ENGINEERING INTERN/CO-OP

Posting ID: EM17A204BC

Company: Precision Castparts Corporation

Position Type: Full-Time

College Major(s): Mechanical Engineering (ME)

Company Website: http://precipart.com

Work Location: Henderson, NV

Salary: DOE

College Level(s): Undergraduate-Junior, Undergraduate-Senior, Graduate Student

OVERVIEW

We are a micro manufacturing company with custom components found in critical applications from airbag deployment systems to implantable medical device components. Due to quick production times and consistent production methods, Swiss screw machines can produce a large number of small, tight tolerance precision parts relatively quickly in a cost effective manner. Our precision turned parts typically range in diameter from 0.3mm (.0118”) to 32mm (1.25”) with tolerances less than 10μm (0.0004”).

Roles and Responsibilities

Partner with maintenance or continuous improvement activities to assist in projects, outages and mechanical breakdowns.

Essential Functions:

Assist in developing, documenting, and improving preventive maintenance or continuous improvement programs in order to support the improvement of equipment availability and throughput.

Provide support for equipment failures and loss of production.

Assist in analyzing production delay data for establishing and documenting or modifying preventive maintenance tasks.

Provides support for problem resolution to facilitate faster improvements and improved working relationships.

Assist with Project Engineering duties.

Performs other related duties as assigned

Additional Responsibilities:

Work with engineer to prepare, coordinate and maintain schedules for extended production outages and major maintenance work.

Work with maintenance craftsmen and operations to meet department goals.

Education and Qualifications

Marian Mason | Internship & Career Services Coordinator | coecareer@unlv.edu | https://unlv.edu/engineering/jobs
UNLV, Howard R. Hughes College of Engineering
Competencies:
Ability to provide leadership
Basic knowledge of engineering.
Interpersonal skills
Computer skills
Education and Experience

Enrolled and completed 2+ years accredited university in Engineering or similar discipline.

Preferred Skills
The ability to organize and manage multiple priorities.
Problem analysis and problem resolution at both a strategic and functional level.
Excellent interpersonal and communication skills.
Commitment to company values.
Change management.
Organizational development.
Computer proficiency in Windows environment and software tools that support job responsibilities

How to Apply
https://careers.precast.com/jobsearch/job-details/engineering-co-op/16113/1/?utm_campaign=Indeed