National Institute of Electronics and Information Technology Lucknow

Name of Group: ESDM Section.

Name of Course: Certificate Course in AutoCAD.

<u>Objective:</u> This certificate course involves the basic understanding of various aspects of 2D and 3D designing. The course is intended to give an exposure to various design aspects of 2D & 3D modelling through AutoCAD software.

Duration: 6 Weeks.

Eligibility: Students who have completed or pursuing B.E / B.Tech. / Diploma / ITI.

Course Fees: Rs. 6,000/- (Plus GST)

Registration Process: Candidates have to apply in prescribed application form. The forms can be collected from NIELIT Lucknow centre. The duly filled form along with the course fees has to be submitted at NIELIT Lucknow centre. The Fees deposited is Non-Refundable.

Course Content:

Modules:	Basics of 2D & 3D measuring techniques to be covered
Module-1	Auto CAD screen layout, working with command, opening an existing drawing files, saving your works, drawing lines, Erasing objects. Drawing lines with polar tracking, drawing rectangles, drawing circles, viewing your drawing, Undoing and redoing actions, Using object snap, Polar tracking settings.
	Selecting object for editing, moving object, Copying object, Rotating object, Scaling object, Mirroring object, Creating new drawing with templates, Layer stats, Drawing arcs, Drawing poly lines, Editing poly lines, Drawing polygons, Drawing ellipses. 3D modelling with auto CAD

^{*} There will be 3 Hours Session per day.

Mode of Payment: Fees can be paid either by swiping debit/credit card.

For any queries and more details please contact Sh. V.S. Jaiswal (7706009304) Sh. Piyush Patel (7706009311)

^{*} These sessions will include Theory Classes and Practical.