



CAMBRIDGE INSTITUTE OF TECHNOLOGY

Tatisilwai, Ranchi, Jharkhand-835103, India

TRAINING & PLACEMENT (T&P) CELL

NOTICE

(An exciting Internship opportunity at Texas Instruments in AICTE-NPTEL- Texas Instruments Massive Open Online Course (MOOC) on Embedded System Design using MSP430)

Ref. CIT(R)/T&P/WFH/21/2020

Date: 18.09.2020

Texas Instruments (TI) in collaboration with AICTE and NPTEL has launched 12-Week online Course on **Embedded System Design using MSP430** (MOOC). The course has now an additional feather in the cap as Texas Instruments will provide an opportunity to the Top Performers for an Internship. **Upon completion of this course, participants will have the opportunity to compete with other top performers for a TI internship. The TI Internship program allows the young engineers to apply their knowledge, skills and provide a jump start to their careers with cutting edge technology and real-world hardware challenges.**

The students of ECE, EEE and CSE Branches of all semesters (especially 5th, 7th and 8th semesters) are encouraged to use this lockdown time effectively by using this opportunity by participating in the 12-week online course "Embedded System Design". This course coupled with practical hardware designing is available on Government of India's Swayam platform and is offered by NPTEL. The Registered participants will get an exclusive opportunity to work on the Free MSP430™ MCU Lunchbox Kit shipped by Texas Instruments to our college while attending the course.

Last Date to apply for the Course is 21 September, 2020.

Eligibility criteria for a TI Internship opportunity:

- Top performers will be identified based on cumulative scores from Embedded Systems Design course and DrishTI contest conducted by NPTEL and TI, respectively
- Students must clear the technical evaluation conducted by TI for its internship program

Rewards for Students:

- 1000 Top Scorers (Course & DrishTI Contest) earn a cash prize of 3000 INR each provided by Texas Instruments
- Stand a chance to earn 3+ Course Credits as per the NPTEL & AICTE Guidelines and University/College Policy
- Stand a chance to earn a Certificate from NPTEL, IIT Madras, AICTE, & TI upon passing the Course examination
- Stand a chance to be featured on NPTEL stars as per the guidelines <https://nptel.ac.in/nptelStars/index.html>

The interested students are instructed to register themselves by following Step 1 and Step 2 given below.

Step 1. Link to register in the Course: https://swayam.gov.in/nd1_noc20_ee98/preview

Step 2. After joining the course, please fill the form here: <https://forms.gle/wzaHuCXi1zyXnMTj8>

CC over official Whatsapp group: Secretary/Treasurer/Jt. Secretary/Principal/HODs (for kind information)/Institute Website for wider circulation/Dept. Faculty T&P representatives for needful action.

(KP Dutta)

P/I, Training & Placement