



Program-to-Program Articulation Agreement

2/28/18

Pima Community College and the University of Wisconsin Oshkosh wish to facilitate the transfer of Pima Community College students to the University of Wisconsin Oshkosh Bachelor of Applied Studies in Aviation Management. University of Wisconsin Oshkosh is accredited by the Higher Learning Commission.

- Degree Granting Institution: University of Wisconsin Oshkosh Bachelor of Applied Studies Aviation Management (AM)
- 2. **Transfer Institution**: Pima Community College (Tucson, AZ) Associate in Applied Science Aviation Technology emphasis in:
 - a. Airframe Mechanics
 - b. Aircraft Powerplant
 - c. Structural Repair
 - d. Avionics Technician
- 3. Effective Date: September 1st, 2018
- 4. Review Date: August 1st, 2022
- 5. **Explanation and Rationale**: This agreement establishes an educational partnership between UW Oshkosh and Pima Community College in order to expand the opportunities for their graduates to complete an aviation management bachelor's degree.
- 6. **Communication:** Pima Community College and the University of Wisconsin Oshkosh agree to cooperate in communicating with each other and with their common and respective publics concerning the established relationship between the two institutions.
 - Any marketing of the articulation agreement in print will be subject to the prior approval of both schools. Each institution will assume responsibility for appropriate marketing to reach their respective student and faculty populations.
 - b. Faculty and staff at both will communicate information about this agreement to students and prospective students.
 - c. Pima Community College will provide at its website, a link to the University of Wisconsin Oshkosh website.

- 7. Pima Community College students who have successfully completed the above program will be awarded a **45 credit** block for the Airframe Mechanics, Aircraft Powerplant, and Structural Repair course pathways. A **44 credit** block will be awarded for the Avionics Technician pathway. This is based on the related technical coursework (see below), which will be applied to the BAS/AM degree with UW Oshkosh.
- 8. UW Oshkosh will consider credits for general education and other courses for transfer on a caseby-case basis.
- 9. Block credits will be awarded based on successful completion of the following Pima Community College courses:
 - a. One of the following pathways:

Airframe	Aircraft	Structural	Avionics
Mechanics	Powerplant	Repair	Technician
AVM 105: Aircraft	AVM 110: Aircraft	AVM 102: Structural	ATT 100: Basic
Sheetmetal Repair	Blueprint Reading	Repair II	Electricity for Avionics
AVM 110: Aircraft	AVM 114: Regulatory	AVM 105: Aircraft	ATT 101: Avionics
Blueprint Reading	Requirements	Sheetmetal Repair	Familiarization
AVM 114: Regulatory	AVM 202: Aircraft	AVM 110: Aircraft	ATT 102: Aircraft
Requirements	Safety	Blueprint Reading	Electrical Systems
AVM 130: Aircraft	AVM 205: Motion	AVM 130: Aircraft	ATT 103: Basics of
Composite Repair	Dynamics	Composite Repair	Avionics Installation
AVM 202: Aircraft	AVM 206: Materials	AVM 150: Structural	ATT 104: Operating
Safety	and Processes	Repair III	Systems I,
			Communication and
			Navigation
AVM 205: Motion	AVM 207: Weight and	AVM 151: Structural	ATT 201: Operating II,
Dynamics	Balance	Repair IV	GPS Navigation and
			Autopilot
AVM 206: Materials &	AVM 208: Basic	AVM 165: Aircraft	ATT 202: GPS
Processes	Electricity	Hardware and	Navigation and
		Fasteners	Autopilot Installation
AVM 207: Weight and	AVM 226: Engine	AVM 203: Structural	ATT 203: Avionics Test
Balance	Electrical	Repair V	Equipment
AVM 208: Basic	AVM 227: Engine Air	AVM 204: Structural	ATT 204: Glass Cockpit
Electricity	Flow Systems	Repair VI	Installer
AVM 209: Intermediate	AVM 228: Aircraft	AVM 205: Motion	ATT 205: Operating
Electricity	Propellers	Dynamics	Systems III, Infrared
			and Weather Radar
AVM 211: Alternate	AVM 229: Engine	AVM 206: Materials	ATT 206: Infrared and
Structure	Support Systems	and Processes	Weather Radar
			Installation

AVM 218: Airframe	AVM 231: Engine	AVM 260/260LB:	GTM 105V: Applied
Rigging and Landing	Principles, Monitoring	Advanced Composite	Technical Mathematics
Gear Systems	and Inspection	Aircraft Repair II	for Aviation
AVM 219: Airframe	AVM 232:	GTM 105V: Applied	
Inspections	Reciprocating Engine	Technical Mathematics	
	Overhaul	for Aviation	
AVM 223: Hydraulic	AVM 233: Turbine		-
and Pneumatic Power	Engines		
AVM 224: Atmospheric	AVM 234: Engine Fuel		
Controls	Metering and		
	Operation		
AVM 225: Fire, Ice,	GTM 105V: Applied		
Rain and Fuel Systems	Technical Mathematics		
	for Aviation		
GTM 105V: Applied			
Technical Mathematics			
for Aviation			

- 10. Review and Modification of the Agreement: each institution will notify the other of any contemplated curricular changes that would affect this agreement.
- 11. **Conditions:** The terms of this agreement apply <u>only</u> to students accepted into the Bachelor of Applied Studies AM degree program at UW Oshkosh. Students admitted to UW Oshkosh under the terms of this agreement who subsequently elect to pursue a degree other than the BAS AM may encounter additional program requirements.
 - a. Students from the above-mentioned Pima Community College program must have successfully completed their Associate degree (fulfilling all course work stipulated therein) with a graduating grade point average of 2.5 or higher in order to be eligible for inclusion under this agreement. The terms of this agreement do <u>not</u> apply to students who have completed only a portion of the required course work for this Associate degree.
 - b. Other UW Oshkosh academic requirements that the student must satisfy:
 - i. Earn at least 120 credits.
 - ii. Earn a cumulative GPA of 2.00 or higher.
 - iii. Earn a cumulative GPA of 2.00 or higher in English composition courses.
 - iv. Earn at least 30 credits at UW Oshkosh.
 - v. Earn at least 30 credits from a 4-year institution.
 - vi. Earn at least 35 credits in 300/400 level courses.
- 12. Exchange of Information: UWO and Pima Community College agree to exchange transfer student information for the purpose of monitoring and enhancing student success. The information may also be used to enhance curricula offerings. At no time will family Education Rights and Privacy Act (FERPA) regulations or requirements be violated.

13. Agreement Contact Persons:

a. UW Oshkosh

- i. Kaye Krueger Director of Advising, Recruitment, and Programming
 - 1. Email: kruegeke@uwosh.edu
 - 2. Phone: 920-424-1363

b. Pima Community College

- i. Gregory Wilson Dean Business, Occupational, and Professional Programs
 - 1. Email: gwilson@pima.edu
 - 2. Phone: 520-206-7134

Approvals

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Dr. Charles HillExecutive Director of Online & Continuing Education

2/28/18

Date

John Koker

James Stevens

Coordinator of Instruction

Interim Provost and Vice Chancellor

Date

Andrew Levitt

Chancellor

Date

Pima Community College

Dolores Duran-Cerda	Sept.18,2018	
Dr. Dolores Duran-Cerda	Date	

Provost

Attachment 1: Transfer Course Conversions – Pima Community College (Airframe Mechanics, Aircraft Powerplant, Structural Repair, Avionics Technician) to UW Oshkosh (Aviation Management emphasis of Leadership & Organizational Studies major)

GENERAL EDUCATION REQUIREMENTS	Courses/Credits required for General Education at UW Oshkosh	CR	Courses/Credits Fulfilled Pima College Aircraft Mechanics AAS	CR	Courses/Credits still to be completed at UW Oshkosh	CR
Quest Writing	English 101/WBIS 188	3		0		3
Quest Speaking	Communication 111	3		0	5	3
Explore Nature: Math (XM)	Math 109/PBIS 189	3		0		3
Explore Nature: Laboratory Science (XL)	2 courses with a lab	8	,	0		8
Explore: Culture (XC)	3 courses from at least 2 departments	9		0		9
Explore: Society (XS)	3 courses from at least 2 departments	9		0		9
Ethnic Studies (ES) / Global Citizenship (GC)	1 course designated ES; 1 course designated GC*	0-6		0*		0*
Connect: Advanced Writing (XK)	English 312	3		0		3
Total # of Credits for General Education Requirements:		38- 44		0	(A minimum of 38 USP credits is required.)	38
REQUIREMENTS FOR THE BAS PROGRAM						
LS 209	Introduction to Liberal Studies	3			Introduction to Liberal Studies	3
LS 230	Introduction to Leadership	3			Introduction to Leadership	3
LS 301	Contemporary Global Issues & Problems	3			Contemporary Global Issues & Problems	3
LS 302	Contemporary Technology & Trends	3			Contemporary Technology & Trends	3
COM 318	Intercultural Communication	3			Intercultural Communication	3
LS 335	Transformative Leadership	3			Transformative Leadership	3
LS 336	Collaborative Leadership Dynamics	3			Collaborative Leadership Dynamics	3
LS 337	Conflict Resolution	3			Conflict Resolution	3
LS 340	Aviation Law	3			Aviation Law	3
LS 341	Management of Airline production & Operation	3		,	Management of Airline production & Operation	3
LS 342	Aviation Labor Relations	3			Aviation Labor Relations	3
LS 343	Airline Management	3			Advanced Internship & Seminar	3

	Analysis Methods	1			Aviation/Aerospace Systems Analysis Methods	3
Total Credits in Major:		39				39
Other Credits:						
			Block Credit for AAS Degree	45		
Total Credits Required:	(A minimum of 120 credits is required.)	120	Total Credits Transferred:	45	Credits to Take at UWO:	77

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GENERAL EDUCATION REQUIREMENTS	Courses/Credits required for General Education at UW Oshkosh	CR	Courses/Credits Fulfilled Pima College Aircraft Powerplant AAS	CR	Courses/Credits still to be completed at UW Oshkosh	CR
Quest Writing	English 101/WBIS 188	3		0		3
Quest Speaking	Communication 111	3	h i	0		3
Explore Nature: Math (XM)	Math 109/PBIS 189	3		0		3
Explore Nature: Laboratory Science (XL)	2 courses with a lab	8		0		8
Explore: Culture (XC)	3 courses from at least 2 departments	9		0		9
Explore: Society (XS)	3 courses from at least 2 departments	9		0		9
Ethnic Studies (ES) / Global Citizenship (GC)	1 course designated ES; 1 course designated GC*	0-6		0*		0*
Connect: Advanced Writing (XK)	English 312	3		0		3
Total # of Credits for General Education Requirements:		38- 44		0	(A minimum of 38 USP credits is required.)	38
REQUIREMENTS FOR THE BAS PROGRAM						
LS 209	Introduction to Liberal Studies	3			Introduction to Liberal Studies	3
LS 230	Introduction to Leadership	3			Introduction to Leadership	3
LS 301	Contemporary Global Issues & Problems	3			Contemporary Global Issues & Problems	3
LS 302	Contemporary Technology & Trends	3			Contemporary Technology & Trends	3
COM 318	Intercultural Communication	3			Intercultural Communication	3
LS 335	Transformative Leadership	3			Transformative Leadership	3
LS 336	Collaborative Leadership Dynamics	3			Collaborative Leadership Dynamics	3
LS 337	Conflict Resolution	3			Conflict Resolution	3
LS 340	Aviation Law	3			Aviation Law	3
LS 341	Management of Airline production & Operation	3			Management of Airline production & Operation	3
LS 342	Aviation Labor Relations	3			Aviation Labor Relations	3
LS 343	Airline Management	3			Advanced Internship & Seminar	3.

LS 415	Aviation/Aerospace Systems Analysis Methods	3			Aviation/Aerospace Systems Analysis Methods	3
Total Credits in Major:		39				39
Other Credits:					·	
			Block Credit for AAS Degree	45		
Total Credits Required:	(A minimum of 120 credits is required.)	120	Total Credits Transferred:	45	Credits to Take at UWO:	77
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GENERAL EDUCATION REQUIREMENTS	Courses/Credits required for General Education at UW Oshkosh	CR	Courses/Credits Fulfilled Pima College Structural Repair AAS	CR	Courses/Credits still to be completed at UW Oshkosh	CR
Quest Writing	English 101/WBIS 188	3		0		3
Quest Speaking	Communication 111	3		0	¥	3
Explore Nature: Math (XM)	Math 109/PBIS 189	3		0		3
Explore Nature: Laboratory Science (XL)	2 courses with a lab	8		0		8
Explore: Culture (XC)	3 courses from at least 2 departments	9	,	0		9
Explore: Society (XS)	3 courses from at least 2 departments	9		0		9
Ethnic Studies (ES) / Global Citizenship (GC)	1 course designated ES; 1 course designated GC*	0-6		0*		0*
Connect: Advanced Writing (XK)	English 312	3		0		3
Total # of Credits for General Education Requirements:		38- 44		0	(A minimum of 38 USP credits is required.)	38
REQUIREMENTS FOR THE						
LS 209	Introduction to Liberal Studies	3			Introduction to Liberal Studies	3
LS 230	Introduction to Leadership	3		<u> </u>	Introduction to Leadership	3
LS 301	Contemporary Global Issues & Problems	3			Contemporary Global Issues & Problems	3
LS 302	Contemporary Technology & Trends	3			Contemporary Technology & Trends	3
COM 318	Intercultural Communication	3			Intercultural Communication	3
LS 335	Transformative Leadership	3			Transformative Leadership	3
LS 336	Collaborative Leadership Dynamics	3			Collaborative Leadership Dynamics	3
LS 337	Conflict Resolution	3			Conflict Resolution	3
LS 340	Aviation Law	3			Aviation Law	3
LS 341	Management of Airline production & Operation	3			Management of Airline production & Operation	3
LS 342	Aviation Labor Relations	3	_		Aviation Labor Relations	3
LS 343	Airline Management	3			Advanced Internship & Seminar	3

LS 415	Aviation/Aerospace Systems Analysis Methods	3			Aviation/Aerospace Systems Analysis Methods	3
Total Credits in Major:		39				39
Other Credits:						
			Block Credit for AAS Degree	45		
Total Credits Required:	(A minimum of 120 credits is required.)	120	Total Credits Transferred:	45	Credits to Take at UWO:	77

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GENERAL EDUCATION REQUIREMENTS	Courses/Credits required for General Education at UW Oshkosh	CR	Courses/Credits Fulfilled Pima College Avionics Technician AAS	CR	Courses/Credits still to be completed at UW Oshkosh	CR
Quest Writing	English 101/WBIS 188	3		0		3
Quest Speaking	Communication 111	3		0	*	3
Explore Nature: Math (XM)	Math 109/PBIS 189	3		0		3
Explore Nature: Laboratory Science (XL)	2 courses with a lab	8		0		8
Explore: Culture (XC)	3 courses from at least 2 departments	9		0	· · · · · · · · · · · · · · · · · · ·	9
Explore: Society (XS)	3 courses from at least 2 departments	9	pr 2	0		9
Ethnic Studies (ES) / Global Citizenship (GC)	1 course designated ES; 1 course designated GC*	0-6		0*		0*
Connect: Advanced Writing (XK)	English 312	3		0		3
Total # of Credits for General Education Requirements:		38- 44		0	(A minimum of 38 USP credits is required.)	38
REQUIREMENTS FOR THE BAS PROGRAM						
LS 209	Introduction to Liberal Studies	3		<u> </u>	Introduction to Liberal Studies	3
LS 230	Introduction to Leadership	3			Introduction to Leadership	3
LS 301	Contemporary Global Issues & Problems	3			Contemporary Global Issues & Problems	3
LS 302	Contemporary Technology & Trends	3			Contemporary Technology & Trends	3
COM 318	Intercultural Communication	3			Intercultural Communication	3
LS 335	Transformative Leadership	3			Transformative Leadership	3
LS 336	Collaborative Leadership Dynamics	3			Collaborative Leadership Dynamics	3
LS 337	Conflict Resolution	3			Conflict Resolution	3
LS 340	Aviation Law	3			Aviation Law	3
LS 341	Management of Airline production & Operation	3			Management of Airline production & Operation	3
LS 342	Aviation Labor Relations	3			Aviation Labor Relations	3
LS 343	Airline Management	3			Advanced Internship & Seminar	3

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LS 415	Aviation/Aerospace Systems Analysis Methods	3			Aviation/Aerospace	3
Total Credits in Major:	,	39			Systems Analysis Methods	
		39				39
Other Credits:						
			Block Credit for AAS Degree	44		
Total Credits Required:	(A minimum of 120 credits is required.)	120	Total Credits Transferred:	44	Credits to Take at UWO:	77

For Name Pima County Community College District

Dolores Duran-Cerda

Title Prov

Provost and Executive Vice Chancellor

Dolores Duran-Cerda

Signed on 2018-09-19 00:19:36 GMT

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