



E&M TECHNOLOGIES, INC.

854 Woodmoor Acres Dr.,
Monument, CO, 80132

Job title: Test Engineer – Senior

Location: Colorado Springs, CO

Security clearance Required: Top Secret

E&M is actively seeking a TEST ENGINEER – SENIOR personnel in support of the U.S. Air Force North American Aerospace Defense Command (NORAD) Cheyenne Mountain Complex Integrated Tactical Warning/Attack Assessment (NCMC-ITW/AA) and Space Support Contract (NISSC).

Required Skills:

- Bachelor's degree and a minimum of 9 years of experience in a test engineering principals and processes, developing test artifacts, and conducting test in developmental labs as well as the operational environment.
- Experience in analyzing system and subsystem requirements and acceptance criteria in the development of test plans, test cases and test procedures.
- Experience in software systems integration processes and techniques.
- Experience in conducting system engineering, analytical, and problem-solving activities using structured problem-solving techniques.
- The candidate must have the ability to obtain and maintain the required government clearance level.

Desired Skills:

- Familiarity with the existing Integrated Tactical Warning/Attack Assessment (ITW/AA) aerospace defense systems, and experience with ITW/AA systems verification policies and procedures.
- Experience with Mainframe systems
- Experience with three or more of the current NCMC-ITW/AA Legacy Space maintained systems that includes CMP, DECON, SDS, and SPADOC.
- Familiarity with Legacy Space systems to include Space Defense Operation Center (SPADOC), Space De-confliction System (DECON), Single Integrated Space Picture (SISP), Space Data Server (SDS)
- Ability to understand and apply commonly-used concepts, practices, and procedures within the systems engineering field (ISO/IEC/IEEE 15288, Mil-Std-499B).
- Working knowledge of a Requirements Management Tool such as DOORS (preferred)
- Ability to work with standard MS Office product suite applications.
- Active/Current Secret Clearance preferred.

Education Required:



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- 9 Years, with a BS/BA in an Engineering or related discipline. Additional 8 years of directly related testing experience on DoD system may be considered for substitution for the degree portion.

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

To Apply for this Position:

You must have the listed skills and experience in your resume to be selected for an interview. Send your resume to emtech@eandmtech.com