

ANAND INSTITUTE OF HIGHER TECHNOLOGY

OMR, Kazhipattur, Chennai - 603 103



**CENTER FOR ENTREPRENEURSHIP AND
RESEARCH DEVELOPMENT(CERD)**



"WINTER SCHOOL SERIES ON CORE TECHNOLOGIES"

HANDS ON TRAINING ON
"BUILD YOUR OWN EMBEDDED
SYSTEM"

HANDS ON TRAINING ON
"RASPBERRY-PI AND
INTERNET OF THINGS"

HANDS ON TRAINING ON
"CODE WITH MATLAB"

HANDS ON TRAINING ON
"PYTHON PROGRAMMING"

COURSE CONTENTS

- Design your own PCB layout PCB printing
- Hands on training and new age soldering technique
- Arudino programming and applications

- Operational basics
- Linux shell scripting
- Remote accessing
- Python programming
- API programming
- Thingspeak cloud setup

- MATLAB basics
- Graphics using MATLAB
- Image and video processing
- Mini projects

- Getting to know python
- A pythonic workflow
- Introduction to web scraping
- Advanced topics

DATE : 21-11-17 to
25-11-17

COURSE FEE :

Rs : 750 for AIHT students
Rs :1000 for other college

DATE : 21-11-17 to
25-11-17

TRAINING PARTNERS :

Novitat Engineering Solutions
Inserito Systems

DATE : 28-11-17 to
02-12-17

CO-ORDINATORS :

Robert Thelvadas J
Markkandan S

DATE : 28-11-17 to
02-12-17

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