



What Can I Do with This Major?

Metrology Sciences for Aerospace Manufacturing

This program is designed to familiarize students with the standards and practices of metrology used in the aerospace manufacturing industries, which includes hands-on training and familiarization with metrology tooling, equipment, and systems. Students who complete the certificate have enhanced employability in the field of aerospace technology. This program helps current and aspiring leaders learn to promote positive change, make data-informed decisions, lead by example, and solve complex problems with sustainable solutions.

AVC Certificates & Degrees

- Metrology Sciences for Aerospace Manufacturing certificate

Examples of Work Industries & Employers

Aerospace Corporations
Manufacturing Companies
General Aviation Firms
Commercial Airlines
Aircraft Manufacturers

Possible Job Titles

Tool and Die Maker
Machinist
Metrology Technician
Dimension Control Technician
Tool Designer
Tool Engineer