### PROGRAM ARTICULATION AGREEMENT

#### **BETWEEN**

# ARKANSAS STATE UNIVERSITY MID-SOUTH WEST MEMPHIS, AR

## AND

# SOUTHERN ILLINOIS UNIVERSITY CARBONDALE CARBONDALE, IL

## I. TERM AND TERMINATION

- A. Term. This Agreement shall commence as of the Effective Date (or if no Effective Date is indicated upon the date the Agreement is fully executed by the Parties) and shall remain in effect for a period of five (5) years thereafter. The Parties may renew or extend this Agreement only by written instrument signed by the authorized representatives of each Party.
- B. Termination. This Agreement may be terminated by either Party, with or without cause, upon 60 days advance written notice. The Parties agree that no additional students shall be accepted into the program after a Party's receipt of any written notice of termination. No qualified student then-enrolled in the program shall be deprived the opportunity to complete the program requirements solely due to termination.

# II. TRANSFER REQUIREMENTS

A. All graduates of Arkansas State University Mid-South with an Associate in Applied Science (A.A.S.) degree in General Technology and meeting SIU Carbondale admission requirements will be considered for admission into SIU Carbondale's Bachelor of Science (B.S.) degree in Industrial Management and Applied Engineering (IMAE) in the College of Engineering based upon the Department's enrollment criteria and space availability.

- B. A Arkansas State University Mid-South graduate receiving an A.A.S. degree in General Technology will be considered for admission to SIU Carbondale's Industrial Management and Applied Engineering (IMAE) program if the following are met:
  - 1. The student has earned a minimum of 61 semester hours transferable to SIU Carbondale
  - 2. The student has earned an overall grade point average (GPA) of 2.0 or above (4.0 scale) for his or her collegiate work as calculated by SIU Carbondale's grading regulations.
  - 3. Confirmation by the SIU Carbondale College of Engineering that the student has satisfactorily completed the following courses as part of the A.A.S. degree in General Technology at Arkansas State University Mid-South:
    - ENGL 1113-3, English Composition I
    - MATH 1113-3, College Algebra
    - GENERAL EDUCATION ELECTIVES 9 hours
    - MAJOR TECHNICAL AREA 24-30 hours
    - RELATED TECHNICAL AREA 15-21 hours
- C. Acceptance into the Capstone Option reduces the University Core Curriculum for the A.A.S. degree recipient in General Technology at Arkansas State University Mid-South pursuing the B.S. in Industrial Management and Applied Engineering (IMAE) at SIU Carbondale to 30 semester hours. This, along with taking the courses listed above as part of the A.A.S. degree makes it possible for the student to complete the B.S. in Industrial Management and Applied Engineering (IMAE) at SIU Carbondale in approximately 68 additional semester hours beyond the A.A.S. degree.
- D. Arkansas State University Mid-South students transferring to the Industrial Management and Applied Engineering (IMAE) baccalaureate degree program at SIU Carbondale who have not completed all of his or her Associate in Applied Science degree requirements at Arkansas State University Mid-South will have their related coursework evaluated on a course-by-course basis by the appropriate SIU Carbondale department. These students will also not be eligible to receive the Capstone Option benefits and will be considered based upon the Department's enrollment criteria and space availability.

E. Students will be required to complete a minimum of 42 senior institution hours at the 300-400 course level, with the last 30 such senior institution hours being at SIU Carbondale for residency purposes. Those students enrolled in an approved program delivered by SIU Carbondale Extended Campus will have completed the residency requirement for the University upon completion of all courses required by the program. All students will be required to complete at least 120 hours with an overall GPA of 2.0 on a 4.0 scale to receive a Bachelor of Science degree in Industrial Management and Applied Engineering (IMAE). Coursework may include University Core Curriculum as well as Industrial Management and Applied Engineering major courses.

## III. COURSE DELIVERY

- A. Delivery of courses and programs will be based on mutual agreement between the parties (as specified in the SIU Carbondale program) provided there is a minimum class enrollment in each course adequate to meet expenses. Courses with inadequate enrollment may be subject to cancellation. SIU Carbondale shall notify Arkansas State University Mid-South of any cancellation due to inadequate enrollment.
- B. SIU Carbondale will perform registration and advisement counseling as needed to support the courses offered. SIU Carbondale will designate an individual(s) as a concurrent enrollment liaison to work in conjunction with Arkansas State University Mid-South and students as needed. Advisement about program requirements will be provided by the academic college offering the courses/programs.
- C. SIU Carbondale will obtain all permission and approvals necessary to teach these courses in the States of Illinois, Arkansas and Tennessee.
- D. SIU Carbondale reserves the right to approve and edit all news releases, advertising and other public announcements and information pieces relating to the performance of this Agreement.
- E. This agreement permits students to enroll concurrently at SIU Carbondale and Arkansas State University Mid-South to complete the degree.
- IV. ARKANSAS STATE UNIVERSITY MID-SOUTH DUTIES: ARKANSAS STATE UNIVERSITY MID-SOUTH SHALL BE RESPONSIBLE FOR THE FOLLOWING OBLIGATIONS AND CONDITIONS:

- A. Subject to federal and state guidelines, Arkansas State University Mid-South will be considered the home institution for the purpose of processing Financial Aid until such time that the student either graduates or severs ties with Arkansas State University Mid-South.
- B. Designate in writing a person or persons as point of contact between Arkansas State University Mid-South and SIU Carbondale on all matters relating to the courses delivered.
- C. Reserve the right to approve and edit all news releases, advertising and other public announcements and information pieces relating to the performance of this Agreement.
- D. Permit students to enroll concurrently at SIU Carbondale and Arkansas State University Mid-South to complete a degree.

## V. PROGRAM ARTICULATION COMMUNICATION

- A. An SIU Carbondale College of Engineering, Industrial Management and Applied Engineering representative will communicate periodically with Arkansas State University Mid-South personnel in General Technology for general advisement and degree planning purposes.
- B. Upon successful completion of all degree requirements, and following all policies and regulations stated in the program and SIU Carbondale guidelines, Arkansas State University Mid-South students will be eligible to receive the Bachelor of Science degree in Industrial Management and Applied Engineering (IMAE), College of Engineering, Southern Illinois University Carbondale.
- C. Should changes occur in course or program content, the institution making the change agrees to notify the other institution in writing so that this agreement can be re-evaluated. Notice of changes shall be given at least 45 days prior to the beginning of the semester when the change is implemented.
- D. The parties acknowledge that many student educational records are protected by the Family Education Rights and Privacy Act (FERPA) and that the written authorization of student(s) must be obtained before student data can be released to anyone. The parties agree that access to and release of student records shall be in accordance with FERPA.

### E. Indemnification:

- To the extent permitted by law and not inconsistent with the doctrine of sovereign immunity, SIU Carbondale shall indemnify and hold harmless Arkansas State University Mid-South, its agents and employees, from any claims, demands, or causes of action arising out of the negligent acts or omissions of SIU Carbondale, its agents or employees, in the performance of SIU Carbondale's obligations under this Agreement.
- 2. To the extent permitted by law, Arkansas State University Mid-South shall indemnify and hold harmless SIU Carbondale, its agents and employees, from any claims, demands, or causes of action arising out of negligent acts or omissions of the College, its agents or employees, in the performance of the College's obligations under this Agreement.
- F. Reasonable efforts will be made to resolve problems with student(s) through discussions with the student's program instructor, supervisor, and SIU Carbondale's faculty members; however SIU Carbondale reserves the right to remove any student from enrollment at SIU Carbondale upon the determination that the student is unable or unwilling to fulfill the requirements of SIU Carbondale's educational program and mission, including but not limited to the rules and regulations of Southern Illinois University Carbondale, the policies of the Board of Trustees of SIU Carbondale, and the SIU Carbondale Student Conduct Code. SIU Carbondale shall also have the right to withdraw any student from its education degree program in accordance with its academic requirements, including but not limited to unsatisfactory academic performance and/or social misconduct.
- G. Neither party will discriminate against any applicant or student in the nomination, selection, or training because of religion, race, sex, sexual orientation, creed, handicap, national origin, or age.
- H. Notices should be mailed to the following addresses by first class mail in order to fulfill any notice or revision of requirements under this Agreement:

For SIU Carbondale: Dr. Julie Dunston, Chair & Associate Professor

Department of Technology

Director, Technology Off Campus Degree Program

SIUC, Engineering D105, Mailcode 6603

Carbondale, IL 62901-6603 Email: dunston@siu.edu Phone: 618-536-3396 For ASU Mid-South: Dr. Cliff E. Jones

Senior Vice Chancellor for Learning & Instruction

Arkansas State University Mid-South

2000 West Broadway West Memphis, AR 72301 Phone: 870-733-6731

Email: cejones@asumidsouth.edu

IN WITNESS WHEREOF, the parties have executed this Agreement by their duly authorized, respective officers, and by doing so, hereby affirm that the Agreement is enforceable on behalf of and against each party as of the date written herein.

## ARKANSAS STATE UNIVERSITY MID-SOUTH

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Dr. Debra West, Chancellor

Arkansas State University Mid-South

BOARD OF TRUSTEES OF SOUTHERN ILLINOIS UNIVERSITY

Dr. Meera Komarraju, Interim Provost and Vice Chancellor

for Academic Affairs

for Carlo Montemagno, Chancellor

Southern Illinois University Carbondale

PROGRAM ARTICULATION DEGR					
Arkansas State University Mid-So			Southern Illinois University Carbondale		
AS General Technology - 61-62 ho	urs		BS Industrial Management and Applied Eng	gineering (IMAE) - 120 hrs	
			University Core Curriculum (UCC) CAPS	TONE OPTION - 30 hrs	
		Hrs			Hrs
			UNIV 101	Foundations of Inquiry	NA
GENERAL EDUCATION ELECTIVE	* See SIUC Equivalency Guide	3	CMST 101	Intro to Oral Communication	T
ENGL 1113	English Composition I	3	ENGL 101	English Composition I	Ť
		-	ENGL 102	English Composition II	NA
MATH 1113	College Algebra	3	MATH 108 (Required for BS degree)	College Algebra	T
GENERAL EDUCATION ELECTIVE		3	SOCIAL SCIENCE	College Algebra	Ť
22.12.11.2.2000/11.011.222011/2	Coo Clob Equitalents) Guide		SOCIAL SCIENCE		3
GENERAL EDUCATION ELECTIVE	See SILIC Equivalency Guide	3	HUMANITIES		T
BENERAL EDGGATION LEECTIVE	See Side Equivalency Guide	- 3	HUMANITIES		NA
		-	PHYS 203/253A (Required for BS degree)	Callage Dhysicall ob	4
		-		College Physics/Lab	3
			LIFE SCIENCE, GRP II		
			FINE ARTS		3
		-	HEALTH		NA
•04			MULTICULTURAL		3
Student may select courses to fulfill	any remaining SIUC Core Curriculum requirement	15			16
Program Requirements			Program Requirements		
MAJOR TECHNICAL AREA	Select 24-30 hours from one technical area			articulated fulfills the 22 hours of technical electives required	
RELATED TECHNICAL AREA	Select 15-21 hours from one or two related areas	15-21	for the BS degree in Industrial Management and Applied Engineering (IMAE).		
		46-47			
Taking 118 To F EDE 7 This fall in 188 (E. F	10 requirement at SIUC, reducing overall hours at SIUC	, 10 03.			
			PHYS 203/253B	College Physics/Lab	4
			IMAE 110	Geometric Dimensioning & Tolerancing	3
			IMAE 208	Fundamentals of Manufacturing Processes	3
			IMAE 305	Industrial Safety	3
			IMAE 307	Applied Calculus for Technology	3
			PSYC 323 -or- IMAE 340	Organizational Psychology -or- Introduction to Supervision	3
			IMAE 376	Supply Chain Op. & Logistics	3
			IMAE 390	Cost Estimating	3
		-		Facilities Plan/Workplace Design	3
			IMAE 392		
					THE RESIDENCE OF THE PARTY OF T
			IMAE 442	Fundamentals of Leadership	3
			IMAE 442 IMAE 445	Fundamentals of Leadership Computer-Aided Manufacturing	3 3
			IMAE 442 IMAE 445 IMAE 450	Fundamentals of Leadership Computer-Aided Manufacturing Project Management	3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing	3 3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt	3 3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II	3 3 3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B IMAE 476	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II Supply Chain Design & Strategy	3 3 3 3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II	3 3 3 3 3 3 3
			IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B IMAE 476 IMAE Electives	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II Supply Chain Design & Strategy (Must be at 300/400 level)	3 3 3 3 3 3 3 3
otal semester hrs completed wi	AS degree	61-62	IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B IMAE 476	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II Supply Chain Design & Strategy (Must be at 300/400 level)	3 3 3 3 3 3 3
otal semester hrs completed w/ A	AS degree	61-62	IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B IMAE 476 IMAE Electives  Total semester hrs completed w/ BS deg	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II Supply Chain Design & Strategy (Must be at 300/400 level)	3 3 3 3 3 3 3 3 5 5 6 8
otal semester hrs completed w/ /	\AS degree	61-62	IMAE 442 IMAE 445 IMAE 450 IMAE 465 IMAE 470A IMAE 470B IMAE 476 IMAE Electives	Fundamentals of Leadership Computer-Aided Manufacturing Project Management Lean Manufacturing Six Sigma Green Belt Six Sigma Green Belt II Supply Chain Design & Strategy (Must be at 300/400 level)	3 3 3 3 3 3 3 3