



MEMORANDUM OF UNDERSTANDING TRANSFER ARTICULATION ARKANSAS STATE UNIVERSITY-NEWPORT AND

ARKANSAS STATE UNIVERSITY-JONESBORO

Associate of Applied Science in General Technology, Pathway to Industrial Maintenance and

Bachelor of Science in Engineering Technology, Emphasis in Technical Studies

This Memorandum of Understanding ("Agreement"), entered into on ____ of July, 2025, ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and Arkansas State University-Newport (hereinafter "ASUN"), located at 7648 Victory Boulevard, Newport, Arkansas 72112.

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Applied Science in General Technology, Pathway to Industrial Management at ASUN to the Bachelor of Science in Engineering Technology, Emphasis in Technical Studies. Through collaborative efforts, ASUJ and ASUN will provide clarity regarding the degree requirements herein, and afford 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 in General Technology, Pathway to Industrial Maintenance at ASUN will be admitted to the Bachelor of Science in Engineering Technology, Emphasis in Technical Studies at ASUJ with full junior classification, subject to the provisions listed below.

ADMISSION REQUIREMENTS

- A. The student must complete the requirements necessary for general admission to ASUJ as well as specific admission to the ASUJ Bachelor of Science in Engineering Technology, Emphasis in Technical Studies program.
- B. The student will have earned the Associate of Applied Science in General Technology, Pathway to Industrial Maintenance at ASUN.
- C. Degree program admission requirements for students who transfer pursuant to this Agreement will be determined in the same manner as if their initial enrollment had been at ASUJ.

TRANSFER OF CREDITS

- A. Course requirements for this Agreement are displayed on the following attachments (see Appendix A).
- B. A transfer student who has not completed all of the courses specified within the Associate of Applied Science in General Technology, Pathway to Industrial Maintenance degree plan at ASUN, before entering ASUJ, must work with an academic advisor to ensure timely completion of degree program requirements.
- C. Current and updated copies of catalogs/curricular requirements for the ASUJ Bachelor of Science in Engineering Technology, Emphasis in Technical Studies will be available to ASUN online.
- D. Remedial course grades will not be computed in the cumulative GPA for purposes of admission to ASUJ.
- E. Calculation of overall GPA for purposes of graduation and awarding of honors is left to the discretion of ASUJ.
- F. ASUJ will accept grades of "D" for transfer purposes unless a grade of "C or better" is specified for specific courses in this agreement.

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 ASUJ and ASUN agree to notify one another in a timely manner of any curriculum changes that would significantly impact the nature of this Agreement.
- C. ASUJ and ASUN 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 ASUN. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. ASUJ and ASUN 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 ASUJ, in accordance with the terms of this Agreement, will be allowed to complete their approved course of study under the terms contained therein.
- D. This agreement shall become effective at the time that the Arkansas Department of Higher Education has been notified and approval has been granted.

Dr. C. White, Jr.

Provost & Executive Vice Chancellor Arkansas State University-Jonesboro

Date: 5-16-25

Dr. Typhanie Myers

Provost/VC for Academic & Student Affairs

Arkansas State University-Newport

Appendix A

Course equivalencies between Arkansas State University – Newport and Arkansas State University – Jonesboro

ASUN Courses ASUJ Courses

Year 1 – First Semester (15 credit hours)

MATH 1013 Mathematics Applications or higher-level Math
TECH 1123 Mechanical Drives I
TECH 1143 Industrial Fluid Power I
TECH 1153 Industrial Electricity I
Technical electives 3 hrs

Year 1 - Second Semester (15 credit hours)

ENG 1203 Workplace Essentials

TECH 1173 Programmable Logic Controllers I

TECH 1183 Industrial Motor Controls I

TECH 1243 Industrial Fluid Power II

TECH 1253 Industrial Electricity II

Technical electives 3 hrs

Technical electives 3 hrs

Technical electives 3 hrs

Year 2 - First Semester (15 credit hours)

MIS 1033 Introduction to Computers OR

MIS 1443 Technical Computer Application OR

MIS 1503 Microcomputer Applications

TECH 1223 Mechanical Drives II

TECH 2083 Industrial Fluid Power Troubleshooting

TECH 2173 Programmable Logic Controllers II

CS 1013 Introduction to Computers

LIFT 1000 CIT Elective

ISBA 1503 Microcomputer Applications

Technical electives 3 hrs

Technical electives 3 hrs

Technical electives 3 hrs

Technical electives 3 hrs

TECH 2183 Industrial Motor Controls II Technical electives 3 hrs

Year 2 - Second Semester (15 credit hours)

3 hours from Social Science: HIST GEOG, SOC, POSC, PSY prefixes

ENG 1003 Composition I ENG 1003 Composition I TECH 1193 Industrial Process Controls Technical electives 3 hrs

Choose two:

ADVM 1223 Manual Milling Technical electives 3 hrs
ADVM 1233 Manual Lathe Technical electives 3 hrs
TECH 1163 Industrial Robotics

WELD 1503 Maintenance Welding

TECH 1073 Mechatronics

Total Required Credit Hours (60)

ASU-Jonesboro Courses

The following are courses that ASUN students must take to complete ASUJ's Bachelor of Science in Engineering Technology, Emphasis in Technical Studies

First Year Making Connections Course

CS 1093 Making Connections Computer Science

General Education Requirements

Sem. Hrs: 35

Students with this major must take the following:

MATH 1023 College Algebra (or MATH course that requires MATH 1023 as a prerequisite) COMS 1203 Oral Communication (Required Departmental Gen. Ed. Option)

Major Requirements

ENG 3043 Technical Writing

MGMT 3153 Organizational Behavior OR

Sociology Elective OR

Psychology Elective

RET 3113 Fundamentals and Applications of Renewable Energy

TECH 2863 Principles of Technology

TECH 3773 Statistics OR

STAT 3233 Applied Statistics I

TECH 3863 Industrial Safety

TECH 4813 Operations Systems Research

TECH 4823 Quality Assurance

TECH 4853 Lean 6 Sigma for Manufacturing

TECH 4883 Work Center Management

Sub-total: 30

Emphasis Area (Technical Studies)

Grade of "C" or better required for all Emphasis Area Requirements

EGRM 3013 Project Management and Practice

RET 4123 Energy Conservation and Efficiency

TECH 3803 Electrical Systems

TECH 3843 Manufacturing Materials and Processes

TECH 389V Occupational Internship OR

TECH 489V Special Problems in Technology

TECH 4873 Motion and Time Study

Technical Electives (ENGR, CS, MATH, PHYS, CHEM, RET, TECH, ISBA) Sem. Hrs: 18

Sub-total: 36

Electives

Electives Sem. Hrs: 16

Total Required Hours: 120

Emphasis Area (Technical Studies) 7hrs

[For student transferring from ASUN Associate of Applied Science in General Technology, Pathway to Industrial Maintenance]

ME 3543: Introduction to Materials Science#

Materials Laboratory#
Data Science and Al

A student transferring from ASUN with AAS in General Technology (Pathway to Industrial Maintenance) will have 60 credit hours and would need another 60 hours for the BS – Engineering Technology (Technical Studies).

Summary

	Total credit hours required for BS	Completed as part of AAS	Remaining (to be completed for BS)
General education	35	12	23
Core	30	0	30
Emphasis area	55	48	7
electives			
Total	120	60	60