

# **ARTICULATION AGREEMENT**

**Offered Collaboratively by**

**ARKANSAS STATE UNIVERSITY MID-SOUTH**

**And**

**WILLIAM R. MOORE COLLEGE OF TECHNOLOGY (MOORE TECH)**

**NIMS LEVEL I Credentials**

**For**

**CERTIFICATE OF PROFICIENCY: CNC OPERATIONS AND PROGRAMMING**

**CERTIFICATE OF PROFICIENCY: MACHINIST**

**ASSOCIATE OF APPLIED SCIENCE GENERAL TECHNOLOGY DEGREE**

## **I. Scope of the Program**

Arkansas State University Mid-South (ASU Mid-South) and William R. Moore College of Technology hereby establish an articulation agreement (Agreement) leading to articulated coursework for the program(s) identified in this Agreement. This includes Certificate of Proficiency: CNC Operations and Programming and Certificate of Proficiency: Machinist. These credentials will be conferred by ASU Mid-South. All articulated credit will also lead to an Associate of Applied Science General Technology Degree, with a Machining Technology emphasis.

## **II. Length of Agreement**

The agreement will begin the fall semester 2018. The parties commit to an annual review two consecutive years beginning the summer semester 2019. After that, reviews will take place every other year.

## **III. Course Articulation**

Students completing NIMS Certifications in the area of Measurement, Material and Safety; Job Planning, Benchwork and Layout; CNC Turning; CNC Milling; Turning Between Centers; Milling; and/or Surface Grinding at William R. Moore College of Technology will be granted up to 50% of college credits for the various Certificates of Proficiency in Machining at ASU Mid-South via Prior Learning Assessment (PLA) credit by portfolio (see *Exhibit A* for course specific crosswalks). Students must (1) complete a transcript evaluation request form, available from the Registrar's Office; (2) provide evidence of completion of NIMS Certification to accompany the Credit by Portfolio Application; (3) enroll in the Associate of Applied Science General Technology Degree and complete at least 2 courses in the degree program before articulated credits will appear on a transcript; and (4) complete a minimum of 15 semester credits of general education core coursework at ASU Mid-South or other regionally accredited higher education institution, have completed a minimum of 45 semester credit hours of technical education, and have earned 60 total semester credit hours to complete the degree program. This includes a residency requirement of completion of 18 hours while enrolled as an ASU Mid-South student. Upon completion of the associate degree requirements certified by the Arkansas Higher Education Coordinating Board, and the meeting of all graduation requirements, an Associate of Applied Science General Technology Degree and all associated certificates of proficiency will be awarded. *Exhibit B* provides an overview of the degree requirements.

ASU Mid-South requires placement testing for all award-seeking students and recommends placement testing for all students. When placement test scores and other admissions documents indicate academic weaknesses in reading, English, or mathematics, award-seeking students will be placed in appropriate developmental courses or in college-level courses together with a required tutorial lab to strengthen these skills if scores are close to the cut-off for college-level work. Award-seeking students are advised to successfully complete all

developmental education requirements either by successfully completing coursework or by meeting required college placement test scores prior to enrollment or prior to taking college courses with developmental education prerequisites. Exceptions must be approved by the Senior Vice Chancellor for Learning and Instruction or designee.

#### **IV. Tuition and Fees**

Tuition and fees will be billed to each student at ASU Mid-South's rate for William R. Moore College of Technology students, including certification testing fees. Materials fees for certification testing may also be included.

A \$25 administration fee will be charged for each course being articulated through Prior Learning Assessment/Portfolio application.

#### **V. Admissions Policy and Requirements**

##### Application and Admissions Information:

Arkansas State University Mid-South  
Admissions Office  
2000 W. Broadway  
West Memphis, AR 72301  
(870) 733-6728

For questions about the application/enrollment processes at ASU Mid-South, contact the Admissions staff. Email [admissions@asumidsouth.edu](mailto:admissions@asumidsouth.edu) or call 870-733-6728.

#### **VI. Financial Aid**

**Complete the Free Application for Federal Student Aid (FAFSA).** Students may submit an application electronically at [www.fafsa.ed.gov](http://www.fafsa.ed.gov). Students must be sure to include ASU Mid-South's Title IV school code: 015862. Once the application has been processed, the student will receive an e-mailed Student Aid Report (SAR) from the federal processor. The ASU Mid-South Financial Aid Office will receive an electronic version of the student's FAFSA within 5-7 business days after it has been completed. At this point, ASU Mid-South will determine what additional documentation is needed, as appropriate.

**Apply for Scholarships.** ASU Mid-South provides numerous scholarships based on talent, academic achievement, community service, and/or financial need. A student can submit a scholarship application to the Financial Aid Office along with a 300-500 word typed essay indicating the student's educational plans and goals. It is important that students submit the required documents as soon as possible to ensure they receive the most beneficial aid package available, if eligible.



**Verification.** Students who are identified for verification will be required to submit additional documents. When ASU Mid-South has received all required documentation, the student's application will be verified for accuracy. The verification process can take one to two weeks, depending on the time of the year.

**Federal Aid Eligibility Determined and Awards Processed.** When the student's file is complete, eligibility will be determined, and the student will be awarded the federal aid for which he/she is eligible. NOTE: Not all awards (i.e. Academic Challenge) may be visible on the student's account at this time. This includes institutional, state, and private scholarships, which will be added at a later date.

### **VII. Teach-Out Obligations**

The teach-out obligations pursuant to this Agreement shall terminate when all William R. Moore College of Technology students accepted by ASU Mid-South pursuant to this Agreement have graduated from ASU Mid-South, have ceased to be continuously enrolled at ASU Mid-South, or four years from the effective date of this Agreement, whichever comes first.

### **VIII. Contact Information**

<b>Function/Office</b>	<b>Telephone Number</b>
Admissions	(870) 733-6728
Financial Aid	(870) 733-6729
Registrar	(870) 733-6728
Learning Success Center	(870) 633-6766
Lead Machining Instructor	(870) 733-6776
Senior Vice Chancellor for Learning and Instruction	(870) 733-6731

### **IX. Modifications**

Any changes or modifications to this Agreement shall be accomplished by amendment to this Agreement, fully executed by the authorized organizational representatives of each party.

### **X. Termination**

This Agreement may be suspended or terminated at any time by either party upon ninety (90) days written notification to the other party.

In the event that either party is in breach, violation or default of any of its obligations under this Agreement and shall fail to remedy such default within ten (10) days after receipt of written notice thereof, the party not in default (reserving cumulatively all other remedies and rights under this Agreement and at law and in equity) shall have the option of immediately terminating this Agreement upon written notice thereof.

Termination or suspension of this Agreement shall not affect the rights and obligations of the parties accrued prior to termination.

**XI. Entire Agreement**

This Agreement, with any attachments and references, constitutes the entire Agreement between the parties. This Agreement supersedes and replaces any and all previous understandings, commitments, or agreements, whether oral or written, relating to the performance of this Agreement.

**XII. Execution of Agreement**

The undersigned have read and concur with the applicable policies for the defined articulation agreement described in this document.

Date Effective: August 1, 2018

**Arkansas State University Mid-South**

Debra West 6/25/2018  
Dr. Debra West, Chancellor

Cliff S. Jones  
Dr. Cliff Jones, Sr. Vice Chancellor for Learning & Instruction

**William R. Moore College of Technology**

Skip Redmond 7/30/2018  
Skip Redmond, President

David Penna 7/30/2018  
David Penna, Chief Academic Officer

**Exhibit A**  
**Course Crosswalk**

<b>NIMS Certifications</b>	<b>Equivalent Course(s)</b>
Measurement, Material, and Safety Job Planning, Benchwork & Layout CNC Turning CNC Milling	MACH 1004 Measurement, Material, and Safety MACH 1014 Job Planning, Benchwork & Layout MACH 1055 CNC Turning MACH 1066 CNC Milling
<b>NIMS Certifications</b>	<b>Equivalent Course(s)</b>
Turning Between Centers Milling Surface Grinding	MACH 1113 Manual Lathe MACH 1133 Manual Mill MACH 1153 Surface Grinding

**Exhibit B**  
**Degree Requirements**

<b>ASU Mid-South Associate of Applied Science General Technology (Machining Emphasis)</b>
*course will be taken at William R. Moore College of Technology
<b>General Education (15-16 credit hours)</b>
English (6 credit hours) 1. ENGL 1113 ENGLISH COMPOSITION I 2. ENGL 1123 ENGLISH COMPOSITION II <u>or</u> ENGL 2303 ORAL COMMUNICATION
Math (3-4 credit hours) 1. MATH 1104 APPLIED TECHNICAL MATH <u>or</u> MATH 1113 COLLEGE ALGEBRA
Computer Literacy (3 credit hours) 1. COMP 1113 COMPUTER FUNDAMENTALS
Social Science (3 credit hours) 1. HIST 2123 U.S. HISTORY BEFORE 1877 <u>or</u> HIST 2133 U.S. HISTORY AFTER 1877 <u>or</u> POLS 1143 AMERICAN GOVERNMENT <u>or</u> PSYC 1403 INTRODUCTION TO PSYCHOLOGY <u>or</u> SOCI 1303 INTRODUCTION TO SOCIOLOGY
<b>Machining Core (* 28 hours of possible articulated credit)</b>
Courses 1. MACH 1004 Measurement, Material, and Safety* 2. MACH 1014 Job Planning, Benchwork & Layout* 3. MACH 1055 CNC Turning* 4. MACH 1066 CNC Milling* 5. MACH 1113 Manual Lathe* 6. MACH 1133 Manual Mill* 7. MACH 1153 Surface Grinding* 8. MACH 2024 GD&T 9. MACH 2044 Introduction to MasterCam 10. MACH 2073 Introduction to Quality 11. MACH 2093 Introduction to CAD & Additive MFG 12. MACH 2204 Introduction to Multi-Axis Programming 13. MACH 2234 CMM Operation/Programming 14. MANF 2024 Mechanical Drives and Bearings
Substitution of courses can be taken from WELD, MANF, MACH, HTDM, PTEC, BUSN, ISTD, HMTG, AMTG, DIGM, or TECH