
IEEE STMicroelectronics INTERNSHIP INITIATIVE

STMicroelectronics is a world leader in providing the semiconductor solutions that make a positive contribution to people's lives, today and into the future. Offering one of the industry's broadest product portfolios, STMicroelectronics serves customers across the spectrum of electronics applications with innovative semiconductor solutions for Smart Driving and the Internet of Things. By getting more from technology to get more from life, STMicroelectronics stands for **life.augmented** (visit www.st.com for more details).

ADD-PE (Automotive Digital Division-Product Engineer) is looking to highly motivated, high potential **students** ((under graduated, graduate, PhD) to fill internship positions and be involved on break-through, exciting, and innovative System Level Test (SLT) project. Here main theme proposed:

- Develop embedded software for a real time application made for a mission critical test equipment for automotive components

Internships, limited to students, may take:

- Up to 12 months for undergraduate MSc and PhD students
- 6 months for graduated MSc

We look to very interested people, well committed to the project until the end of the internship period that will be regulated by a contract. The candidate that are looking for he /she shall to have the following competencies:

- Windows-OS, Linux-OS
- MS office automation
- C/C++, c-shell, Tcl, Verilog
- Know-how tool chain: Atollic (ST), DS-5 (ARM), IAR, Codescape (MIPS)
- Experience development embedded software for system environment based on STM32 family

It shall have attitude to work diligently in a team of experts and with reliable creativity. Education in Software, Electronic Engineering and Computer Science is required.

STMicroelectronics accordingly to his recruiting rules will offer salary that will be discussed during the formal interview. Language requirements are English or Italian.

For more information please contact
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