

**ARTICULATION AGREEMENT**  
**BETWEEN LANSING COMMUNITY COLLEGE**  
**AND**  
**WESTERN MICHIGAN UNIVERSITY**

**STATEMENT OF COOPERATION**

Lansing Community College (LCC) and Western Michigan University (WMU) wish to facilitate the transfer of LCC Aviation Flight Technology Program students to the Western Michigan University Bachelor of Science in Aviation Flight Science Program. Western Michigan University is accredited by the Higher Learning Commission, a subcommittee of the North Central Association of Colleges and Schools. An overview of the university, plus academic information is available at [www.wmich.edu/aviation](http://www.wmich.edu/aviation).

**AGREEMENT**

Lansing Community College and Western Michigan University hereby agree as follows:

1. Lansing Community College and Western Michigan University will maintain the integrity of their separate programs and enter into this agreement as equal partners.
2. Specific details of the articulated program are included in the attached document (*Attachment "A"*).
3. **Advising of LCC Students** – The advising of LCC students regarding admission and program requirements to Western Michigan University will be the responsibility of the LCC Director of Aviation. The Director of Academic Advising, College of Aviation is designated the WMU point of contact. Each institution will monitor the academic performance of students enrolling under this agreement, and identify problems that may interfere with the successful transfer of student to Western Michigan University.
4. **Communication** – Lansing Community College and Western Michigan University 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 in print will be subject to the prior approval of both parties. Each institution will assume responsibility for appropriate marketing to reach their respective student and faculty populations.
  - Faculty and staff at both institutions will communicate information about this agreement to students and prospective students.
  - LCC will provide at its website, a link to the Western Michigan University website.
5. **Length of Agreement** – This agreement will become effective upon the execution of signatures by the responsible authority for each institution, and shall remain in effect until such time as either party wishes to terminate. Notice of termination shall be given in writing at least 90 days prior to the effective date of termination. The agreement shall be honored for two academic years immediately following the notification to terminate so students currently under the agreement may finish their plan of study.
6. **Review and Modification of the Agreement** – Each institution will notify the other of any contemplated curricular changes that would affect the future of this agreement.
7. **Exchange of Information** – Western Michigan University and Lansing Community College agree to exchange transfer student information for the purpose of monitoring and enhancing student academic success. The information may also be used to enhance curricular offerings. At no time will Family Education Rights and Privacy Act (FERPA) regulations or requirements be violated.

**Lansing Community College and Western Michigan University  
Resulting in a  
Bachelor of Science in Aviation Flight Science**

Student Procedure:

1. Enroll at LCC in LCC Aviation Flight Technology Program
2. Complete Private (ASEL), Commercial and Instrument (ASEL or AMEL) Certification at LCC
3. Complete the LCC/Aviation Flight Technology Associate in Applied Science Degree Program and additional coursework required for LCC/WMU partnership. (Contact LCC Director of Aviation for Requirements)
4. Apply to WMU, seeking Bachelor of Science Degree in Aviation Flight Science.  
(Refer to WMU Transfer Admissions Requirements.)
5. Have LCC send Official transcript to WMU Admissions
6. Be Admitted to WMU. (Refer to WMU Transfer Admissions Requirements.)
7. Once LCC/WMU Partnership Program requirements are met, the designated transfer credits will be applied to the WMU Aviation Flight Science Degree Program under the university's maximum transfer credit allowed.  
(Refer to WMU Transfer Admissions Requirements-Undergraduate Catalog.)
8. Contact WMU College of Aviation Academic Advising Office for degree planning and registration.
9. Meet with WMU Chief Flight Instructor for the Special Flight (AVS 4970 and AVS 4020) courses.

**LCC Contact: Director of Aviation Programs**  
LCC Aviation Center 517-267-5944

**WMU Contact: Director Academic Advising**  
College of Aviation 269-387-0347

<b>Courses to be taken at Lansing Community College</b>	
<i>*Specific courses needed to meet WMU requirements</i>	
MATH CORE – * <b>MATH 141</b>	3
WRITING CORE – * <b>WRIT 121</b>	4
COMM CORE – * <b>SPCH 130</b>	3
GLOBAL PERSP & DIVERSITY CORE – * <b>ENGL 211 OR 212 OR HUMS 160, 211, 212, 2 OR 214 OR MUSC 240 OR 241</b>	3
SCIENCE CORE – * <b>PHYS 221</b>	4
AVFT 201 Flight Training I	7.5
AVFT 202 Flight Training II	5
AVFT 203 Flight Training III	5.5
AVFT 204 Flight Training IV	5
AVGS 101 Private Pilot Ground	4
AVGS 121 Aviation Meteorology	4
AVGS 211 Instrument Pilot Ground	4
AVGS 221 Commercial Pilot Ground	4
AVST 211 Flight Simulator I	1
AVST 212 Flight Simulator II	1
AVST 213 Flight Simulator III	1
AVST 214 Flight Simulator IV	1

**60 TOTAL LCC CREDITS**

The following courses taken at LCC may be substitute for the WMU requirement stated in parenthesis:

Note 1 – AVFT 220 Aviation Law -- (AVS 3190)

Note 2 – GEOG 121 Phys. Geography -- (GEOG 1050)

Note 3 – STAT 215 Prob & Stats – Bus -- (STAT 2160)

Note 4 -- LCC students who have their Certified Flight Instructor Certificate may substitute that experience for the following WMU requirements:

AVS 1220 Aircraft Systems, and  
AVS 1230 Aircraft Systems Lab

<b>Courses to be taken at Western Michigan University 2006 curriculum</b>			
<b>SEMESTER I - [20]</b>			
→AVS	4970 SPECIAL FLIGHT	(FLIGHT FEE)	2
→AVS	4020 Multi-Engine Flight	(FLIGHT FEE)	1
AVS	1200 Introduction to Aviation		2
AVS	1210 Aerodynamics and Perform.		2
AVS	1220 Aircraft Systems	(Note 4)	3
AVS	1230 Aircraft Systems Lab	(Note 4)	2
PSY	1000 General Psychology		3
GEN ED	AREA I or II		3
GEN ED	AREA VIII		2
<b>SEMESTER II - [20]</b>			
AVS	2050 Aviation Safety		3
AVS	2070 Crew Resource Management		3
AVS	3190 Aviation Legislation	(Note 1)	3
GEOG	1000 World Ecological Problems		4
GEOG	1050 Our Physical Environment	(Note 2)	4
GEN ED	AREA III (Must be upper level: 3000-4000)		3
<b>SEMESTER III - [21]</b>			
ECON	2010 Principles of Economics		3
STAT	2160 Business Statistics	(Note 3)	3
AVS	2060 Flight Physiology		3
AVS	3060 Advanced Aerodynamics & Perform.		3
AVS	3070 Advanced Aircraft Systems		3
AVS	3080 Advanced Aircraft Systems Lab		3
AVS	3220 Global Navigation & International Flt.		3
<b>SEMESTER IV - [16]</b>			
AVS	4110 Airline Flight Operations		3
→AVS	4120 Line Oriented Flight Crew Sim.	(FEE)	3
AVS	4240 Corporate Aviation Management		3
AVS	4270 Airline Administration		4
GEN ED	AREA IV (Must be upper level: 3000-4000)		3
<b>77 TOTAL WMU CREDITS</b>			
<b>72 Total WMU Credits - With CFI from LCC (note 4)</b>			

**SIGNATURE OF RESPONSIBLE AUTHORITIES AT THE COOPERATING INSTITUTIONS**

For Western Michigan University

Janet I. Pisaneschi  
Janet I. Pisaneschi, Ph.D. (Date)  
Provost and Vice President for  
Academic Affairs

R.A. Mey 4/23/07  
Captain Rick Maloney (Date)  
Dean, College of Aviation

Curtis Swanson 4/23/07  
Curtis Swanson (Date)  
Chair, Aviation Sciences Faculty

Kenneth Schaefer 4/23/07  
Kenneth Schaefer (Date)  
Coordinator of Transfer Articulation

For Lansing Community College

Judith F. Cardenas 6/7/07  
Judith F. Cardenas, Ed.D. (Date)  
President

Gary VanKemp 4/23/07  
Gary VanKemp, Ph.D (Date)  
Vice President of Academic Affairs

Janice R. Danford 5-5-07  
Janice R. Danford (Date)  
Dean, Technical Careers Division

Howard Dillman 5/7/07  
Howard Dillman (Date)  
Chair, Transportation Technologies Department