

Senior Engineer II (ECU Program Engineer)

Salary:85k-110k+Bonus up to 15% (2012 Bonus was 15%)

POSITION SUMMARY

This individual will be responsible for product development project leadership for an Electronic Control Unit of a Torque Transfer system. This includes management of ECU suppliers for provision of the electronics, as well as software, application, and calibration teams to bring together the ECU as a complete control system product.

Areas of job focus include:

1. Technical project management
2. Supplier product development management
3. Lead multi-discipline product development team
4. Customer interfacing, and control for Automotive ECU product development.

The individual must provide in-depth product/system development knowledge to support successful Customer integration of our products into their vehicles, focusing on management of the Key Accountabilities while demonstrating strong Key Competencies. The individual should as well demonstrate characteristics that foster greater teamwork with our Customers; lead to the identification of new areas of opportunity for TTS; show a capability to manage multiple product programs, and provide a leadership role in solving difficult issues.

KEY ACCOUNTABILITIES

- Teamwork - Considers and seeks out the impact of his/her actions within the team. Actively seeks collaboration with internal and external team members.
- Product Integrity - Serve as a product function advocate. Responsible for understanding and managing to closure product/system issues relative to intended system usage.
- Problem Identification and Resolution - Responsible for investigating Customer product/system related problems and developing solutions.
- Product Team Member - Represents TTS ECU development department for the support of appropriate product teams as product team member. Must also act as technical resource for the manufacturing plants.
- Customer Support - Responsible for being the primary OEM Customer contact for TTS Electronics.
- Product Analysis - Responsible for providing facilitation of upfront analysis with OEM Customer of vehicle assembly plant and warranty returns.
- Special Assignments - Responsible for support and completion of special assignments as required.

Qualifications

EDUCATION/EXPERIENCE

- Bachelor's Degree, or higher, in Electrical and/or Computer Engineering.
- Minimum of 8 years related experience required
- Automotive embedded electronic controller product development.
- Technical project management