

ADVANCED TRAINING INSTITUTE : HYDERABAD
TRAINING CALENDAR 2017-2018- CAD/CAM LAB

Course Code	Course Name	Duration	From	To
CAD-01	AutoCAD- Basics	01 Week	03-04-2017	07-04-2017
			05-06-2017	09-06-2017
			07-08-2017	11-08-2017
			27-11-2017	01-12-2017
			01-01-2018	05-01-2018
			05-02-2018	09-02-2018
CAD-02	AutoCAD-2D Drafting and 3D Modeling	02 Weeks	17-04-2017	28-04-2017
			04-09-2017	15-09-2017
			23-10-2017	03-11-2017
			11-12-2017	22-12-2017
CAD-03	AutoCAD- MEP (Mechanical essentials	01 Week	12-06-2017	16-06-2017
			24-07-2017	28-07-2017
			25-09-2017	29-09-2017
			15-01-2018	19-01-2018
CAD-04	AutoCAD- MEP (Electrical essentials)	01 Week	29-05-2017	02-06-2017
			28-08-2017	01-09-2017
			04-12-2017	08-12-2017
			12-02-2018	16-02-2018
CAD-05	Creo- Basics	01 week	26-06-2017	30-06-2017
			03-10-2017	06-10-2017
			05-03-2018	09-03-2018
CAD-06	Creo- Advanced	01 week	03-07-2017	07-07-2017
			09-10-2017	13-10-2017
			12-03-2018	16-03-2018
CAD-07	CATIA- Basics	01 week	10-07-2017	14-07-2017
			14-08-2017	18-08-2017
			22-01-2018	25-01-2018
CAD-08	CATIA- Advanced	01 week	17-07-2017	21-07-2017
			21-08-2017	24-08-2017
			29-01-2018	02-02-2018
CAE-01	Ansys - Basics	01 week	31-07-2017	04-08-2017
			13-11-2017	17-11-2017
			19-02-2018	23-02-2018

CAE-02	Ansys- Advanced	01 week	20-11-2017	24-11-2017
			26-02-2018	02-03-2018
CAM-01	3D printer	01 week	18-09-2017	22-09-2017
			06-11-2017	10-11-2017
			19-03-2018	23-03-2018
CAM-02	Mastercam- Milling	01 Week	01-05-2017	05-05-2017
			31-07-2017	04-08-2017
			27-11-2017	01-12-2017
CAM-03	Mastercam- Turning	01 Week	15-05-2017	19-05-2017
			18-09-2017	22-09-2017
			05-02-2018	09-02-2018

Eligibility Criteria: For CAD-01, 02, 07 - NTC/ NAC of NCVT in Mechanical trades with experience or Diploma / Degree in Mechanical engineering.

For CAD-03, 04 - CAD-01 and HVAC-II to be completed.

For CAD-06, 08 - CAD-05 and CAD-07 to be completed respectively. For CAE-01 - either CAD-05 or CAD-07 to be completed.

For CAE-02 - CAE-01 must be completed.

For CAM-01 - NTC/ NAC of NCVT in Mechanical trades with experience or Diploma / Degree in Mechanical engineering with knowledge in Drafting software is required. and CAD-01/CAD-05/CAD-07 is preferable

For CAM- 02 & CAM-03 preferable working knowledge on CNC with knowledge in any drafting software required.