REMOTE PILOT OPERATOR (STL)

Location: St. Louis Lambert International Airport (STL), Missouri, USA
Job Status: Part-Time, ~32 hours per week
Date Posted: 03/25/2024

Position Summary:

Adacel Technical Services, Inc. (ATS) provides a complete set of on-site training services for aerospace and defense markets. Services include instructional delivery, simulation operation and maintenance, instructional system design, and training support.

The Remote Pilot Operator (RPO) operates a combination of Cathode Ray Tube (CRT)/keyboard/Voice Communication System (VCS) to simulate the actions and communication of pilots and remote Air Traffic Control (ATC) facilities during medium and high-fidelity training exercises.

Essential Duties and Responsibilities:

- Receives voice commands from students.
- Responds to students via the VCS utilizing proper phraseology.
- Inputs proper entries into the automated system to simulate pilot actions.
- Translates displayed information into appropriate ATC terminology.

Supervisory Responsibilities:

- None.

Qualifications:

Required

- High School Diploma or equivalent.
- 1 year of experience in a comparable position.
- Ability to type 40 wpm with 90% accuracy.
- Ability to read and interpret materials such as diagrams and manuals.
- Ability to speak clearly and be understood.
- Ability to complete the knowledge and skills tests for each area/sector to be supported.
  - Each knowledge test will be graded and must be passed with a score of at least 70%.
  - Upon successful completion of the knowledge tests, the RPO will begin training for the skills tests.

- o The RPO shall observe a previously certified RPO, an FAA employee, or Contractor Instructor performing RPO duties on a minimum of five (5) simulation scenarios.
- o The RPO will receive on-the-job training on at least five (5) but no more than twenty (20) simulation scenarios on each control position to be supported, after which an FAA Representative will observe their performance and determine if certification will be granted.
- o The RPO must achieve simulation laboratory certification within one-hundred twenty (120) days of reporting for duty at the facility.

Desired

- Previous experience working on a multi-disciplinary team.
- Effective verbal and written communication skills.
- Effective team building skills.
- Proficiency with Microsoft Office products such as Word, Excel, PowerPoint, and Outlook.
- Basic familiarization of current technologic tools including tablets, notebooks, applications, etc.

Other Qualifications:

- Ability to adhere to Adacel's Drug Free Workplace Policy.
- Ability to pass an Adacel background check while employed.
- Must be able to pass a government background check investigation.
- Must be able to obtain a Public Trust clearance.

Physical Requirements:

- Minimal physical effort (e.g. lifting, pushing and moving heavy objects).
- Occasional lifting – less than 25 lbs.
- Repetitive wrist, hand, and finger movement.

Work Environment:

- Normal office environment.
- May require standing for extended periods of time and walking.
- Typically sitting at a desk.

How to Apply:

- You may apply by accessing the following link: [Click Here]

About Adacel:

Established in 1987, Adacel is a publicly traded company listed on the ASX. The company plays a significant role in global air space safety. A world-leader in its industry, Adacel applies cutting-edge technologies to develop advanced air traffic control simulation and training systems and state-of-the art air traffic management solutions. Adacel's customers include international air navigation service providers (ANSPs), military, defense & security organizations, universities, and airport authorities. More than 21% of the world's airspace is managed with Adacel's Aurora ATM software. MaxSim Tower Simulator and Training systems lead the industry with the highest number of installations worldwide. MaxSim is also the first ATC simulation system in the world to deliver Virtual and Mixed Reality training capabilities into the classroom. Adacel's latest flagship system, REVAL, a digital Air Traffic Control (ATC) tower system delivers a wide spectrum of digital tower operational solutions, from consulting services to system design, development, deployment, and support. For more information, please visit adacel.com.

Adacel Technical Services, Inc. is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, and protected veteran status. color, religion, sex, sexual orientation, gender identity, national origin, disability, and protected veteran status.

Disclaimer:

This job description reflects management's assignment of essential duties and responsibilities. It does not restrict the duties and responsibilities that may be assigned. Reasonable accommodations may be made to enable individuals with disabilities to perform essential duties and responsibilities. If this job has a travel requirement, note that the frequency of travel may increase at any time due to adjustments in Adacel's business needs.