

Full Time PositionShift: 1st

of Openings- 1

Posted: 11/18/09Expires: 11/24/09

Or until filled

DEPARTMENT: Test and Evaluation**JOB TITLE:** Test and Evaluation Technician**Required Education:** High School (X) College () Degree: (or Equivalent)**Special Training Needed:** Firearms Safety Course Certificate preferred and computer skills (Microsoft Word and Excel) preferred.**Experience Required:** Previous military (any branch) or police service helpful or demonstrated/documentated experience with firearms.**PURPOSE OF POSITION**

Support Knight Enterprises Engineering, Engineering Research and Development with firearms testing. Work in the position will require time on the firing range and ballistic capability testing will require preparing media for testing. Perform maintenance and cleaning of firearms, recording data, submitting reports and participation in analysis and failure analysis sessions (problem solving and product upgrade potential) as prescribed by management.

DESCRIPTION OF JOB DUTIES

- Build, test, and modify the SR16 / M16 Rifle.
- Build, test, modify the SR 25 Mark 11 Mod O Long range rifle 7.62 X 51 mm
- Build, test, modify the SR 25 Battle rifle 14.5" bbl 7.62X51mm
- Oversee the assembly of the SR 16 / M16 rifle.
- Function tests all SR 16/ M16 rifles.
- Work on all prototypes test and evaluation.
- Manufacturing of ballistic gelatin.
- Ballistic testing of ammo / weapons.
- Accuracy testing of ammo / weapons.
- Suppressor manufacturing.
- Sound testing.
- Pressure testing.
- Development and test of new ammo for government.
- Penetration testing.
- Ground support for all government contractors.
- Assist in the development of products and procedures.
- Fire and clean weapons and report failures and concerns.
- Record required data from measurements and observations.
- Follow firearm safety procedures and maintain security of weapons.
- Photograph and store images as prescribed by assigned supervisor.
- Write reports as required.
- Train others in processes and procedures.
- Ability to fire large caliber "shoulder fired" weapons.
- Maintain the confidentiality of Knight Enterprises designs, data procedures and processes.