

Job Title: Senior Mechanical Engineer
Job Status: Full-Time
Job Code: ME04
Category: Engineer
Job Function: Energetic systems design
Job Division: Research/Development
Education: M.S. / Ph.D.
Years Experience Required: 10
Location: Reston, VA
Contact Information: jobs@artisllc.com

Join our team of professionals in a well-respected and steadily growing company as we push the boundaries of technology for clients in defense and government systems. Our clients include some of the most respected and demanding research and development organizations in the world. These include DARPA, ONR, SOCOM, CDC, and ARL.

Overview: Artis is developing the next generation of Active Protection System. This DARPA/Army effort requires highly innovative thinking in designing, analyzing and ultimately building the energetic countermeasure demanded by this application. As part of a small and dedicated team, you will be given immediate responsibility to design, build and test your concepts. You will help oversee system fabrication and participate in some truly exciting on-site tests. You will be expected to document your work and contribute to papers, reports and proposals for new work.

Education: Minimum MSME or Masters of Science in related technical field. Ph.D. preferred.

Clearance: Must be a U.S. Citizen and either hold a Secret security clearance or be eligible for a clearance.

Job Experience: Must have at least 10 years of experience in directly related activities. Experience with government, government contracting or military is required.

Skills:

Energetic materials analysis
Mechanical design
Fuze design
Munitions
Technical writing
Military background a plus

Computer Skills:

Basic programming supporting analysis (Matlab or similar)
Basic Windows apps (Word, Excel, etc.)
MS Project skills a plus

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Job Title: Mechanical Engineer II
Job Status: Immediate
Job Code: ME02
Category: Engineer
Job Function: Design and development
Job Division: Research/Development
Education: B.S. / M.S.
Years Experience Required: 2
Location: Reston, VA
Contact Information: jobs@artisllc.com

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Overview: Our exciting projects include active systems for protecting light vehicles from RPGs and other threats, motion sickness reduction technologies, sensors for monitoring pedestrian movement patterns, biometrics, communications analysis, and urban warfare studies. Devices we build range from wristwatch to room size.

As part of a small and dedicated team, you will be given immediate responsibility for designing and building complex mechanical systems. You will help oversee system fabrication and participate in some truly exciting on-site tests. You will be expected to document your work and contribute to papers, reports and proposals for new work.

Education: Minimum BSME or Bachelors of Science in related field such as Computer Engineering or Physics. MS preferred.

Clearance: Must be a U.S. Citizen and either hold a Secret security clearance or be eligible for a clearance.

Job Experience: Some technical job experience desired. Recent graduates will be considered.

Skills:

- CAD (Solidworks preferred)
- Mechanical design
- Control systems
- Energetic materials
- Technical writing

Military background a plus

Computer Skills:

Basic programming supporting analysis (Matlab or similar)

Basic Windows apps (Word, Excel, etc.)

MS Project skills a plus

Contact us at jobs@artisllc.com

Job Title: Senior Systems Engineer

Job Status: Full-Time

Job Code: SE04

Category: Engineer

Job Function: Protection systems engineering

Job Division: Research/Development

Education: M.S.

Years Experience Required: 10

Location: Reston, VA

Contact Information: jobs@artisllc.com

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Overview: Overview: Artis is developing the next generation of Active Protection System. This DARPA/Army effort requires highly innovative thinking in designing, analyzing and ultimately building the energetic countermeasure demanded by this application. As part of a small and dedicated team, you will be given immediate responsibility to design, build and test your concepts. You will help oversee system fabrication and participate in some truly exciting on-site tests. You will be expected to document your work and contribute to papers, reports and proposals for new work.

Education: Education: MS in an engineering discipline or related technical field.

Clearance: Clearance: Must be a U.S. Citizen and either hold a Secret security clearance or be eligible for a clearance.

Job Experience: Job Experience: Must have at least 10 years of experience in directly related activities. Experience with government, government contracting or military is required.

Skills:

Active protection or armored systems integration
Radar, fire control optical systems familiarity
Ability to generate and give technical briefings
Ability to work with government sponsors
Ability to work with senior management and senior government personnel
Technical writing
Military background a plus

Computer Skills:

MS Project
MS Office suite
Knowledge of embedded systems a plus

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