

SEWS-CE COMPONENTS DIVISION DESIGN & DEVELOPMENT ENGINEER OPPORTUNITIES FOR NEW AND RECENT GRADUATES

The vacancy will ideally suit candidate of graduate engineering caliber with a flair for design and computer aided modeling. You will have basic education in mechanical and electrical engineering plastics. Experience of using CAD/ CAE is an essential requirement. Candidate who already have knowledge of the connector / terminal industry or associated engineering techniques, will also prove to be of interest to us.

MAIN PURPOSE OF POSITION:

Working within new European design facility and developing close working relationship with design engineers in Japan. Supporting European customer service centres with design and development work from concept through to industrialisation of the product.

Upon successful completion of your training, you will work as part of a team of Engineers in our European Design Centre based in Budapest, working on new product development and providing innovative solutions to fulfill customer requirements.

Working with customers will be an added focus, and therefore, communication skills are a key requirement. Graduates with secondary languages such as German, English or French in addition to Hungarian are essential. Once in position, the relationships which have been informed with support staff in Japan, will be essential to you in your role within the design team.

MAIN RESPONSIBILITIES:

- To ensure the technical link between, engineering sites and internal resources
- To design and develop connector and terminal systems for European customers
- To prepare prototypes for design verification
- To prepare the product documentation package (drawings, specifications, test reports etc.)
- To support the manufacturing site during the realization phase
- To support and conduct the product validation of the designed products
- To supply the engineering part of the PPAP documentation
- To release the product for mass production
- To support innovation management and standardization activities
- To ensure the follow-up of product development
- To ensure the follow-up of products homologation

ANY SPECIAL CONDITIONS:

- 3D modeling and 2D Drafting Catia (V5)
- Microsoft Office Tools
- Ability to complete training overseas
- Overseas travel maybe require

KNOWLEDGE SKILLS AND EXPERIENCE REQUIRED:

- Engineering Degree
- Mechatronics Training (Mechanical, Electrical or Electronics training)
- Experience of Physics and Mathematical applications
- Awareness of electro-mechanical connection technologies: Crimp, IDC, Compliant PIN, Welding, Soldering, Riveting
- Experience of plastic materials
- IT skills
- Strong organization skills
- Able to work independently but also a good team player
- Be at a personal skill & personality level to achieve internal credibility
- Experience of automotive and tooling supplier in project coordination
- Business Hungarian and English
- ISO TS16949 awareness

Interested applicants should contact Monika Kiszal Magyar, HR Coordinator in the first instance for a job information pack, no later than 16th January, 2014 monika.kiszal@sews-ce.com

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Please refer to our website for more information about SWS - www.sws.co.jp