

Designer: Sr. Designer

Designs components or portions of systems and modifies existing designs to develop or improve products and facilitate manufacturing operations. Utilizes computer-aided design equipment and/or graphic tools such as CAD, CAM or CATIA. Gathers information, makes studies, computes calculations, and prepares original rough layouts and sketches to present design proposal. Coordinates design criteria with engineering, manufacturing, tooling, material and planning group; criteria include ease of manufacture, availability of materials, and contractual specifications. Excludes classifications in which incumbents predominantly perform drafting assignments.

Knowledge

Extensive knowledge in specialized functions. A wide and comprehensive acquaintance with, and understanding of, both general and specific aspects of the job and their practical application to complex problems and situations ordinarily encountered.

Supervision Received

Minimal supervision. Work may be done without established procedures.

Consequences of Errors

Errors are very difficult to detect and would normally require significant expenditures to resolve.

Contacts

Contacts are frequent with individuals representing outside organizations, and/or individuals of significant importance within the company. Contacts involve planning and preparation of the communications; requires skill, tact, persuasion and/or negotiation to accomplish the objectives of the communication.

Minimum Education and Experience

6+ years of directly related experience with a Bachelor's Degree in Finance, Business or a related field. Advanced MS Word, PowerPoint and Excel skills.