

PC Board Designer: PC Board Designer II

Prepares working plans, detailed drawings, and completed mechanical or electrical drawings of printed circuit (PC) board components and assemblies from notes, verbal instructions, and rough or detailed sketches for engineering or manufacturing purposes. Makes engineering computations, writes specifications, and makes adjustments in drawings and specifications; verifies completed design elements and checks dimensions and quantities of materials to be used.

Knowledge

Full knowledge of the job. Substantial acquaintance with and understanding of general aspects of the job with a broad understanding of the detailed aspects of the job.

Supervision Received

General supervision and instructions given for routine work and detailed instructions given for new activities or special assignments.

Consequences of Errors

Errors may be detected and corrected but may cause moderate loss of time or customer/user dissatisfaction.

Contacts

Contacts are typically with individuals within own department and occasionally with contacts outside own organization. Contacts involve obtaining or providing information or data requiring some explanation or interpretation.

Minimum Education and Experience

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