	0	0	3	3	3	0
PHIL 2103 Introduction to Philosophy		___	___	___									
ENG 2213 World Literature I		___	___	___									
ENG 2223 World Literature II		___	___	___									
PHIL 2113 Introduction to Critical Thinking		___	___	___									
<b>Technical Electives</b>													
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://enr.uark.edu/stemprep>

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		