

UA Cossatot

STEM: SCIENCE, TECHNOLOGY, ENGINEERING, MATH Associate of Science: 60 Credits

GRADE	DEVELOPMENTAL READING/ENGLISH (if needed)	HOURS
	GSTD0103 College Reading	3
	GSTD0243 Essential English	3
	GSTD0201 Composition I Lab	1

GRADE	DEVELOPMENTAL MATHEMATICS (if needed)	HOURS
	GSTD0383 Pre-Algebra	3
	GSTD0433 Intermediate Algebra	3
	GSTD0101 College Algebra Lab	1

GRADE	GENERAL EDUCATION STATE CORE	HOURS
	ENGL1113 Composition I	3
	ENGL1123 Composition II	3
	ENGL2XX3 World Literature	3
	SPCH1113 Principles of Speech	3
	FA2XX3 Intro to Fine Arts	3
	PSCI2003 American Government	3
	HIST2XX3 United States History	3
	SOC2003 Introduction to Sociology	3
	MATH1023 Mathematics Requirement	3
	BIOL1014 Biological Science Requirement	4
	PHYS2024 Physical Science Requirement	4
GENERAL EDUCATION STATE CORE		35

GRADE	AS: STEM REQUIREMENTS	HOURS
	SPD1003 Success Strategies	3
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
	BIOL/CHEM/MATH	3/4
AS: STEM REQUIREMENTS		25

PROGRAM INFORMATION: This degree program is for students who want to major in a STEM field. STEM majors include Biology, Chemistry, Engineering, and Math. This degree is also recommended for anyone planning to pursue pre-professional studies, such as pre-med or pre-vet.

CAREER OPTIONS: The Associate of Science in Science, Technology, Engineering, and Math degree is designed to transfer and therefore completion of the degree alone does not qualify students for any specific career; however, completion of an associate degree will improve overall employability and will make students eligible for employment opportunities that require an associate level degree.

TRANSFER OPTIONS:

- University of Central Arkansas (UCA) to complete a Bachelor of Science in Addiction Studies/Treatment. The second two years may be completed entirely online. Transfer into this program requires substitution of A&P I and A&P II as well as specific directed electives for completion.
- University of Central Arkansas (UCA) to complete Bachelor of Science in Nutrition. Transfer into this program requires substitution of A&P I and A&P II as well as completion of specific directed electives. Interested students should speak with an advisor in order to ensure all classes seamlessly transfer.
- Arkansas State University-Jonesboro to complete Bachelor of Arts in Computer Science
- Arkansas Tech University (ATU) to complete a Bachelor of Professional Studies.
- If planning to transfer to an institution other than the ones listed above, students may visit <https://acts.adhe.edu/studenttransfer.aspx> to inquire about transferability of courses to any Arkansas college or university.

Students interested in any of the transfer programs listed above should speak with an advisor to select specific electives that fit into the program.