



Core Source Technologies

Job Description

Sr. PCB Designer

SUMMARY

The ideal candidate will have a broad technical background designing printed circuit boards per engineering requirements. Experience with high-speed digital designs, RF circuits, power supplies, analog circuits, and flex circuits preferred. The candidate must be detail oriented with strong organizational skills and be able to identify and solve problems independently.

REQUIREMENTS

Associate Degree in Electronics Technology or equivalent

More than 5 years experience using one or more of the following CAD Software packages:

- Cadence Concept / Allegro
- Orcad / Orcad Layout
- Mentor PADS
- Veribest / Expedition

DUTIES & RESPONSIBILITIES

Working from provided schematics or netlists and mechanical input, the Designer will provide state of the art PCB Layouts incorporating the latest fabrication and assembly standards. Generation of component symbols and PCB footprints as needed; will develop full documentation packages as required per work instructions and project specifications.

Other:

- Possess good verbal and written communication skills
- Work effectively and professionally with others
- Adhere to ISO work instructions and other company policies
- Possess functional knowledge of IPC guidelines
- Effectively use Microsoft Windows and Office tools
- Other related tasks and activities as required
- Overtime as required