

Articulation Guide

For agreement between Schoolcraft College and WESTERN MICHIGAN UNIVERSITY

April 2009 – September 2011

SEMESTER I - [14]

AVM 101 & 102	AVS 1200 Introduction to Aviation	2 3/3
COMA 200	COM 1700 Interpersonal Comm. I	3
GEOG 135	Substitute for GEOG 1050	4
PHYS 123	(P)PHYS 1070 Elementary Physics	4
	(C)PHYS 1080 Elementary Physics Lab	1

SEMESTER II - [15]

	(P)AVS 1210 Aerodynamics and Perform.	2
CIS 120 OR CIS 115	CS 1000 Intro to Computers	3
ENG 101	IME 1020 Technical Comm.	3
MATH 145	(P)MATH 2000 Calculus with App.	4
PSYCH 201	PSY 1000 Introductory Psychology	3 4

SEMESTER III - [16]

	(P)AVS 1220 Aircraft Systems	3
BUS 201	(P)STAT 2160 Business Statistics	3
	(P)GEOG 2250 Intro to Meteorology & Climatology	4
	WMU GEN ED AREA I	3
	WMU GEN ED AREA II	3

SEMESTER IV - [17]

	ACTY 2100 Principles of Accounting	3
	(P)AVS 2050 Aviation Safety	3
AVM 103	(P)AVS 2120 Aviation Meteorology	3
BUS 101	BUS 1750 Business Enterprise	3
ECON 202	ECON 2010 Principles of Microeconomics	3
	WMU GEN ED AREA VIII	2

SEMESTER V - [15]

ACCT 201	(P)ACTY 2110 Principles of Accounting	3
	(P)AVS 2070 Crew Resource Management	3
ECON 201	ECON 2020 Principles of Macroeconomics	3
	WMU GEN ED AREA III	3
	WMU GEN ED AREA IV	3

SEMESTER VI - [15]

	AVS 2800 Transportation Technology	3
AVM 104 & 201	(P)AVS 3190 Aviation Legislation	3/3
	(P)ECON 3040 The Organization of Industries	3
	(P)FIN 3200 Business Finance	3
	(P)LAW 3800 Legal Environment	3

SEMESTER VII - [17]

	(P)AVS 3070 Advanced Aircraft Systems	3
AVM 203	Substitute for AVS 4100	3
	(P)AVS 4270 Airline Administration	4
	(P)AVS 4280 International Aviation	3
BUS 226	(P) MKTG 2500 Marketing Principles	3

SEMESTER VIII - [14]

*AVM 204	Substitute for AVS 4240	3
	Elective (any course)	2
	Approved Electives – See list below	9

Approved Electives – Any NON required Aviation or Business course:

(P) AVS	2210 Professional Flight I Theory	3
(C) AVS	2220 Professional Flight I Lab (FEE)	2
(P) AVS	3510 Professional Flight II Theory	3
(C) AVS	3520 Professional Flight II Lab (FEE)	2
(P) AVS	3530 Professional Flight III Theory	2
(C) AVS	3540 Professional Flight III Lab (FEE)	2
(P) AVS	3550 Professional Flight IV Theory	2
(C) AVS	3560 Professional Flight IV Lab (FEE)	2
(P) AVS	4920 Aviation Management Intern	1-6
(P) MGMT	2500 Organizational Behavior	3
(P) MGMT	4100 Multinational Management	3
(P) MGMT	4140 Entrepreneurship	3
(P) MGMT	4470 Airline Strategy	3

NOTE:

- A maximum of 61 total Schoolcraft College credits can be applied to this program.
- Schoolcraft College courses appearing are either equivalents OR AVS CREDIT at WMU and are used as substitutes for this program's requirements only.

NEW SCHOOLCRAFT COLLEGE COURSES:

AVM 101	Perspectives in Aviation	3
AVM 102	Aviation History	3
AVM 103	Aviation Meteorology	3
AVM 104	Aviation Legislation	3
AVM 201	Aviation Law	3
AVM 202	Aviation Maintenance Management	3
AVM 203	Airport Planning and Management	3
AVM 204	Corporate Aviation Management	3