

Title of the Event : NX CAD/CAM  
Date/Venue : 24.02.2016/ Edison Hall  
Participants : External & Internal Faculty members and students.

**The event of one day workshop in “NX CAD/CAM”** is organized by the Department of Mechanical Engineering in association with Design Academy and Hi-Tech CNC automation is intended to train the students in NX software. The training delivers a series of lectures by Mr. K. Selvaraj, Managing Director of Hi-Tech CNC Automation, Coimbatore and hands on training in the CAD laboratory. The programme has been planned to train the students in NX software.

The Programme started with prayer song in an inaugural session and was inaugurated by Dean – Faculty of Engineering and Head-Mechanical Engineering of Karpagam Academy of Higher Education. **The technical session started on the topic “Introduction to NX”** by Mr. K. Selvaraj, Managing Director of Hi-Tech CNC Automation, Coimbatore. In this session the speaker interacted with participant in such a way that he introduced the topic so as to understand the software briefly.

Hands on training on NX software is handled by Mr. K. Selvaraj, Managing Director of Hi-Tech CNC Automation, Coimbatore and Professors of Mechanical Engineering, Karpagam Academy of Higher Education in CAD lab.

At valedictory session, the Head of the department-Mechanical Engineering distributed certificates to the participants and gave vote of thanks.

About the Resource Person;

Mr. K. Selvaraj, Managing Director of Hi-Tech CNC Automation, Coimbatore has more than 10 years of industrial and training experience and has started the Hi-Tech CNC Automation, Coimbatore, a design and manufacturing solution company in the year of 2012 and has been running this industry in well phase. Mr. K. Selvaraj is well known for the student welfare training has given training to many students from and in and around colleges of Coimbatore.

- CAD- computer-aided design
- CAE-Computer-aided engineering
- CAM-Computer-aided manufacturing
- CAPP - Computer-aided process planning
- CAQ - Computer-aided Quality Assurance

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