## University of Arkansas Community College at Batesville Advising Guide

	STEM Prep	Done	Curr	To do									
English (6 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
ENG 1103 English Composition I					3	3	3	3	3	3	3	3	3
ENG 1203 English Composition II					3	3	3	3	3	3	3	3	3
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Communications (3-6 hours) GNEG 1103 Introduction to Engineering (UofA course)	Х				BENG 3	BMEG 3	CHEG 3	CompS 3	CompE 3	CVEG 3	ELEG 3	INEG 3	MEEG 3
SPC 1003 Oral Communication (OOIA Course)	^				3	3	3	3	3	3	3	3	3
SFC 1003 Ofai Communication								3	<u> </u>				
Mathematics (10 - 13 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
MTH 2005 Calculus I, Calculus & Analytic Geometry	X				5	5	5	5	5	5	5	5	5
MTH 2015 Calculus II, Calculus & Analytic Geometry	X				5	5	5	5	5	5	5	5	5
MTH 2023 Calculus III, Calculus & Analytic Geometry	X				3		3		3	3	3	3	3
				T									
Sciences (10 - 16 hours)	1				BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
CHM 1103/1101 College Chemistry I with lab CHM 1123/1121 College Chemistry II with lab					4	4	4	4	4	4	4 CHM 1103	4	4
BIO 1103/1101 Biology for Majors with lab					4	4	4	CHM 1103, BIO 1103, or	CHM 1103, BIO 1103, or	4	or BIO 1103	CHM 1103, BIO 1103, or	CHM 1103, BIO 1103, or
GEL 1003/1001 Physical Geology with lab					7	7		GEL 1003	GEL 1003	4	01 BIO 1103	GEL 1003	GEL 1003
BIO 2203/2201 Microbiology with lab					4	4	4	4	4	4	4	4	4
Humanities and Social Science (12-21 hours)					BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
US History/Government (3 hours)					3	3	3	3	3	3	3	3	3
POS 2103 United States Government													
HIS 2003 US History I													
HIS 2013 US History II  Economics (3-6 hours):													
ECN 2013 Macroeconomics					3	3	3	3	3	3	3	3	3
ECN 2023 Microeconomics						3	3	3	3	3	3	3	3
Social Science (3-6 hours)					6	6	6	6	6	6	6	3	6
SOC 2023 Cultural Anthropology								1	1		1		
GEO 2003 Introduction to Cultural Geography													
HIS 2003 US History I													
HIS 2013 US History II													
SOC 2003 Principles of Sociology													
SOC 2013 Social Problems													
POS 2103 United States Government													
HIS 1013 World Civilization I													
HIS 1023 World Civilization II PSY 1003 General Psychology							-						
Fine Arts (3 hours)					3	3	3	3	3	3	3	3	3
FAV 2023 Visual Art								T	T		I	T	<u>_</u>
FAM 2003 Music													
FAT 2013 Theater													
Humanities (0-3 hours)					3	3	3	0	0	3	3	3	3
Any intermediate I foreign language													
PHI 1003 Introduction to Philosophy													
ENG 2113 World Literature I								-					
ENG 2213 World Literature II								_					
Technical Electives	1				BENG	BMEG	CHEG	CompS	CompE	CVEG	ELEG	INEG	MEEG
CSCE 2004 Programming Foundations I (U of A course)	Х				DENO	DINLO	OHLO	4	1	OVEO	4	INEO	MLLO
2004 Flogramming Foundations I (0 of A course)		I	I					-	<u> </u>				
Notes:									***Alwavs che	ck for the	most recent	version: stem	orep.uark.edu
*All courses have been evaluated by the University of Arkansas College of Engineering.								***Always check for the most recent version: stemprep.uark.edu BENG Biological Eng CVEG Civil Eng					
*Courses taken outside of these courses are not guaranteed to transfer.								BMEG Biomedical Eng ELEG Electrical Eng					
*The number of hours correspond to the number of hours need by each degree program.								CHEG	5				•
*Classes listed in multiple sections will only count in one sec		<sub>3</sub> . 55 pi0	grain.							•		-	
Olasses listed in multiple sections will only count in one sec	uon.							CompS CompE	Computer So Computer Er		MEEG	Mechanical E	ng
								Compe	Computer Er	ıy			