Computer Aided Design Centre

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

JADAVPUR UNIVERSITY

Phone: 2414 6844 / 2457 2960

Ref: CAD/40/17-18 Date: 30-11-2017

CIRCULAR

Winter Training Program on AutoCAD

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

Course Duration: 18-22 December 2017; 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, Point, Line, Circle, Pointstyle,
Theory 2 hr.		Rectangale, Dist, ID command, Object Snap, Erase, Undo,
Practical 3 h	rs	Redo, text, Text Editing, limits.
Day-2		Pline, Arc, Polygon, Ellipse, hatch and Hatchedit, Copy,
Theory 2 hrs	Primitives	Move.
Practical 3 h	rs	
Day-3		Offset, Fillet, Chamfer, Trim, Extend, Linetype, Ltscale,
Theory 2 hrs	Basic Editing	Modify Properties, Match Properties, Layer Properties.
Practical 3 hr		Toperties, Material Properties, Eaver Properties.
Day-4	Advanced	Rotate, Mirror, Break, Array, Stretch, Divide, measure,
Theory 2 hrs	Editing and	MVSetup, Dimension and Dimension Style.
Practical 3 hr		The state of the s
Day-5	Industrial	Block, Wblock, Object properties, Raster to Vector, Raster
Theory 2 hrs	Drawing	Attachment, Multi Scale Drawing, Printing.
Practical 3 hr	s Techniques	g, rming.

Co-operation of all concerned is solicited.

DIRECTOR