

**One Week Workshop
on
Programming and Operation of CNC
Vertical Machining Centre**

20th to 25th Feb 2017

**At
University Polytechnic
Aligarh Muslim University, Aligarh**

**Jointly organized by:
Community College
Aligarh Muslim University,
Aligarh.**

and

**ACE Manufacturing Systems Ltd.
Bengaluru, India.**

**For further details please contact:
Er. Sabir Ali Khan,
Chief Coordinator**

**Mechanical Engineering Section
University Polytechnic,
Aligarh Muslim University,
Aligarh.**

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Lt. General (Retd.) Zameer Uddin Shah (Vice-Chancellor)

Patron

Dr. Anis Afzal (Nodal Officer, Community College)

Chief Coordinator Er. Sabir Ali Khan, Associate Professor

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Mr. Umair Arif
Mr. Mohd. Umair Zaki

About the workshop

A machining center refers to a computer numerical control. CNC machines are basically automated milling machines that operate without direct human assistance. The operator will use programmable language called G code to input desired project dimensions and work conditions, such as feed rate and speed. These machines can be used for specialized and complex applications, including engraving and die sinking, or making impressions in die blocks.

The aim of this workshop is to reveal the programming skills based on the CNC machining center to the academia for propagating it to the developing engineers and manufacturers. It may contribute the manufacturing sector in the form of improved quality and productivity.

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Day/Date	Time	Topics	
Monday 20/02/17	2:30 to 3:00 pm	Inaugural	
	3:00 to 3:30 pm	Key note	
	3:30 to 4:45 pm	Lecture	
	4:45 to 5:00 pm	Tea	
	5:00 to 6:30 pm	Laboratory session	
Tuesday 21/02/17	2:30 to 3:30 pm	Lecture	
	3:30 to 3:45 pm	Tea	
	3:45 to 5:00 pm	Laboratory session I	
	5:00 to 6:30 pm	Laboratory session II	
Wednesday 22/02/17	2:30 to 3:30 pm	Lecture	
	3:30 to 3:45 pm	Tea	
	3:45 to 5:00 pm	Laboratory session I	
	5:00 to 6:30 pm	Laboratory session II	
Thursday 23/02/17	2:30 to 3:30 pm	Lecture	
	3:30 to 3:45 pm	Tea	
	3:45 to 5:00 pm	Laboratory session I	
	5:00 to 6:30 pm	Laboratory session II	
Saturday 25/02/17	2:30 to 3:30 pm	Lecture	
	3:30 to 3:45 pm	Tea	
	3:45 to 5:00 pm	Laboratory session I	
	5:00 to 6:30 pm	Valedictory	

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Venue: University Polytechnic (Boys)
AMU, Aligarh

Name :

Designation :

Organization :

Address :

:

:

E-mail :

Contact No. :

Registration Fee:

(Signature of Participant)

Date:
Place:

Signature of Principal/HOD

Staff members Rs. 500/-
Students Rs. 200/-

For further details and submission of registration form, please contact:
Chief Coordinator: Mr. Saibir Ali Khan
Tel: 0091-9837158207

Mr. Sabir Ali Khan
Chief Coordinator

Registration Form
