Company:
Ball Aerospace - http://www.ball.com/aerospace

About:
Ball Aerospace, based in Colorado, creates innovative space solutions, enable more accurate weather forecasts, drive insightful observations of our planet, deliver actionable data and intelligence, and ensure those who defend our freedom go forward bravely and return home safely. Relocation is available for this position.

Position:
We are seeking an Optical Technician, with optical laboratory and optical system assembly experience, to work with optics that will be integrated into complex space based optical sensors for NASA and DoD markets. Space-based optical system experience is preferred.

Duties and Responsibilities:
- Make measurements and analyze data using basic math skills.
- Produce data packages and reports using Microsoft Office tools.
- Build custom optical measurement setups.
- Perform optical alignment of complex optical sensors.
- Operate commercial and custom optical instrumentation.
- Integrate optical components into higher level assemblies.
- Maintain a regular and predictable work schedule.
- Establish and maintain effective working relationships within the department, the Strategic Business Units, Strategic Support Units and the Company. Interact appropriately with others in order to maintain a positive and productive work environment.
- Perform other duties as necessary.

Education/Experience:
- HS diploma and 4 years’ experience, or a 2 yr. tech. degree with 2+ years of related experience is preferred.
- Each higher-level related degree, i.e., Bachelor’s or Master’s, may substitute for two years of related experience. Degree must be from a university, college, or school which is accredited by an agency recognized by the US Secretary of Education, US Department of Education.
- Working knowledge of optical technology, hands-on experience in optical component integration and characterization, and a mechanical aptitude for working with delicate opto-mechanical hardware.
- Experience working in cleanroom environments.
- Optical lab, optical assembly, optical test setup, and optical alignment experience required.
- Working knowledge and use of Microsoft Office, including Excel, Word, and PowerPoint.
- Ability to run technical software programs.
- Ability to work with many different disciplines with a strong emphasis on collaboration.
- Ability to perform delicate optical assembly and bonding work.
- Electronic aptitude is desirable. Must be detail oriented.
- Perform work at all Ball Aerospace’s Colorado campuses (Boulder, Broomfield and Westminster) for extended periods is required.
- US citizenship required.

How to apply:
Please send your Resume, Cover Letter, and MCC M# to Joe Snowden at jsnowden4@monroecc.edu

Ball is an equal opportunity/affirmative action employer.