



## Interactive

**Bring your computers  
with SIEMENS NX  
on them**

The courses will be implemented in an interactive manner. Attendees will be given a brief lecture about the day's topics and then there will be several related examples. Doing the practice examples simultaneously with the instructor will be very beneficial for the attendees.

## Interactive SIEMENS NX Courses



22-25 September 2014

METU, EEE Building

Meeting Room D-115

Organized by Tolga Çiftçi

# CEMETU

Computational Electromagnetics  
Middle East Technical University

# Program Details

**22 September (18:00-20:00)**

## **Introduction**

- Program interface
- File types, import-export
- Basic drawing
- View options

**By Atıf Emre Ofluoğlu**

**23 September (18:00-20:00)**

## **2D Objects**

- Coordinate systems and reference points
- Linear and circular drawing
- Distance customizations
- Layer implementation

**By Ilyas Genel**

**24 September (18:00-20:00)**

## **3D Objects**

- Creating 3D objects
- Modifying objects
- Unusual objects
- Editing work sections and dimensions

**By Özer Gökçe**

**25 September (18:00-20:00)**

## **Meshing**

- 2D/3D mesh
- Duplicate mesh control
- Mesh matching conditions
- Unv.-Matlab relations

**By Akif Yılmaz**