AVIATION MANAGEMENT PROGRAM OF STUDY
FAA Aircraft Dispatch Specialization

GENERAL EDUCATION PROGRAM REQUIREMENTS (41 hrs)

AREA I: Effective Communication (6 hrs)
Requirements: 3 courses
1. ENGL 121—Composition II: Research and Writing the Public Experience
2. CTAC 124—Fundamentals of Speech

AREA II: Quantitative Reasoning (QR) (3 hrs)
Requirement: 1 course
1. One course in Quantitative Reasoning.

AREA III: Perspectives on a Diverse World (6 hrs)
Requirements: 2 courses
1. One course in Global Awareness
   May be satisfied by IB 210, Fundamentals of Global Business
2. One course in U.S. Diversity

AREA IV: Knowledge of the Disciplines (26 hrs)
Requirements: 8 courses
1. Two courses in the Arts with different prefixes
2. Two courses in Humanities with different prefixes
3. Two courses in Natural Science with different prefixes (Labs—4 hrs each)
4. Two courses in Social Science with different prefixes

AREA V: Learning Beyond the Classroom (0 - 9 hrs)
Satisfy two of the six areas through a combination of experience or courses.
1. Self and Well-Being
2. Community Service, Citizenship, and Leadership
3. Cultural, and Academic Activities and Events
4. Career and Professional Development
   AVMT 387L4, Cooperative Education in Aviation Technology, is required by the Major and satisfies the Career and Professional Development experience.
   Credit is counted as part of the Major.
5. International and Multicultural Experience
6. Undergraduate Research
AVIATION MANAGEMENT MAJOR DISPATCH (AVMG)

Major Requirements (42 hrs)
- AVT 100 ............Introduction to Air Transportation (3 credits)
- AVMT 110............Aircraft Maintenance I (3 credits)
- AVMT 120............Flight Operations I (3 credits)
- AVFO 170............Aviation Ground Instruction (3 credits)
- AVT 208............Aviation Human Factors (3 credits)
- AVMT 220............Flight Operations II (3 credits)
- AVT 303............Aviation Law and Insurance (3 credits)
- AVT 313............Aviation Industry Regulation (3 credits)
- AVMT 315............Airport Management (3 credits)
- AVT 320............Aviation Safety (3 credits)
- AVT 322............Systems Safety (3 credits)
- AVMT 387L4 ......Cooperative Education (3 credits)
- AVT 422............Senior Seminar (3 credits)
- COT 300W............Research and Writing: The Tech Career Perspective (3 credits)

General Business Minor (21 credits)
Required Courses (12 credits)
- ACC 240 .......Principles of Financial Accounting (3 credits)
- LAW 293 .......Legal Environment of Business (3 credits)
- MKTG 360......Principles of Marketing (3 credits)

Choose one course from the following:
- MGMT 384 ....Human Resource Management (3 credits)
- MGMT 386 ....Organizational Behavior and Theory (3 credits)

Elective Courses (9 credits)
Any three courses offered by the COB that were not taken as a required course (not including Internships/Cooperative Education courses).

Note: Students who plan to pursue the MBA at EMU should enroll in the following courses to fulfill the foundation courses for the MBA degree.
- ACC 241 .......Principles of Managerial Accounting (3 credits)
- FIN 350 .......Principles of Finance (3 credits)
  Prerequisite: ACC 240
- OM 374 .........Intro to Operations Management (3 credits)
  Prerequisite: DS 263 or ECON 310

FAA Aircraft Dispatch – Elective Area of Specialization (15 hrs)
- AVFT 215 .......Aviation Weather (Dispatch I Prerequisite) (3 hrs)
- AVFT 263 .......Aircraft Systems (Dispatch II Prerequisite) (3 hrs)
- AVFO 240 .......Instrument Ground Instruction (Dispatch II Prerequisite) (3 hrs)
- AVMT 363 .......Aircraft Dispatch I (3 hrs)
- AVMT 463 .......Aircraft Dispatch II (3 hrs)

Program Total Hours: 124
General Education: 41 hrs
Aviation Management Major: 42 hrs
General Business Minor: 21 hrs
FAA Dispatch Area of Specialization: 15 hrs
Free electives to complete 124 hours for graduation: 5 credits