



WICHITA STATE
UNIVERSITY

NATIONAL INSTITUTE
FOR AVIATION RESEARCH



NIAR CAREER OPPORTUNITIES

STRUCTURAL TESTING AND TEARDOWN SUPPORT

Students at NIAR's Aircraft Structural Test & Evaluation Center (ASTEC) work hands-on to support structural test and teardown programs. Students will need the ability to commute to the NIAR-ASTEC facility in Park City, 10 miles north of WSU main campus. We are currently hiring in two areas: aircraft teardown and instrumentation.

Duties:

- Detail disassembly of aircraft structures (teardown)
- Labeling and photographing aircraft parts (teardown)
- Aiding inspection staff in documentation of anomalies (teardown)
- Aiding crane/forklift operators in moving heavy structures (teardown)
- Using engineering drawings to locate and bond strain gages to test articles (instrumentation)
- Soldering (instrumentation)
- Building cables and installing on test fixtures (instrumentation)

Qualifications:

- U.S. Citizens only
- Available 20-30 hours per week
- Proficiency with SLR cameras preferred
- Proficiency with hand/power tools preferred
- Soldering experience preferred (instrumentation)
- Proficient troubleshooting/problem solving skills
- Strong attention to detail
- Strong communication skills

Please apply through Handshake

About Wichita State University

Learn. Work. Live. Play. Envision a place where creativity, innovation and entrepreneurship are valued – where a living/learning ecosystem has been custom-made to nurture your success. It's a place where risk-taking and collaboration are not only accepted, but encouraged, and lessons extend beyond walls and campus boundaries to influence change on the grandest scale. Envision a place where tomorrow is being created today. If you have the passion, the creativity and the audacity to dream the biggest of dreams, your wait is over: The time is now and the place is Wichita State.