



PRINCIPAL SIMULATION ENGINEER

NASA Ames Research Center - Moffett Field, CA

Adacel Systems, Inc. ("ASI") produces simulation training systems and provides services to commercial, defense and export markets. ASI offers a comprehensive range of fully scalable customizable simulation systems from desktop trainer to complete 360-degree room-sized Air Traffic Control tower environments. We provide professional ATC training simulation systems and services for governments, universities and civilian air traffic control agencies worldwide.

Responsibilities

- Responsible for simulation experiment management and engineering activities.
- Integrates and refines requirements from simulation experiment customer.
- Designs, implements and modifies aircraft math models per customer requirements.
- Tests and verifies models to meet required operational performance requirements.

Requirements

- Bachelor's Degree or higher degree in Aeronautics, Aeronautical Engineering, Mechanical Engineering, or a related discipline.
- Typically requires 15+ years of related experience in Aerospace Testing.

If you are looking for an exciting, progressive company that offers challenges, a friendly and casual work environment, competitive salaries, excellent [health, dental, short and long term disability, life insurance, 401(k)] plans, and much more, please send your resume to careersusa@adacel.com.

Adacel Systems, 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 or protected veteran status.