TECH ENGINEERING I

Posting ID: EM17A074A2
Company: Scientific Games
Position Type: Full-Time
College Major(s): Mechanical Engineering (ME)

Company Website: http://www.scientificgames.com/
Work Location: Las Vegas, NV
Salary:
College Level(s): Undergraduate-Senior, Graduate Student, PhD. Student

OVERVIEW

The person in this position leads and coordinates manufacturing engineering assignments to improve existing manufacturing processes and establish the manufacturing methods and layouts of new products.

Roles and Responsibilities
To plan, support and lead projects or tasks related to Manufacturing Engineering including:
• Improve existing manufacturing processes and capabilities
• Develop methods and processes for the manufacture of new products
• Troubleshoot and improve of existing processes
• Design, construction and operation of Fixtures and equipment
• Utilize Lean manufacturing principles to support cost reduction
• Estimate production times and manufacturing capabilities
• Plan work force utilization, space requirements, workflow, and designs layout of equipment and workspace for maximum efficiency
• Prepares exhibits and reports with respect to productivity, quality of work, etc., as directed from managers
• Assists in the cross-training of individuals
• Assists staff with work related problems to improve job performance

Education and Qualifications
• 4-year engineering degree required; Manufacturing Engineering, Industrial Engineering or Mechanical Engineering preferred

Training and/or experience:
• 4+ years of engineering experience
• Experience in Lean Manufacturing

Preferred Skills
• Ability to coach, train, facilitate, supervise, and lead teams effectively
• Strong project management and leadership skills
• Demonstrated ability to work effectively in a diverse work group
• Excellent written and verbal, communication skills
• Ability to prioritize a variety of tasks
• Ability to multi-task is required
• Strong problem solving skills
• Strong analytical skills

How to Apply