



MEMORANDUM OF UNDERSTANDING FOR ARTICULATION OF STUDENTS SOUTHERN ARKANSAS UNIVERSITY

and

UNIVERSITY of ARKANSAS RICH MOUNTAIN

BS Engineering Science – Industrial Technology option

This Memorandum of Understanding ("Agreement"), entered into by and between SOUTHERN ARKANSAS UNIVERSITY (hereinafter, "SAU"), located at 100 East University, Magnolia, Arkansas 71753 and UNIVERSITY OF ARKANSAS RICH MOUNTAIN (hereinafter "UARM"), located at Abernathy Building, 1100 College Dr, Mena, AR 71953

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Applied Science Advanced Manufacturing — Mechanical Engineering at UARM to the Bachelor of Engineering Science — Industrial Technology at SAU. Both institutions share a common objective and responsibility for developing a high quality educational experience in both lecture and labs. Through collaborative efforts, SAU and UARM desire to provide clarity regarding the degree requirements herein, thereby affording students the opportunity to earn a high-quality degree from both institutions in the most efficient manner possible.

AGREEMENT

It is agreed that any student who has earned the Associate of Applied Science Advanced Manufacturing — Mechanical Engineering at UARM will be admitted to the Bachelor of Engineering Science — Industrial Technology at SAU with junior classification, subject to the provisions listed below.

ADMISSION AND OTHER GENERAL REQUIREMENTS

- A. The student must complete the requirements necessary for general admission to SAU.
- B. Degree program admission requirements for students pursuant to this Agreement will be determined in the same manner as if their initial enrollment had been at SAU.
- C. Candidates must comply with the general regulations governing baccalaureate degrees;

- Candidates must complete a minimum of 120 semester hours
- Candidates must complete the general education requirements applicable to the desired degree
- · Candidates must complete a suitable minor if required
- Earn a cumulative grade point average of at least 2.00 in all courses taken in the major field.
- D. Programs of study must be planned in close consultation with the faculty advisor to ensure prerequisites are met.
- E. Remedial course grades will not be computed in the cumulative GPA for purposes of admission to SAU.
- F. Calculation of overall GPA for purposes of graduation and awarding of honors is left to the discretion of SAU.

IMPLEMENTATION AND REVIEW

- A. The Chief Academic Officers at each institution will implement the terms of this Agreement, including incorporation of any mutually agreed upon changes into subsequent revisions of this Agreement, assuring compliance with system policy, procedure and guidelines.
- B. This Agreement will be reviewed on an annual basis; both SAU and UARM agree to notify one another in a timely manner of any curriculum changes that would significantly impact the nature of this Agreement.
- C. SAU and UARM will work together cooperatively, in the best interest of affected students, to resolve any issues related to the transfer of courses should changes to either degree program occur while the Agreement is in effect.
- D. Students will be subject to the terms and conditions of this Agreement in accordance with their academic year of entry at UARM. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. SAU and UARM will make every effort to inform students of this Agreement. This may include, but is not limited to, inclusion within each institution's website, published catalog, recruitment publications, media announcements, social media engagement, and in-person information sessions.

MISCELLANEOUS

- A. This Agreement is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Agreement may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Agreement is terminated, no new students will be admitted to the program; however, all students who have already been admitted to SAU, in accordance with the terms of this Agreement, will be allowed to complete their approved course of study under the terms contained therein.

In witness whereof, the parties hereto cause this Agreement to be executed:

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UNIVERSITY OF ARKANSAS RICH MOUNTAIN

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President	Date	Chancellor	Date
Provost and VPAA	10/20/25	Vice Chancellor for Academic A	ffairs Date
Abdol & Bachri	10/8/2025	Land	10/6/25
Dean	Date	Dean or Area Faculty Lead	Date



2+2 8-Semester Degree Plan Advanced Manufacturing Associate of Applied Science to BS in Eng. Science - Industrial Technology Option



UARM Associate of Applied Science in ADVANCED MANUFACTURING

ENGL	10103	English Comp I	3		
MATH	24004	Calculus I & Analytic Geometry	4		
GNEG	10003	Intro to Engineering	3		
ARHS					
THTR 21103 Theatre Arts					
ENGL 21103 World Literature I ENGL 21203 World Literature II					
PHIL	11003	Philosophy			
ENGL	10103	English Comp II	3		
MATH	25004	Calculus II	4		
MSTE	10545	Machine Tool Technology I	· ·		
MSTE	13545		5		
PHYS	20303	University Physics I	3		
PHYS	20301	University Physics I Lab	1		
CHEM	14103	University Chemistry I	3		
CHEM	14101	University Chemistry I Lab	1		
MSTE	24343	CADI	3		
ARHS	10003	Art Appreciation			
THTR	21103	Theatre Arts World			
ENGL	21103	Literature I World			
ENGL	21203	Literature II			
MUSC		Music Appreciation	3		
PHIL		Philosophy			
CPSI		Computer Applications	3		
HIST	21103	US History to 1877			
HIST 21203			3		
PLSC	2003	Am. National Gov			
MSTE	13545		5		
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CRJU	10203	Control of the Contro	_		
	CON 22003 Microeconomics		_		
200	GEOG 21003 Regional Geography				
7000000000	HIST 25503 Arkansas History PSYC 11003 General Psychology				
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SOCI 10103 introduction to Sociology					
HIST	11103				
HIST	11203		-		
		ELECTIVE COURSE	3		

Total UARM Credit Hours: 60

^{*}University Physics can be completed online (through SAU) while students are completing the AAS at University of Arkansas Rich Mountain.

SAU - Bachelor of Science in Engineering Science - Industrial Technology Required Courses

Basic Course Elective	3
Basic Course Elective	3
ITEC 2023 Introduction to Industrial Technology	2
ITEC 3073 Economic Analysis for Technology	3
ITEC 3003 Quality Control	3
Work Experience, electives, Applied projects	2
ITEC 2032 Industrial Safety	2
ITEC 3043 Work Analysis	3
ITEC 3263 Operations Management I	3
ITEC 3803 Industrial materials	3
ITEC 3363 Operations Management II	3
ITEC 4043 Adv Manufacturing Systems	3
Basic Course Elective	3
ITEC 3503 Computational Methods	3
MATH 3043 Applied Probability and Statistics	3
ETEC 2033 Solid Modeling and Design	3
ITEC 4013 Industrial Simulation	3
Basic Course Elective	3
ITEC 3012 Maintenance	2
ITEC 4053 Lean Manufacturing	3
ITEC 4313 Capstone Project	3
Basic Course Elective	3
Work Experience, electives, Applied projects	3

Total SAU Credit Hours: 65