

PROGRAM ARTICULATION AGREEMENT

BETWEEN

PIERPONT COMMUNITY AND TECHNICAL COLLEGE  
FAIRMONT, WV

AND

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE  
CARBONDALE, IL

In an effort to provide a continued, articulated higher education baccalaureate degree program that will build on community college and university learning experiences, and also eliminate duplication of instruction, this agreement is entered into this 23 day of July, 2020 (Effective Date) by and between Pierpont Community and Technical College and the Board of Trustees of Southern Illinois University on behalf of Southern Illinois University Carbondale.

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 Pierpont Community and Technical College with an Associates of Applied Science (A.A.S.) in Aviation Maintenance Technology and meeting

SIU Carbondale admission requirements will be considered for admission into SIU Carbondale's Bachelor of Science (B.S.) in Aviation Technologies (AVT) in the College of Applied Sciences and Arts based upon the Departments enrollment criteria and space availability.

B. A Pierpont Community and Technical College graduate receiving an Associates of Applied Science (A.A.S.) in Aviation Maintenance Technology and following the degree plans attached to this agreement, will be considered for admission to SIU Carbondale's Aviation Technologies (AVT) program if the following are met:

1. The student has earned a minimum of 60 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 Applied Sciences and Arts that the student has satisfactorily completed the following courses as part of the Associates of Applied Science (A.A.S.) in Aviation Maintenance Technology at Pierpont Community and Technical College:

- ENGL 1104: Written English I
- MTH 1208 ▪ ~~MTH 1207~~: Fundamental Concepts of Mathematics
- PSYC 1101: Intro Psychology -or- SCY 1101: Intro Sociology
- All Aviation Maintenance Technology technical coursework

C. Acceptance into the Capstone Option reduces the University Core Curriculum for the A.A.S. degree recipient in Aviation Maintenance Technology at Pierpont Community and Technical College pursuing the B.S. in Aviation Technologies (AVT) 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 Aviation Technologies (AVT) at SIU Carbondale in approximately 63 additional semester hours beyond the A.A.S. degree.

D. Pierpont Community and Technical College students transferring to the Aviation Technologies (AVT) baccalaureate degree program at SIU Carbondale who have not completed all of his or her Associate of Applied Science degree requirements at Pierpont Community and Technical College 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 Aviation Technologies (AVT). Coursework may include University Core Curriculum as well as Aviation Technologies (AVT) 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, which said cancellation shall be at the sole and absolute discretion of SIU Carbondale. SIU Carbondale shall notify Pierpont Community and Technical College 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 Pierpont Community and Technical College 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 State of Illinois.
- 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 Pierpont Community and Technical College to complete the degree.

IV. PIERPONT COMMUNITY AND TECHNICAL COLLEGE DUTIES: PIERPONT COMMUNITY AND TECHNICAL COLLEGE SHALL BE RESPONSIBLE FOR THE FOLLOWING OBLIGATIONS AND CONDITIONS:

- A. Subject to federal and state guidelines, Pierpont Community and Technical College 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 Pierpont Community and Technical College.
- B. Designate in writing a person or persons as point of contact between Pierpont Community and Technical College 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 Pierpont Community and Technical College to complete a degree.

V. PROGRAM ARTICULATION COMMUNICATION

- A. An SIU Carbondale College of Applied Sciences and Arts, Aviation Technologies (AVT) representative will communicate periodically with Pierpont Community and Technical College personnel in the Aviation Maintenance Technology program 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, Pierpont Community and Technical College students will be eligible to receive the Bachelor of Science (B.S.) in Aviation Technologies (AVT), College of Applied Sciences and Arts, 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 and agree that the terms of this Agreement may result in the disclosure of personally identifiable information from education records protected from disclosure and re-disclosure by the Family Educational Rights and

Privacy Act of 1974 (“FERPA”). Accordingly, the Parties agree that all disclosures or redisclosures of such personally identifiable information shall be in accordance with FERPA. As used in this section, the terms “personally identifiable information” and “education records” shall have the meanings ascribed to them in 34 C.F.R. § 99.3.

E. Indemnification:

1. To the extent permitted by law and not inconsistent with the doctrine of sovereign immunity, SIU Carbondale shall indemnify and hold harmless Pierpont Community and Technical College, 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, Pierpont Community and Technical College 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 SIU Carbondale’s 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.

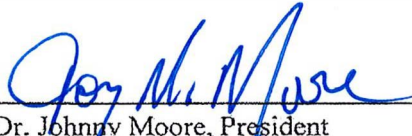
H. Notices should be mailed to the following addresses by first class mail in order to fulfill any notice or revision of requirements under this Agreement:

For SIU Carbondale: Dr. Michael Burgener, Department Chair  
Aviation Technologies  
Southern Illinois University Carbondale  
545 N Airport Rd  
Murphysboro, IL 62966


For Pierpont Community and Technical College: Dr. Brad Gilbert, Interim Director  
Aviation Technology  
Pierpont Community & Technical College  
1050 E. Benedum Industrial Drive  
Bridgeport, WV 26330

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.

PIERPONT COMMUNITY AND TECHNICAL COLLEGE

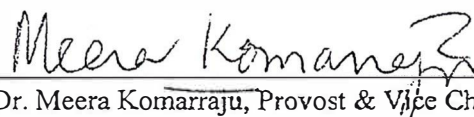
  
\_\_\_\_\_  
Dr. Johnny Moore, President  
Pierpont Community and Technical College

7/23/20  
\_\_\_\_\_  
Date

Waide  
  
\_\_\_\_\_  
Michael Waide, Provost & Vice President of Academic Affairs  
Pierpont Community and Technical College

7/21 2020  
\_\_\_\_\_  
Date

BOARD OF TRUSTEES OF SOUTHERN ILLINOIS UNIVERSITY

  
\_\_\_\_\_  
Dr. Meera Komarraju, Provost & Vice Chancellor  
for Academic Affairs  
for John Dunn, Interim Chancellor  
Southern Illinois University Carbondale

June 4, 2020  
\_\_\_\_\_  
Date

**SIU Approved as to Legal Form**

Douglas J Mc  
Carty

Digitally signed by Douglas J  
Mc Carty  
Date: 2020.05.11 13:12:30  
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PROGRAM ARTICULATION DEGREE PLAN								
<b>Pierpont Community and Technical College</b>		<b>2019-2020</b>		<b>Southern Illinois University Carbondale</b>				
AAS Aviation Maintenance Technology - 68 hours				BS Aviation Technologies (AVT) - 120 hours - Online Option - Aviation Maintenance Management				
				<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>				
		<b>Hrs</b>				<b>Hrs</b>		
ENGL 1104	Written English I	3	ENGL 101	English Composition I			T	
			ENGL 102	English Composition II			NA	
			CMST 101	Intro to Oral Communication			3	
MTH <del>1207</del> 1208	Fundamental Concepts of Mathematics	3	MATH 101	Intro to Contemporary Math			T	
PSYC 1101 -or- SCY 1101	Intro Psychology -or- Intro Sociology	3	PSYC 102 -or- SOC 108	Intro to Psychology -or- Intro to Sociology			T	
			SOCIAL SCIENCE				3	
			HUMANITIES				3	
			HUMANITIES				NA	
			PHYSICAL SCIENCE, GRP 1				3	
			LIFE SCIENCE, GRP 2				3	
			FINE ARTS				3	
			HUMAN HEALTH				NA	
			MULTICULTURAL				3	
*SIU suggests replacing MTH 1201 with MTH 1207		<b>9</b>					<b>21</b>	
<b>Program Requirements</b>			<b>Program Requirements</b>					
AVIO 1110	Aircraft Power Generation & Distribution System	3	<p align="center"><b>An Associate in Applied Science degree or equivalent certification in Aviation Maintenance (Airframe and Powerplant) from an accredited college, community college, or technical institute meets the Technical and Career Electives requirement.</b></p>					
AVMT 1101	Intro to Aviation Maintenance	3						
AVMT 1102	Aircraft Regulations & Publications	3						
AVMT 1103	Aviation Shop Practices	3						
AVMT 1105	Aircraft Utility Systems	3						
AVMT 1109	Aviation Electronics	3						
AVMT 2201	Reciprocating Engines & Systems	3						
AVMT 2202	Aircraft Sheet Metal Structures	3						
AVMT 2203	Reciprocating Engine Maintenance & Return to Service	5						
AVMT 2204	Aircraft Propeller & Control Systems	3						
AVMT 2205	Turbine Engines & Systems	3						
AVMT 2206	Aircraft Fluid Power & Landing Gear	3						
AVMT 2207	Turbine Engine Maintenance & Inspection	3						
AVMT 2208	Cabin Atmosphere Control Systems	3						
AVMT 2209	Airframe Inspection & Flight Control Systems	3						
AVMT 2210	Non-Metallic Structures	3						
AVMT 2211	Aircraft Avionics & Information Systems	3						
ENGL 1109	Technical Report Writing	3						
OFAD 1150	Computer Concepts and Applications	3						
		<b>59</b>						
			AVT 329	Intro to Avionics Systems			3	
			AVT 370	Reliability, Maintainability, and Fault Prediction Analysis			3	
			AVT 380	Aerospace Supply Chain Logistics			3	
			AVT 390	Management Information Systems for Aerospace Apps			3	
			AVT 475	Aerospace Lean Manufacturing and Maintenance Pract			3	
			AVT 478	Aircraft Business			3	
			AVT 485	Aerospace Maintenance Shop Operations			3	
			AVT 488	Aerospace Safety			3	
			IMAE 450 -or- TRM 470	Project Management			3	
			IMAE 470A	Six Sigma Green Belt			3	
			AVT Internship/Cooperative Exp	AVT 319, AVT 320, AVT 358, or approved elective			14	
			*Credit from all areas must total 42 hours of 300/400 level courses					<b>44</b>
<b>Total semester hrs completed with AAS degree:</b>		<b>68</b>	<b>Total semester hrs completed with BS degree:</b>				<b>65</b>	
			<b>Total hrs to BS degree:</b>				<b>133</b>	

PROGRAM ARTICULATION DEGREE PLAN					
<b>Pierpont Community and Technical College</b>		<b>2019-2020</b>		<b>Southern Illinois University Carbondale</b>	
AAS Aviation Maintenance Technology - 68 hours				BS Aviation Technologies (AVT) - 120 hours - <i>On-Campus Options</i>	
				UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs	
		Hrs			Hrs
ENGL 1104	Written English I	3	UNIV 101	Saluki Success	NA
			ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
			CMST 101	Intro to Oral Communication	3
MTH <del>1207</del> 1208	Fundamental Concepts of Mathematics	3	MATH 101	Intro to Contemporary Math	T
PSYC 1101 -or- SCY 1101	Intro Psychology -or- Intro Sociology	3	PSYC 102 -or- SOC 108	Intro to Psychology -or- Intro to Sociology	T
			SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE, GRP 1		3
			LIFE SCIENCE, GRP 2		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
*SIU suggests replacing MTH 1201 with MTH 1207		9			21
<b>Program Requirements</b>			<b>Program Requirements</b>		
AVIO 1110	Aircraft Power Generation & Distribution System	3	<b>An Associate in Applied Science degree or equivalent certification in Aviation Maintenance (Airframe and Powerplant) from an accredited college, community college, or technical institute meets the Technical and Career Electives requirement.</b>		
AVMT 1101	Intro to Aviation Maintenance	3			
AVMT 1102	Aircraft Regulations & Publications	3			
AVMT 1103	Aviation Shop Practices	3			
AVMT 1105	Aircraft Utility Systems	3			
AVMT 1109	Aviation Electronics	3			
AVMT 2201	Reciprocating Engines & Systems	3			
AVMT 2202	Aircraft Sheet Metal Structures	3			
AVMT 2203	Reciprocating Engine Maintenance & Return to	5			
AVMT 2204	Aircraft Propeller & Control Systems	3			
AVMT 2205	Turbine Engines & Systems	3			
AVMT 2206	Aircraft Fluid Power & Landing Gear	3			
AVMT 2207	Turbine Engine Maintenance & Inspection	3			
AVMT 2208	Cabin Atmosphere Control Systems	3			
AVMT 2209	Airframe Inspection & Flight Control Systems	3			
AVMT 2210	Non-Metallic Structures	3			
AVMT 2211	Aircraft Avionics & Information Systems	3			
ENGL 1109	Technical Report Writing	3			
OFAD 1150	Computer Concepts and Applications	3			
		<b>59</b>			
			AVT 310	Aircraft Electrical Systems	5
				Specialization Requirements and Electives	32-36
			<b>Aircraft Maintenance Specialization</b>		
			AVT 380	Aerospace Supply Chain Logistics	3
			AVT 390	Management Information Systems for Aerospace Apps	3
			AVT 405	Flight Management Systems	3
			AVT 410	Advanced Composites	3
			AVT 416	Advanced Pollution Systems	3
				Specialization Electives	See <i>SIU Catalog and discuss with academic advisor</i>
					18
			<b>Aviation Electronics Specialization</b>		
			AVT 317	Intro to Aviation Electronics	3
			AVT 318	Aviation Electronics Control Systems	3
			AVT 321	Radio Theory and Practice	3
			AVT 405	Flight Management Systems	3
			AVT 422	Aviation Radar Systems	3
			AVT 465	Digital Data Bussing	5
				Specialization Electives	See <i>SIU Catalog and discuss with academic advisor</i>
					12
			<b>Helicopter Maintenance Specialization</b>		
			AVT 301	Helicopter Theory and General Maintenance Practice	3
			AVT 302	Helicopter Maintenance Lab	6
			AVT 304	Helicopter Power Train and Inspection	3
			AVT 306	Helicopter Power Train Lab	6
				Specialization Electives	See <i>SIU Catalog and discuss with academic advisor</i>
					18
				*Credit from all areas must total 42 hours of 300/400 level courses	42
<b>Total semester hrs completed with AAS degree:</b>		<b>68</b>	<b>Total semester hrs completed with BS degree:</b>		<b>63</b>
			<b>Total hrs to BS degree:</b>		<b>131</b>