

---

# PROJECT ENGINEER / SENIOR PROJECT ENGINEER



## ROLE SUMMARY:

The project engineer utilizes engineering disciplines to perform project product development activities and ensure program management disciplines. Dialogue and communication will be internal to the organization as well as external with key customers. This position will require the successful candidate to apply their educational learning towards real world challenges, and will allow growth into advanced project engineering and program management positions. The project engineer will possess leadership, program management, and technological responsibilities which may include establishing timing, budget, product design, and developing advanced technologies. This position will lead a team to solve open issues and to accomplish goals following the APQP process.

## GENERAL RESPONSIBILITIES:

- Product development responsibilities focused upon project engineering, cost estimating, and program management functions
- Leads product launch team meetings
- Communication with internal business units / departments and customer technical teams
- Coordination of team events with respect to completing project tasks
- Completion of assignments involving engineering principles or techniques in the product development process
- Able to lead CAD designers in assessing injection molding feasibility and efficient part design
- Writes and updates engineering documentation (e.g. project timelines, budgets, design specifications, DVP&R's, etc.)
- Updates and writes internal testing work instructions
- Conducts product testing and prototyping activities
- Performs specification testing (i.e. ISO, ANSI) and reporting
- Participates and leads cost reduction activities
- Builds mock-up and/or develop sample parts
- Performs gage R&R's and capability studies on new and revised products
- Performs duties to ensure parts are identified, packaged, labeled, and delivered for customer prototype builds
- Provides assistance with quotation activities
- Attends mold samples and assists with operator training
- Assists with housekeeping and maintaining order of engineering work spaces

## MINIMUM EDUCATION, EXPERIENCE AND CORE COMPETENCY REQUIREMENTS:

- Bachelor Degree in engineering related field
- 2 years experience in product development function
- Displays high level Cascade Engineering Core Competencies
- Possesses strong hands-on and mechanical skills
- Excellent problem solving and analytical skills
- Intermediate injection molding knowledge (incl. materials, design, tooling, and processing)
- Ability to lead a team and communicate effectively (written and verbal)

To apply for this job, please email your resume and cover letter to [hr-recruiter@cascadeng.com](mailto:hr-recruiter@cascadeng.com)

Cascade Engineering Celebrates Diversity. EEOC



- Working knowledge of Microsoft Office automation tools and CAD visualization systems
- Detail oriented individual with good organizational skills

## **PREFERRED EDUCATION, EXPERIENCE AND CORE COMPETENCY REQUIREMENTS:**

- Master's Degree in Engineering related field
- 5-10 years experience in product development function
- CAD system product design experience (ProE)
- Ability to function independently in customer settings

To apply for this job, please email your resume and cover letter to [hr-recruiter@cascadeng.com](mailto:hr-recruiter@cascadeng.com)

Cascade Engineering Celebrates Diversity. EEOC



**CASCADE**  
engineering  
*The Cascade Family of Companies*