# Computer Aided Design Centre

Faculty Council of Engineering & Technology Prayukti Bhavan (2nd Floor)

#### JADAVPUR UNIVERSITY

Phone: 2414 6844 / 2457 2960

Ref: CAD/57/17-18 Date: 26-03-2018

### NOTICE

## Summer Training Program on AutoCAD

Computer Aided Design Centre of the University announces a special Summer Training Program on AutoCAD for JU full-time regular engineering students. Interested students are advised to contact the Centre.

Course Duration: 14-18 May 2018; 25 hours (5 days, 5 hrs per day)

Class Timing: Theory classes 2 hrs each (11:00 am to 1:00 pm);

Practical classes 3 hrs each (1:30 pm to 4:30 pm)

Registration Fee: Rs.200/- [to be paid by cash at CAD Centre]

Eligibility: JU fulltime regular engineering students who passed/appeared Semester-II examination.

Students are required to apply to the Director, CAD Centre, through the respective HOD.

on plain paper. The admission is purely on first-come first-serve basis.

Total Intake: 30

#### Course Content:

	Day-1	Introduction to AutoCAD, Line, Circle, Point, Pointstyle, Regen, Rectangale,
	Theory 2 hrs	Dist, ID command, Object Snap, Erase, Undo, Redo, Text, Multiline text, Text
	Practical 3 hrs	style, Text Editing, Limits.
	Day-2	Arc, Polygon, Ellipse, Pline, hatch and Hatchedit, Offset, Fillet, Chamfer, Trim,
	Theory 2 hrs Practical 3 hrs	Extend, Break, Object selection, Zoom, Pan.
	Day-3 Theory 2 hrs	Linetype, LTscale, Layer Properties, Modify Properties, Match Properties, Copy, Move, Scale, Rotate, Mirror, Array, MVSetup.
	Practical 3 hrs	
	Day-4 Theory 2 hrs Practical 3 hrs	Lengthen, Stretch, Divide, Measure, Block, Explode, Design Centre, Dimension and Dimension Style.
	Day-5 Theory 2 hrs Practical 3 hrs	Multi-scale Drawing, Drawing Template, Industrial drawing techniques, Printing.

Co-operation of all concerned is solicited. Copy to:

Head of the Departments of FET for circulation

1) Architecture

2) Chemical Engineering

DIRECTOR 26 3118

- 3) Civil Engineering
- 4) Computer Science & Engineering
- 5) Construction Engineering
- 6) Electrical Engineering
- 7) Electronics & Telecommunication Engineering
- 8) Food Technology & Bio-Chemical Engineering
- 9) Information Technology
- 10) Instrumentation & Electronics Engineering
- 11) Mechanical Engineering
- 12) Metallurgical & Material Engineering
- 13) Pharmaceutical Technology
- 14) Power Engineering
- 15) Printing Engineering
- 16) Production Engineering

System Administrator—for uploading the enclosed circular in JU website