

Join our team of specialists!



Field Application Engineers - ITASCA, ILLINOIS / USA

NCAB Group is a global leader in the Printed Circuit Board (PCB) industry. We are looking for Technical Sales Professionals for our Itasca office in Illinois, USA.

This is different – we are not looking for an engineer, we are not looking for a sales professional. We are looking for an engineer that enjoys being customer facing and interacting with customers internally and externally.

You will regularly attend customer design review meetings and provide technical design and product support for customers who may be Electronic Manufacturing Services/Contract Manufacturers or OEMs. You will have a solid engineering background but, you love sales. You can converse with your technical acumen as part of our sales team to assist on closing sales deals.

In this exciting new role you will complete pre-production engineering for existing designs, including developing array configurations to meet customer requirements and other front-end engineering and tooling requirements to prepare a part number package for production. You will present design solutions to customer and inside teams, utilizing a variety of design evaluation techniques including DfX tools, thermal, impedance and specialty materials modeling, cost/materials and process trade-offs, etc.



WHAT YOU WILL BRING WITH YOU?

- You are a self-starter and able to work with minimal direct supervision
- You have an ability to work with/become a partner with the sales team
- Understanding of PCB CAD layout software and current layout techniques including microBGA, HDI design and LED/thermal design
- Familiarity with Genesis, CAM 350, impedance modeling, SPICE and thermal modeling tools
- Technical expertise required to take a PCB schematic through layout, NPI development process and into full production with the goal to optimize the design from the standpoint of DfM, DfA and DfT requirements
- Ability to work with cross-functional teams, promoting the project within the organization focused on team success
- · Good communication skills, both oral and written
- AA degree in electrical engineering, preferably in PCB design
- We would like to see you bring 2-3 years of experience in a similar position such as PCB field applications engineering, PCB pre-production engineering, PCB manufacturing R&D technician
- Experience/knowledge in PCB manufacturing processes preferred
- Must have a current US Passport and able to travel both domestically and globally

WHAT WILL WE PROVIDE?

We offer a generous salary with significant upside bonus potential. We have a full suite of benefits, including Health, Dental, Disability, Life Insurance and vacation package.

WHO ARE WE?

NCAB Group is a leading global PCB supplier. The company was founded in 1993 and has more than 340 employees in 14 countries in Europe, USA and China, with sales into 45 different countries and a turnover of 150 (M)EUR (forecast for 2017). Our products are mainly manufactured in China where we have an extensive and experienced Factory Management team, whose focus is managing our factory partners to deliver market leading performance. NCAB Group have an enviable reputation of delivering a high quality product, on-time, competitively, and with a culture of excellent customer service.

At NCAB Group, it is the people that make us unique. We live and work in a decentralized organization according to our values Quality First, Strong Relationships and Full responsibility, and encourage employee empowerment.

If you want to develop together with a multicultural company in constant growth – join us, and help us become the Number 1 PCB Producer – wherever we are.

WHAT'S NEXT?

Please submit your resume for consideration to: jobsUS@ncabgroup.com.

We are an Equal Opportunity Employer and Veteran friendly.