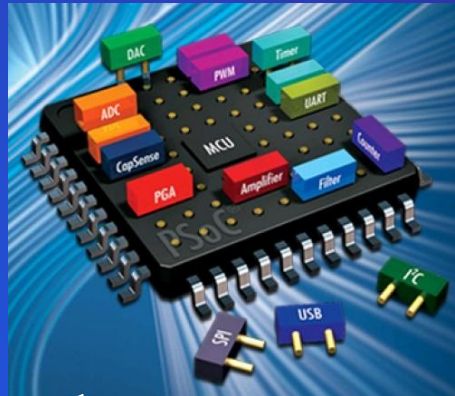


Vocational Crash Course on Embedded System Design using Cypress PSoC4

Course Instructor
Prof. Ravi Butani



Course Assistance
Prof. Sandip Khakhariya
Prof. Ravi Bagree

Course Content:

- Introduction to PSoC and Cypress PSoC4.
- Hands-on sessions on PWM and Timer applications of PSoC4
- Hands-on sessions on ADC and DAC applications.
- Hands-on sessions on LDC Display and keyboard interfacing.
- Hands-on sessions on Serial communication protocols(I2C, SPI, UART)
- RTOS Application with PSoC4.

Schedule:

Course commences on 22nd June, 2015
One week, 6 hours/day

**KNOWLEDGE IS THE
CURRENCY
FOR THE 21ST CENTURY**