

Management Sciences, Inc.

Prefer upper class or higher.

Position:

Mechanical Engineer

Experience:

Mechanical Engineering Degree

CAD design of hardware (boxes, wiring harnesses, modules etc.

Design experience with complex models

Prepares for Mechanical "widget" manufacturing

Proficient in Excel, MS Project, and CAD tools

Good English skills for verbalization and report writing

Performance Expectations (Results we expect accomplished in the first year):

Works well with project engineers to create produce-able devices

Design prototyping in 3-D printing

Design with Solidworks

Interface with suppliers of components

Scheduling and cost estimating using PC tools

Accomplishments (What success patterns we are looking for):

Problem solving skills

Good managerial skills

Personal Characteristics (Traits we would like this person to have):

Strong physics of materials skills

Responsible

Attention to planning and details

People skills

Good communication skills