

# Eastern New Mexico University College of Liberal Arts and Sciences 2023-2025 Catalog

Major:	Aviation Science	Minor:	Required
Emphasis:	N/A	Degree:	Bachelor of Science (B.S.)

This degree plan is a guide only. Consult with an adviser before enrolling in courses. For more detailed information on coursework and degree requirements, refer to the catalog and consult with an adviser.

All course requirements in the major must have a grade of "C" or better. All acceptable transfer work from a junior or community college will be recorded as lower division credit.

Note: All Bachelor degrees at ENMU require 120 minimum total credit hours including 40 upper-division (300-/400-level) hours. B.A. candidates must satisfy the language requirement (6-14 hours). Developmental and vocational/technical courses will not be counted toward graduation requirements.

#### BACHELOR'S DEGREE REQUIREMENTS (6 hours)

FYEX 1110 First-Year Seminar Diversity/Global Upper-Division

### GENERAL EDUCATION REQUIREMENTS (non-teaching) (31-33 hours)

### REQUIREMENTS in Aviation Science (32 hours)

**AVS 110 History of Aviation** 

AVS 120/L Theory of Flight & Laboratory

AVS 135/L Aircraft Construction and Materials & Laboratory

**AVS 300 Aviation Law** 

**AVS 301 Aviation Safety & Human Factors** 

**AVS 302 Airport Operations** 

**AVS 303 FBO Management** 

AVS 310 Contemporary Issues in Aviation

**AVS 320 FAA Regulations** 

AVS 494 Senior Seminar

## Other required courses (16 hours)

ECON 1110 Survey of Economics -OR-

ECON 2110 Principles of Macroeconomics -OR-

ECON 2120 Principles of Microeconomics

ENGL 2210 Professional & Technical Writing

BCIS 2217 MS Excel

MGMT 313 Management & Organizational Behavior

Complete one of the following courses:

MATH 1220 College Algebra

MATH 1430 Applications of Calculus I

MATH 1510 Calculus I

MATH 2530 Calculus III

ELECTIVES as needed to fulfill requirement of 120 total credit hours.