



Aviation Management and Operations Program Agreement

Western Michigan University
Bachelor of Science in Aviation Management and Operations(B.S.)

Kellogg Community College
Associate in Arts

Catalog Year 2023 - 2024

I. KCC COURSES for GENERAL EDUCATION/Michigan Transfer Agreement (MTA) (30 credits minimum)

See attached KCC MTA guide for specific courses from KCC that will fulfill the MTA requirements

| KCC Course | WMU WES Equivalent | Transfer Credit Hours |
|---|---------------------------|-----------------------------------|
| English Composition – ENGL 151, or ENGL 151 H & COMM 110 | IEE 1020 & COM 1700 | 6 |
| HUMA 151 and SERV 200 (see KCC advisor) | ART 1480, Varies | 6 |
| Mathematics - Math 141 | MATH 2000 | 5 |
| Science – PHYS 111, GEOG 100 | PHYS 1130/1140, GEOG 1050 | 8 |
| Social Sciences – ECON 202, POSC 201/201H | ECON 2010, PSY 1000 | 6 |
| TOTAL CREDIT HOURS | | 31 MTA CREDIT HOURS AT KCC |

II. KCC required COURSES for PROGRAM - (36 credits)

| KCC Course | WMU Equivalent | Transfer Credit Hours |
|------------------------------|----------------|-------------------------------------|
| Program Prerequisites | | |
| MATH 130 | STAT 2160 | 3 |
| ENGL 152/152H | ENGL 1050 | 3 |
| FYS 101 | FYE | 1 |
| PSYC 201/201H | PSYC 1000 | 3 |
| Aviation Courses | | |
| AVIA 100 | AVS 1200 | 3 |
| AVIA 110 | AVS 1210 | 2 |
| AVIA 115 | AVS 1220 | 2 |
| AVIA 130 | AVS 1225 | 2 |
| ACCO 101 | ACTY 2100 | 4 |
| ACCO 102 | ACTY 2110 | 4 |
| BUAD 101 | BUS 1750 | 3 |
| ECON 201 | ECON 2020 | 3 |
| BUAD 251 | MKTG 2500 | 3 |
| TOTAL CREDIT HOURS | | 67 TOTAL CREDIT HOURS AT KCC |

II. WMU COURSES REQUIRED FOR PROGRAM DEGREE (60 credits)

| WMU Major Courses | WMU Course Title | WMU Credit Hours |
|-------------------|--|------------------|
| AVS 2100 | Intro to Airports | 3 |
| AVS 2400 | Intro to Aviation Supply chain Management | 3 |
| AVS 2800 | Transportations Technology | 3 |
| AVS 3040 | Aviation Safety and Security | 3 |

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|--|------------------------------------|-------------------------------|
| AVS 3140 | Airport Operations | 3 |
| AVS 4280 | International Aviation | 3 |
| AVS 4400 | Air Cargo and Logistics Management | 3 |
| AVS 4980 | Administration Senior Project | 3 |
| | | |
| WMU Required Cognates | WMU Course Title | WMU Credit Hours |
| AVS 1230 | Aircraft systems laboratory | 1 |
| AVS 1235 | Aircraft Powerplants Laboratory | 1 |
| AVS 1801 | Unmanned Aerial Systems | 3 |
| AVS 2050 | Aviation Safety | 3 |
| AVS 2070 | Crew Resource Management | 3 |
| GEOG 2250 | Intro to Meteorology & Climatology | 3 |
| AVS 3190 | Aviation Law | 3 |
| AVS 4240 | Corporate Aviation Management | 3 |
| AVS 4270 | Airline Administration | 3 |
| FIN 3200 | Business Finance Decisions | 3 |
| LAW 3800 | Legal Environment | 3 |
| AVS Approved Electives | | 6 |
| WMU ESSENTIAL STUDIES | | 6 |
| LNP - Local and National Perspectives* | | |
| GP - Global Perspectives* and/or Electives | | |
| | | |
| TOTAL CREDIT HOURS | | 64 CREDIT HOURS AT WMU |

| |
|-------------------------------|
| TOTAL CREDITS (I –III) |
| 67 KCC Credits |
| 64 WMU Credits |
| 128 Total Credits |

Minimum credits required for KCC associate degree: 60

Minimum credits required at WMU: 60

Total minimum credits required: 122

† Professional level courses that require acceptance into the WMU program

^{GP} WES level 3 courses satisfying Global Perspective

^{NP} WES level 3 courses satisfying National Perspective

Advising Notes

KCC Academic Advisor 269-965-4124 advising@kellogg.edu

WMU Academic Advisor 269-964-6375 sharon.vandyken@wmich.edu

Program Agreement

This agreement shall commence as of April 17, 2023. This program agreement shall abide by all language of the Institutional Agreement between Kellogg Community College and Western Michigan University.

Kellogg Community College is fully accredited by the [Higher Learning Commission](#). Candidates for a degree or certificate from Kellogg Community College must meet specific requirements including the completion of a minimum of sixty (60) credits hours with a cumulative GPA of 2.0 or higher. All degree requirements are listed in the Kellogg Community College Academic Catalog.

All first-time, degree-seeking, kcc students must complete the FYS 101- First-Year Seminar course with a grade of c or higher. Students who obtain an Associate degree or an Associate of Applied Science degree will be required to complete a service-learning experience.

Candidates for a degree or certification from Kellogg Community College must successfully meet the Bruin Standard of General Education which is the combination of academic General Education outcomes and outcomes met through co-curricular experiences.

Students should meet with a KCC Academic Advisor for course planning and questions regarding this agreement.

Signatures

Kellogg Community College

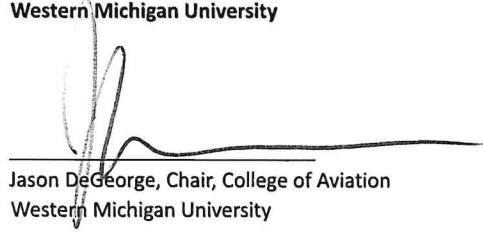
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Dr. Michael Goldin, Chair, Math and Science
Kellogg Community College

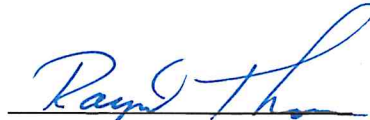
A handwritten signature in black ink, appearing to read 'Dawn Larsen', with a long horizontal flourish extending to the right.

Dawn Larsen, Interim Dean, Arts and Sciences
Kellogg Community College

Western Michigan University

A handwritten signature in black ink, appearing to read 'Jason DeGeorge', with a long horizontal flourish extending to the right.

Jason DeGeorge, Chair, College of Aviation
Western Michigan University

A handwritten signature in blue ink, appearing to read 'Raymond Thompson', with a long horizontal flourish extending to the right.

Raymond Thompson, Dean, College of Aviation
Western Michigan University