



SUMMER INTERNSHIP PROGRAM

Still not decided on what to do for the summer vacations??

Sardar Patel Institute of Technology offers engineering students a unique opportunity to enhance your technical knowledge and skills through a **SUMMER INTERNSHIP PROGRAM**.

What is in store??

Interactions with industry through industrial visits

- ✓ Understanding the working and manufacturing processes involved in the industry.
- ✓ Understanding the needs of the industry.
- ✓ Hands on training of various microcontrollers and embedded systems.
- ✓ Understanding the various stages of a project- from planning to execution.
- ✓ Understanding the steps involved in proper documentation of projects.
- ✓ Workshops and classes featured are designed to improve the knowledge learned from textbooks.
- ✓ How to apply knowledge gained from textbooks and classrooms to practical products.

CONTACT DETAILS:

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The program, over a period of **three weeks** will cover the following:

- ✓ Industrial visits
- ✓ Technology training program
- ✓ DIY workshops (**Free kit**)
- ✓ Project planning

WHO??

2nd and 3rd year engineering students of the following disciplines are eligible to apply:

- ✓ Electronics engineering
- ✓ Electronics and tele-communication
- ✓ Electrical and Instrumentation
- ✓ Computer and IT



Technologies:

- 1) Atmega IDE
- 2) MSP430 IDE
- 3) ARM IDE
- 4) PIC IDE
- 5) DSP TMS 320x IDE
- 6) MSP & FPGA IDE
- 7) Raspberry Pi

ON/OFF campus accommodation

additional cost as per request

DATE:

The program is three weeks long starting on **16th June, 2015**.
Last date for receipt of complete applications: **14th June, 2015**.

Participating Industries

Test Equipment Industry

PCB Manufacturing Industry

Process control Industry

Solar Industry

Power Electronics Industry

Aviation Industry

Multi National Companies

Heavy Machinery Industry

Service Industry

How to Apply:

- ✓ Mail the duly filled registration form to : ysrao@spit.ac.in
- ✓ Number of seats is reserved.
- ✓ Course fees: 7000/-
- ✓ For more details visit the college website: www.spit.ac.in