BACHELOR OF SCIENCE IN AEROSPACE ADMINISTRATION AND OPERATIONS AVIATION MANAGEMENT

COLLEGE OF EDUCATION, **HEALTH & AVIATION**



NATIONAL **MEDIAN WAGES**

GENERAL AND OPERATIONS MANAGERS

> Median Wages (2016) \$99,310 annually

OKLAHOMA MEDIAN WAGES

GENERAL AND OPERATIONS MANAGERS

Median Wages (2016) \$98,800 annually

PROGRAM DESCRIPTION

The Aviation and Space Program prepares students for careers in the aerospace industry. The Bachelor of Science in Aerospace Administration and Operations, Aviation Management option prepares students for management positions in the aerospace industry. Employment opportunities include positions with fixed-base operators, air carriers, corporate flight departments, commuter and air taxi operations and a variety of career areas associated with airport operations, manufacturing, maintenance and government aviation and aerospace organizations. The Aviation Management option is accredited by Aviation Accreditation Board International (AABI).

education.okstate.edu/aado

JOB DESCRIPTION

Plan, direct, or coordinate the operations of public or private sector organizations. Duties and responsibilities include formulating policies, managing daily operations, and planning the use of materials and human resources, but are too diverse and general in nature to be classified in any one functional area of management or administration, such as personnel, purchasing, or administrative services.

SAMPLE JOB TITLES

Chief Operating Officer (COO), Director of Operations, Facilities Manager, General Manager (GM), Operations Manager, Vice President of Operations



NATIONAL/ PROFESSIONAL ORGANIZATIONS

- National Business Aviation Association nbaa.org/ops/security
- American Association of Airport Executives aaae.org

OSU STUDENT ORGANIZATIONS

- EHA Student Council
- College of Education, Health & Aviation Ambassadors
- Alpha Eta Rho (AHP) Aviation Professional Fraternity
- Flying Aggies
- Women in Aviation (WIA)
- American Association of Airport Executives (AAAE)

For more information about student organizations, visit *campuslink.okstate.edu*

SIMILAR OCCUPATIONS

- Advertising, Marketing and Public Relations Managers (in aviation related field)
- ► Air Traffic Controllers
- Aircraft Pilots
- Top Executives

EDUCATION, HEALTH AND AVIATION LIVING LEARNING PROGRAM

The Education, Health and Aviation Living Learning Program (LLP) is a residential community for students with a declared major in the College of Education, Health and Aviation (EHA). Located on the 3rd floor of Village E, this LLP provides students with an opportunity to meet fellow EHA students, faculty and staff. A focus is placed on leadership development, resources/strategies for academic success, and personal growth. Community-building is paramount with a focus on creating meaningful relationships through genuine interactions. *education.okstate.edu/llp*

COURSE PREVIEW

- Aviation/Aerospace Management Principles
- Airport Planning and Management
- Aviation/Aerospace Finance
- Aviation Marketing
- O Corporate and General Aviation Management