Aviation Maintenance Management 2+2 Major, B.S. Degree (43-562)

This guide is valid for the 2012 Undergraduate Catalog only and is subject to change. This guide is a recommendation only and your actual program may vary. The time it takes to complete a degree and the sequence in which courses are taken will depend on any credits transferred to UCM and on placement in math, reading, and writing. See the current Undergraduate Catalog (www.ucmo.edu/academics/catalogs) for a complete listing of academic policies, curriculum, prerequisites, and course descriptions.

The first four semesters (approximately 69 credit hours) are to be completed at a Community College or Technical Institute.

### Junior Year - Fall Semester

- **AVIA 4042 Aviation Maintenance Management** 3 Hrs.
- **BTE 1210 Essentials of Managing Information or LIS 1600 University Library & Research Skills** 2 Hrs.
- **ENGL 1030 Composition II** 3 Hrs.
- **Non-lab, non-Physics Gen Ed science course** 3 Hrs.
- **General Education*** 6 Hrs.
- **Semester Total** 17 Hrs.

### Junior Year - Spring Semester

- **AVIA 4090 Aviation Law** 3 Hrs.
- **ECON 1010 Principles of Macroeconomics** 3 Hrs.
- **MATH 1131 Applied Calculus** 3 Hrs.
- **MGT 3315 Management of Organizations or INDM 4210 Industrial Management** 3 Hrs.
- **Major Elective** 3 Hrs.
- **Semester Total** 15 Hrs.

### Senior Year - Fall Semester

- **AVIA 4500 Aviation Safety** 3 Hrs.
- **CTE 3060 Technical Writing or MGT 3325 Business Communications** 3 Hrs.
- **GEOG 3201 Cultural Landscape** 3 Hrs.
- **Major Elective** 3 Hrs.
- **General Education*** 3 Hrs.
- **Semester Total** 15 Hrs.

### Senior Year - Spring Semester

- **AVIA 4430 Corporate Aviations** 3 Hrs.
- **COMM 3010 Interpersonal Communications** 3 Hrs.
- **ICAP 4113 Air Operations Management** 3 Hrs.
- **Major Elective** 2 Hrs.
- **General Education*** 3 Hrs.
- **Semester Total** 14 Hrs.

Aviation Maintenance Management 2+2, B.S. Degree – 120 hours (minimum)

- *The number of general education hours remaining for the degree will depend on the amount of general education completed as part of the Associates degree earned. UCM requires 48 hours of General Education. This major requires these specific general education classes: BTE 1210 or LIS 1600, COMM 3010, ECON 1010, GEOG 3201, ICAP 4113, MATH 1111, and PHYS 1104. Every student must also take one of the following classes in general education: HIST 1350+, HIST 1351+, or POLS 1510 (+One of the HIST classes is recommend for overlap with another general education requirement.)*

- *The above suggested plan contains exactly 30 upper-level hours (3000/4000). If some of the courses are transferred from a 2 year institution, they will not count as upper-level hours. Students must earn 30 upper-level hours overall to graduate. Twenty of these hours must be earned at UCM and the major must contain 15 upper-level hours overall (9 of them from UCM).*

- *A two-year technology related Associate in Aviation Maintenance from an accredited community college or technical institute in this field of study will be accepted for admission into this program.*

- *The Federal Aviation Administration’s Airframe and Powerplant Certificate is required for admission into this program.*

- *Forty-two hours of the degree transferred should apply toward the major and the remainder towards General Education. The General Education requirements transferred must be equivalent to UCM’s requirements.*

- *To satisfy the General Education Assessment Policy students must take the GEA exam during the semester in which a total of 45 credit hours will be earned. The minimum score of 425 must be achieved by the semester in which 75 credit hours will be earned. Go to UCM Testing Services in MyCentral for more information.*