

Company Information



Ascenx Technologies (Vietnam) - Unit 5B, 5th Floor, Standard Factory Building, Road 14, Tan Thuan EPZ, Tan Thuan Dong Ward, District 7, Ho Chi Minh City

Ascenx Technologies is hiring! Work with smart people and help change the course of technology every day. Be the talent that is behind market-leading semiconductor equipment technology. Ascenx is a United States corporation with strategic offshore operations in Vietnam. Ascenx works with some of the world's largest global semiconductor manufacturing equipment corporations delivering end-to-end engineering service solutions to our customers. Ascenx Technologies (Vietnam) provides sustaining engineering and service support to our customer's semiconductor inspection tools.

Ascenx Technologies is a professional organization that places high value on people and the individual's competence that they contribute. People enjoy working at Ascenx. They enjoy the team camaraderie, flexibility, development opportunities, and feeling part of the company's success. Come and be proud to be an integral part of helping our international customers to provide engineering services and to develop engineering solutions to support their products that are installed around the world in semiconductor fabrication plants.

Contact: **HR Department**

Phone Number: **(028) 3620.5581**

Email: vn_hr@ascenx.com

Job Information

Job Title: **Document Support Engineer**

As a Document Support Engineer, you will be responsible for a variety of tasks related to **writing ECO or supporting international engineer** in global support services department in order to maintain serviceability to our customer's tools in the semiconductor equipment manufacturing industry.

Roles and Responsibilities:

- Review, revise, update, and release product documentation for obsolescence replacements of legacy products such as printed circuit board assemblies, engineering assemblies, layouts/schematics, cable harnesses, electrical components, and mechanical components
- Control, modify, generate, and verify documentation for engineering change orders (**ECO**)
- Extract and analyze the bill of materials and product structure of parts, sub-assemblies, and assemblies
- Create and modify electrical and mechanical design drawings as needed for product documentation
- Retrieve product documentation and specification from internal and external database systems to maintain and update product data
- Review and analyze product documentation to ensure correct and complete documents
- Cooperate with other groups such as Sustaining Engineering, Global Support Services, Product Support, QA, R&D to control and release product documentation onto the lifecycle management and manufacturing execution systems
- Provide regular updates on project progress and project reports

Job Requirements:

- Degree in Electronics/Electrical/Mechanical/Mechatronics Engineering or related subjects
- Proficient in English, both verbal and written: ability to support technical documentation and process issues with global customers and international colleagues (engineering procedures, operating and maintenance instructions).
- Natural talent for procedures, processes, and engineering documentation with attention to detail
- Hands-on industrial experience with professional engineering processes such as ECOs is a plus
- Work experience using software tools for production planning, product lifecycle management, and/or quality management can be beneficial
- Must be self-directed, able to multitask with little direct supervision, and able to manage multiple projects within tight deadlines
- Ability to effectively work within a team to expedite completion of project tasks with other functional groups

Preferred Language: **English**

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Salary: Negotiable

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Job Information

Job Title: **Electrical or Mechanical Engineer**

Roles and Responsibilities: (include but not limited to)

- Prepare electrical and/or mechanical designs and related engineering documentation per customer specifications and per agreed timelines. Resolve problems as per customer's requirements.
- Qualify and prepare test reports for replacements of obsolete electrical and/or mechanical components in assemblies in customer's systems.
- Modify industrial-standard electrical and/or mechanical designs and detailed drawings, specifications, procedures.
- Coordinate and support overseas production, quality, external suppliers, electrical and/or mechanical engineering, manufacturing, and obsolescence issues.
- Plan and track engineering project schedules, present conceptual solutions to stakeholders, prepare proposals and reports.
- Use professional product lifecycle management (PLM) and manufacturing execution system (MES) software applications and databases to retrieve and update project-relevant information.

Job Requirements:

- Minimum 3 years of experience in related technical fields. Familiar with semiconductor equipment and tools are a plus.
- Bachelor or Master degree in Electrical, Electronics, Mechanical, Mechatronics Engineering, Automation or related subjects.
- Good English and communication skills.
- Knowledge of mechanical CAD tools (for example AutoCAD, ProE) or electrical EDA software (for example OrCAD).
- Practical knowledge of electrical and/or mechanical design and manufacturing processes is an advantage.

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Contact: **HR Department**

Phone Number: **+84 (28) 3620.5581**

Email: vn_hr@ascenx.com

Job Information

Job Title: **Manufacturing Technician – Assembly**

General scope of responsibilities is to coordinate resources to accomplish established goals of safety, quality, productivity, and cost. A Manufacturing Technician – Assembly interfaces effectively with other disciplines/functions to allocate resources between teams as needed. The Manufacturing Technician – Assembly is accountable for all team measures and performance, must facilitate team meetings, coach/mentor and support the team in identifying process improvements which will enhance the working environment.

Key Responsibilities:

- Coordinate activities for a synchronous flow assembly line.
- Responsible for effective use of resources.
- Maintain **safety, quality, delivery** and **production**, while identifying areas for improvement and leading implementation of change.
- Ability to effectively interact with Operations, Engineering, Quality and project teams to understand and deliver requirements.
- Ability to react quickly to issues and work through conflicting priorities.

Job Requirements:

- Skills, functional and Technical:
 - Assembly background with working knowledge of tooling, falsifying, fastening methods, technical drawings, general repair and preventative maintenance.
 - Working knowledge of process documentation/work instructions.
 - Strong analytical and problem-solving skills
 - Ability to diagnose/correct general equipment problems.
 - Familiar with fastening methods, torqueing, testing, PLC's, experience with automation a plus.
 - Familiar with basic component layout, strong understanding of quality processes
 - Familiar with quality systems, ISO, TS or similar
 - Working knowledge of SPC, Capability, Gage R&R.
 - Familiarity with 6 Sigma, lean manufacturing a plus
 - PC Skills, experience with MS word, Excel, e mail.

- Teamwork
 - Proven ability to communicate effectively
 - Ability to work within all levels in the organization to achieve desired results.
 - Communication, motivational and effective decision-making skills a must.
 - Possess exceptional attention to detail.

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Contact: HR Department

Phone Number: (848) 3620.5581

Email: vn_hr@ascenx.com

Job Information

Software Support Engineer

As a Software Support Engineer you will be responsible for a variety of tasks related to providing programming support to engineering services with a variety of engineering project tracking and reporting processes.

Job Description

- Supporting Engineering Services with project tracking and reporting tasks:
 - Creating and maintaining automated tools to track the progress and report the status of projects
 - Creating and/or modifying existing VBA Excel macros for collecting and processing project data
- Development and maintenance of a SharePoint engineering helpdesk ticketing system
 - Work with other engineers to map business processes to tracking and reporting software tools
 - Planning and tracking progress of programming developments
 - Documentation of programming projects
 - User training
- Supporting other programming tasks requiring PHP and/or SQL

Requirements

- Basic knowledge of programming, database. Programming knowledge in at least one of the following languages (Visual Basic, PHP and/or SQL) is preferred
- Knowledge of Microsoft SharePoint platform
- Experience in PHP and ERP/ PLM system programming can be a plus
- Basic knowledge to create web pages
- Knowledge of Microsoft Office suite
- English reading and writing skills

Preferred Language: English

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Salary: depends on relevant qualifications, skills, and experience

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Job Information

Job Title: Quality Engineer

The Remote Quality Engineer will be responsible for a variety of tasks related to measuring, analyzing, and improving spares quality performance of parts used in the field. Another aspect of the role is to administer Dead On Arrival (DOA), Failure Analysis (FA), and Expedited Return (ER) processes.

Roles and Responsibilities:

- Compiling and publishing all quality related reports (weekly, monthly, quarterly, and yearly)
- Analyzing and tracking quality rate from the corporate level down to the individual group level
- Gate keeper for all DOAs, FAs, and ERs (includes opening/updating/closing ARs as required)
- Archiving of standard data sets for all FAs and DOA projects
- Opening and maintaining integrity of DOA project
- Editing PRIDs as instructed
- Maintaining deliverables tracker

Job Requirements:

- Fluent in English, both verbal and written
- Fluent in use of PC and related applications (Outlook, **Excel**, **Access**, PowerPoint, JMP)
- Ability to create scrip/macro for Excel, Access
- Ability to learn and adopt KLA-Tencor specific applications (eQuality, Enovia, Tactics, etc.)
- Ability to train new comer
- Ability to coordinate world-wide team
- Good communication required
- An electrical or mechanical engineering background would be helpful in regards to better understanding DOAs
- Bachelor's degree (BS or BA) with at least one course in statistics
- Additional studies in English, managing skill helpful

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