BS in Leadership and Organizational Management **AVIATION CONCENTRATION**



Our **BS** in Leadership and Organizational Management (LOM) with an aviation concentration will produce aviation leaders who can contribute to the changing landscape of the aviation industry. Although a college degree is not a requirement for becoming a pilot, a collegiate degree is perceived as the preferred path for aviation professionals, including, but not limited to, commercial or corporate airline pilots, flight instructors, airport operations manager, mission aviators and aviation safety inspector.

THE LOM WITH THE
AVIATION CONCENTRATION
IS COMPRISED OF 120
CREDITS AND WILL UTILIZE
BLENDED COURSE DELIVERY
METHODS.

IN COLLABORATION WITH



Greenfield Corporate Center Lancaster, Pennsylvania 717-690-8600 • admissions.lancaster@emu.edu

emu.edu/lancaster/aviation



BS in Leadership and Organizational Management **AVIATION CONCENTRATION**

SCHEDULE OF COURSE OFFERINGS (subject to change)

Semester	Year 1	Year 2	Year 3	Year 4
Fall	Intro to Aeronautics (4) *Private Ground (3) *Private Flight (3) Leadership Development (3) College Writing (3)	*Commercial Pilot Ground (3) *Commercial Pilot Flight I (3) Organizational Behavior (3) Groups and Individuals in the Organization (3)	*Flight Instructor Ground (3) *Flight Instructor Flight (3) Leadership Theory (3) Leadership Practice (3)	Air Transport or General Aviation Advanced Subjects (3) Application of Aviation Research Project (3) Global Trends in Economic Justice (3) Creative Arts (3)
Spring	Aircraft Systems (3) *Instrument Ground (3) *Instrument Flight (3) Team Dynamics (3) Speech (2)	*Commercial Pilot Flight II (3) Aerodynamics and Performance (3) Cross-Cultural Perspectives (3) Statistics (3)	Flight Safety (3) Multi-engine/Professional Operations (3) Organizational Research (3) Social/Behavioral Science (3) Natural Science Course (3)	Aviation Internship (6) Natural Science (3) Literature/History (3)
Summer	Meteorology (3) Biblical Perspectives (3)	*Commercial Pilot Flight III (3) Human Resource Mgmt (3)	Aviation Law & Regulatory Compliance (3) Business Ethics (3)	*Taught by Aero-Tech Services, Inc.

PROGRAM DETAILS

The LOM with the aviation concentration is comprised of 120 credits and will utilize blended course delivery methods.

- EMU at Lancaster collaborates with Aero-Tech Services, Inc., an FAA-approved Part 141 pilot school, to provide ground and pilot training. Flight training will occur at the Aero-Tech facility at Lancaster Airport in Lititz, Pennsylvania.
- General education and major courses in leadership and management will include a combination of face-to-face, hybrid and online sessions.
- Students will earn their private and commercial (with multi-engine rating), and flight instructor certificates.

- Participate in real-world flight operations with a 15-week internship.
- Approved by the Southern Association of Colleges and Schools Commission on Colleges.

PROGRAM HIGHLIGHTS

- We are a Part 141 Collegiate Aviation program with reduced ATP. Our graduates qualify for 1000 hours for Airport Transport Pilot instead of 1500.
- Private pilot rating may transfer to our program.
- Internships, professional mentors and airline partnerships support job placement.

