

Assistant/Associate Professor/Professor

Logistics and Supply Chain Management

Air Force Institute of Technology (AFIT)

Wright-Patterson AFB, Ohio

The Department of Operational Sciences in the Graduate School of Engineering and Management at the **Air Force Institute of Technology (AFIT)** invites applications for a tenure track faculty position in **Logistics and Supply Chain Management** at the Assistant or Associate Professor level.

AFIT is a graduate institution supporting the education and research needs of the U.S. Air Force and U.S. Space Force. The Department seeks candidates who can contribute to graduate education and research in logistics, supply chain management, and operations management, particularly in areas relevant to defense applications.

Position Responsibilities

The selected candidate will:

- Teach graduate-level courses in logistics, supply chain management, and operations management
- Advise master's student research
- Develop and sustain a high-quality research program, including externally funded research
- Contribute to curriculum development and academic service
- Engage with Air Force and Space Force organizations on applied logistics challenges

Areas of Interest

Candidates with expertise in the following areas are especially encouraged to apply:

- Contested logistics and logistics in uncertain environments
- Resilient and adaptive supply chains
- Transportation, distribution, and sustainment systems
- Inventory and maintenance/sustainment modeling
- Data-driven logistics decision-making and analytics
- Application of artificial intelligence and advanced analytics to logistics systems

Required Qualifications

- PhD (completed or near completion) from an AACSB International accredited institution in logistics, supply chain management, operations management, management information systems, economics, or a closely related discipline
- Demonstrated ability or strong potential for graduate-level teaching
- Demonstrated research capability or potential for scholarly publication
- Strong written and verbal communication skills

Desired Qualifications

- Evidence of teaching effectiveness at the graduate level in logistics and supply chain management
- Strong research record or demonstrated potential to develop a funded research program in logistics and supply chain systems
- Experience applying analytical methods, including machine learning and programming (R or Python), to logistics or operational problems

- Interest in defense-related logistics challenges, including contested logistics and decision-making under uncertainty

Appointment Details

- Rank: Assistant Professor, Associate Professor or Professor (commensurate with experience)
- Appointment: Full-time, term appointment (renewable)
- Location: Wright-Patterson Air Force Base, Ohio
- U.S. Citizenship required; ability to obtain a security clearance

Application Instructions

Applicants should submit:

- Letter of Application
- Curriculum vitae
- Statement of teaching interests
- Statement of research interests
- Contact information for three references

Applications will be reviewed immediately, and review will continue periodically until the position is filled.

Full application details and submission instructions are available via the official USAJobs announcement, <https://www.usajobs.gov/job/856638800>.

About AFIT

The Air Force Institute of Technology (AFIT) houses the U.S. Air Force's graduate school for engineering and management. AFIT provides a distinctive academic environment that integrates rigorous scholarship with applied, high-impact research in support of national security and operational readiness.

AFIT faculty work with a highly capable and selectively drawn graduate student population composed primarily of Air Force officers and federal civilian professionals, many of whom bring significant operational and technical experience to their studies.

The Institute offers extensive opportunities for faculty to develop and sustain research programs in collaboration with Air Force organizations and other national-level partners. These partnerships provide access to well-defined problem areas, operationally relevant datasets, and a consistent pipeline of sponsored research, particularly in areas such as contested logistics, supply chain resilience, and data-driven decision-making in uncertain environments.

AFIT's close integration with operational stakeholders enables faculty to produce research that is both academically rigorous and practically relevant, with a clear pathway to implementation and transition into practice.

AFIT is located at Wright-Patterson Air Force Base in the Dayton, Ohio region—a hub for aerospace, engineering, and applied research, and a central node in the Air Force sustainment and logistics enterprise. The region offers strong opportunities for collaboration in logistics and supply chain management, along with a high quality of life and affordable living.

AFIT is an Equal Opportunity Employer and is committed to building a diverse and inclusive academic community.