



Job Opportunity

From the Placement Office of:
Northwest Iowa Community College
603 West Park Street, Sheldon, IA 51201
(712) 324-5061 or 800-352-4907

Program: **Design Technology
Engineering Design**

Company: Rite-Hite Aftermarket Corporation
Dubuque, IA

Contact: Dawn Sheffer

E-Mail: dsheffer@ritehite.com

Job Title: DESIGNER

Description: Assist the design team in the design, development, evaluation and prototyping of new products as well as improvements to existing products. Achieve this through CAD drawings, product documentation, conceptual layouts and independent design work.

Essential Duties & Responsibilities: Perform independent design work including electrical, structural, and mechanical systems design. Layout concepts, support and maintain Aftermarket CAD library across other Rite-Hite Corporations. Create CAD drawings for concepts, proto typing, testing, and final product design documentation. Assist with organization and maintenance of engineering document files. Interface with internal contacts such as engineering team members, manufacturing and purchasing. Interface with external contacts such as suppliers for component selection options. Provide work direction to CAD Drafters and R& D technicians as required.

Principal Accountabilities: Assist in achieving divisional goals through contributions in developing new products and product improvements. Prevent costly errors and loss of time by ensuring accuracy of drawings prior to release for shop work.

Education and/or Experience: 2 year Associate's Degree of Applied Science in Mechanical or Electrical Design required. Working knowledge in strength of materials and statistics calculations, basic understanding of fabrication and machine shop practices, and proven problem solving skills required. Previous CAD experience combined with fluid power, electrical drive systems and/or mechanical design experience preferred. Ability to use computer programs such as word processor, spreadsheets, email, and AutoCAD.

Salary/Benefits Not given.

Application Procedure: Please submit a resume with letter of interest to Dawn at the email address listed above.

Post in A, C

Date: 1/26/12