

# CAREER DEVELOPMENT CENTRE



Date: 28<sup>th</sup> May 2020

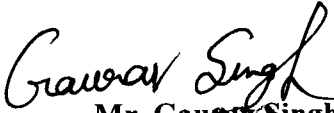
## Subject: Schedule for Technical Training –VAT-83: AUTO CAD

### Attention: Students of B.Tech 4<sup>th</sup> Semester (Petroleum, civil, Mechanical Engineering)

The students are hereby informed that the Technical Training –AUTO CAD will be held from 5<sup>th</sup> June 2020 to 15<sup>th</sup> July 2020.

Note:

1. It is mandatory for all the above-mentioned students to attend the training.
2. The training will run in online mode (till further notice) on MS Team. Students will be assigned batch (as per the schedule) and will be added to their respective MS Teams.
3. It is suggested to all the above-mentioned students to attend the training (detailed schedule will be shared in your respective batch on MS Team).
4. The Department concerned shall notify the details about timings and platform / batch of the training sessions. In case of any query please contact the Career Development Centre, DIT University.

  
Mr. Gaurav Singh  
Head, CDC  
Career Development Centre  
DIT University, Dehradun

To:

- All Deans / Directors
  - HoDs
  - Head CDC
- With the request to bring the above to the notice of the students

Copy to:

- Chairman
  - Chancellor
  - Vice Chancellor
  - Pro Vice Chancellor
- For information please

  
Registrar  
DIT University, Dehradun

## Technical Training-AUTOCAD for B.Tech-CE/ME/EE/ECE/PE Students

**Course:** -B.Tech- ME,ME-AE,CE & PE-2<sup>nd</sup> Year

**Venue:-** Zoom

**Organized By-** Cetpa Infotech Pvt. Ltd.

**Date:-** 5<sup>th</sup> June 2020 – 15<sup>th</sup> July 2020

**Duration:-**80 Hrs.

**Timings:-** 4 Hours/Day

**Organized By:** Career Development Centre, DIT University

**Conducted By:** External Agency ( CETPA Infotech Pvt. Ltd.)

**VAT CODE:** VAT 83

### **Who Uses AutoCAD and Why Is It Important?**

In the old days, the only way that engineers and architects could illustrate their ideas was if they drew them out by hand. These days, pen and paper have been replaced by computers and design software like AutoCAD. With digital designs, those ideas are brought to life much faster and more efficiently. So who uses AutoCAD and why is it important? Maybe you! And here are just a few reasons it's so important.

### **What Is AutoCAD?**

AutoCAD is a computer-aided design software developed by the company Autodesk (hence the name AutoCAD). It allows the user to draw and edit digital 2D and 3D designs more quickly and easily than user could by hand. The files can also be easily saved and stored in the cloud, so they be accessed anywhere at any time. Here are a few other benefits of AutoCAD:

**Easy Edits:** Before the age of computers, a designer would have to manually revise designs. You would have to create an entirely new draft or edit the draft you had, which could become messy and difficult to interpret. With AutoCAD, you can easily change and manipulate designs.

**Faster Production:** You can create a re-useable block library to replicate design parts. Got a window system that works well? Use it again. A manufacturing component that you'll need over and over. Save it to your block library to increase efficiencies. Saved files can be used and re-used later, which makes the design process faster than if you did it by hand.

**Better Accuracy:** You can only draw something so small by hand, but AutoCAD allows you to design down to fractions. This creates a more accurate design in all dimensions.

Once your design is created, you can feed into a 3D printer or a machine for a prototype to be created. Or the measurements from the drawing can be used to create parts of something that can be built such as a building or house.



Registrar  
DIT University, Dehradun

## Who Uses AutoCAD?

As a CAD Drafter, you could use AutoCAD across a variety of industries. In mechanical engineering, you might use it to create manufacturing processes as well as to design motor parts, robots, and other innovative objects.

In electrical engineering, you might use it to map out electrical systems, and in civil engineering, you might use it as you help to design bridges and roads. Here are other professionals who use AutoCAD:

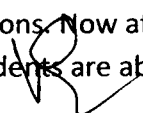
**Architects:** AutoCAD is often used to create blueprints and floor plans for houses and commercial buildings. It also comes with built-in tools that can analyze and remedy weaknesses in a building's design.

**Interior Designers:** Similarly, AutoCAD can be used to imagine the interior of a building, whether it's an eating space for a restaurant or a living space in a home.

**Fine Artists:** The abilities of AutoCAD are so wide ranging that even artists use it to draft sculptures, wood carvings, engravings, and experimental art pieces.

**Training Outcome:** At the end of the training the students will be able to understand:

- The students are able to Easily change or manipulate the design.
- AutoCAD allows the students to design down to fractions. This creates a more accurate design in all dimensions. Now after the training, the students are able to do so.
- The students are able to draw and edit 2D and 3D designs easily.

  
Registrar  
DIT University, Dehradun.

\*\*\*\*

## Annexure - II

### Value added course Details (Academic Year: 2019-20)

VAT Course Name: AUTO CAD Technical Training

VAT Code: VAT 83

Duration in Hours: 80

Number of Students Enrolled: 228

Number of Students Completed: 220

**Grades:** G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw

Student ID	Student Name	Program/Course	Year	Passing Grade
180104015	ABHINAV SINGH	BTEE	2nd Year	S
190101906	GAURAV DUBEY	BTCE	2nd Year	S
190101931	BANI CHAUHAN	BTCE	2nd Year	S
190106911	HIMANSHU SEMWAL	BTME	2nd Year	G
190106918	MOHD AADIL	BTME	2nd Year	G
190101927	VISHAL RAWAT	BTCE	2nd Year	P
190101929	MOHD AMAAN AZEEM	BTCE	2nd Year	S
190104911	KISHAN JAISWAL	BTEE	2nd Year	S
180106055	SURYA PRAKASH	BTME	2nd Year	S
180101015	ALI ABID	BTCE	2nd Year	S
190103900	SHIVANGI SHARMA	BTECE	2nd Year	S
190101908	MD SAYED FARHAN	BTCE	2nd Year	G
190106912	NIPUN BHARDWAJ	BTME	2nd Year	S
180101011	MUKESH NEGI	BTME	2nd Year	S
190101924	PRAVESH UNIYAL	BTCE	2nd Year	S
180106016	KARAN TIWARI	BTME	2nd Year	G
190104909	TRILOK SINGH GAIRA	BTEE	2nd Year	G
190104903	NIRAJ KUMAR THAKUR	BTEE	2nd Year	S
180107002	ABHISHEK SINGH	BTPE	2nd Year	S
190104902	PRAKHAR BHIDOLA	BTEE	2nd Year	S
190104905	SHIVAM CHAMOLI	BTEE	2nd Year	S
190101923	SAIF MALIK	BTCE	2nd Year	S
190106915	BIPUL KUMAR	BTME	2nd Year	S
190106917	NAVEEN NEGI	BTME	2nd Year	G
190104904	ALI UMMAR FARUK	BTEE	2nd Year	S
190106910	DEVENDRA SINGH KARKI	BTME	2nd Year	S
190103901	SAKSHAM PANDEY	BTECE	2nd Year	S
190104910	PRABHAT SAGAR	BTEE	2nd Year	G
180103002	PRERNA SINGH	BTECE	2nd Year	G
190104901	UDITANSHU SINGH	BTEE	2nd Year	S
180101022	SPARSH PARMAR	BTCE	2nd Year	S
190101925	SACHIN NEGI	BTCE	2nd Year	S
180106031	MILIND SAXENA	BTME	2nd Year	S
180104006	SHIVANI RUDI	BTEE	2nd Year	S
190101933	SHUBHAM RAWAT	BTCE	2nd Year	S
190104907	SURYAKANT BAHUGUNA	BTEE	2nd Year	G
180103019	RUDRA PRATAP	BTECE	2nd Year	S
170103017	MANIK SEN	BTECE	2nd Year	S
180104013	ROMIT GUPTA	BTEE	2nd Year	S
180101031	SURYA PRATAP	BTCE	2nd Year	G

*Received*  
*Pooja Sharma*

Head - CDC  
Career Development Cell  
DIT University, Dehradun

*[Signature]*  
Registrar  
DIT University, Dehradun

180103020	RAHUL RAJ	BTECE	2nd Year	G
180113028	APURV RAJ	BTME-AE	2nd Year	S
190101932	MUKUL NEPANE	BTCE	2nd Year	S
180101008	JAIKRIT SHARMA	BTCE	2nd Year	S
190101926	LALIT GAUR	BTCE	2nd Year	S
180113021	KULDEEP SINGH	BTME-AE	2nd Year	S
180101034	VIKUL .	BTCE	2nd Year	S
190101903	DIKSHANT BISHT	BTCE	2nd Year	P
180104011	GAURAV RANA	BTEE	2nd Year	S
190101907	GAURAV KATHAIT	BTCE	2nd Year	S
190101904	ARYAN KUMAR RAJ	BTCE	2nd Year	S
180113023	SURAJ KUMAR	BTME-AE	2nd Year	G
180104010	RHYTHAM SHARMA	BTEE	2nd Year	G
180103022	VANSHIKA SHUBHAM	BTECE	2nd Year	S
180106013	SHUBHAM PANCHAL	BTME	2nd Year	S
180106043	CHIRAG SHRIVASTAVA	BTME	2nd Year	S
180104014	SHEFALY GUPTA	BTEE	2nd Year	S
190101922	ABHISHEK SHARMA	BTCE	2nd Year	S
180106008	AMAN MAMGAIN	BTME	2nd Year	P
180106003	AHMAD ATHAR	BTME	2nd Year	G
190106916	DEEPAK YADAV	BTME	2nd Year	S
180106017	SHREY KUKRETI	BTME	2nd Year	S
170101024	NALINESH KUMAR	BTCE	2nd Year	S
190101930	JITENDRA SINGH NEGI	BTCE	2nd Year	G
180103007	ANCHAL BISHT	BTECE	2nd Year	G
180113010	NAMAN RAWAT	BTME-AE	2nd Year	S
190101920	RAJAT PUROHIT	BTCE	2nd Year	S
180113025	RAKSHIT SINGH	BTME-AE	2nd Year	S
190103902	ANSHUMAN DIMRI	BTECE	2nd Year	S
180106027	ATISHEY SINGH	BTME	2nd Year	S
190113902	SUNIL PANWAR	BTME-AE	2nd Year	S
180113019	MRINAL THAKURI	BTME-AE	2nd Year	G
190101928	SUMIT SINGH PUNDIR	BTCE	2nd Year	S
180103017	ASHUTOSH SINGH	BTECE	2nd Year	S
180101041	NEETLAKSH MANOHAR ARUN	BTCE	2nd Year	S
180103005	SHYVANSHU MEHRA	BTECE	2nd Year	G
180106049	ANUJ GUPTA	BTME	2nd Year	G
190106913	SHIVAM JOSHI	BTME	2nd Year	S
180113001	SHREYASH KUMAR SINGH	BTME-AE	2nd Year	S
190101921	AYUSH BISHT	BTCE	2nd Year	S
190101910	KANISHK PUNDIR	BTCE	2nd Year	S
180101050	VIJAYANT SRI MAHIKA	BTCE	2nd Year	S
180106051	PURNENDU KUMAR SINGH	BTME	2nd Year	S
180106005	GAURAV GUPTA	BTME	2nd Year	G
190101909	ABDUL AZIZ	BTCE	2nd Year	S
180101004	ANURAG KUMAR	BTCE	2nd Year	P
180101021	SIDDHARTH SRIVASTAVA	BTCE	2nd Year	S
180104004	AYUSHI CHAMOLI	BTEE	2nd Year	G
180101035	AKSHAT BISHT	BTCE	2nd Year	G
180106032	SUNDARAM BARTHWAL	BTME	2nd Year	S

180113014	SATYAM BARTHWAL	BTME-AE	2nd Year	S
180103004	YOGENDRA SINGH RAWAT	BTECE	2nd Year	S
180106036	RAJAT JOSHI	BTME	2nd Year	S
180103021	DRISHYA CHAUHAN	BTECE	2nd Year	S
180101020	SURUCHI CHAUHAN	BTME	2nd Year	S
190101902	SUMIT SINGH SINWAL	BTCE	2nd Year	G
180103003	VISHNU B PILLAI	BTECE	2nd Year	S
180106047	ASHISH BISHT	BTME	2nd Year	P
180113013	VAIBHAV SINGH RAWAT	BTME-AE	2nd Year	S
180106018	NITIN SEMWAL	BTME	2nd Year	G
180101033	SHOEB MALIK	BTCE	2nd Year	G
180107001	RASHAD NASEER ANSARI .	BTPE	2nd Year	S
180106010	RITURAJ SHARMA	BTME	2nd Year	P
180106034	AYUSH SRIVASTAVA	BTME	2nd Year	S
180106029	SARTHAK SAINI	BTME	2nd Year	S
180106025	HARSHIT SAHNI	BTCE	2nd Year	S
180107016	HIMANSHU MAURYA	BTPE	2nd Year	S
180103013	PRANKUL BISHT	BTECE	2nd Year	G
180106038	ANSHUL JOSHI	BTME	2nd Year	S
180107018	HARSH WARDHAN PARIJAT	BTPE	2nd Year	S
180113026	BHAWESH KHATRI	BTME-AE	2nd Year	S
180113002	MILJOT SINGH GAMBHIR	BTME-AE	2nd Year	G
180107027	RITIK NARAYAN	BTPE	2nd Year	G
190104900	PRATIK KUMAR	BTEE	2nd Year	S
180107023	SHIVANSH DIXHIT	BTPE	2nd Year	S
180103014	ASTHA AGARWAL	BTECE	2nd Year	S
180103001	KUSH GAUR	BTECE	2nd Year	S
180107019	DIVYA AGARWAL	BTPE	2nd Year	S
180113031	SANCHIT AGARWAL	BTME-AE	2nd Year	S
180104012	SOMYA MATHUR	BTEE	2nd Year	P
190101905	RAVISHANKAR SINGH RAWAT	BTCE	2nd Year	S
190101911	AKANKSHA RAWAT	BTCE	2nd Year	S
180113011	VINAYAK AGRAWAL	BTME-AE	2nd Year	S
180106002	APURAV GUPTA	BTME	2nd Year	G
190101900	H YUVAN SUHATH	BTCE	2nd Year	G
190106900	ANUPAM KIMOTHI	BTME	2nd Year	S
180106001	PRASOON TRIPATHI	BTME	2nd Year	S
180106037	BHARAT THAKUR	BTME	2nd Year	S
180107007	RAAU PRASHANT BHALERAO	BTPE	2nd Year	S
180101044	SIDDHANT KATHAYAT	BTCE	2nd Year	S
180101047	ABHISHEK KUMAR	BTCE	2nd Year	S
180103011	UDAY KUMAR SINGH	BTECE	2nd Year	G
180113029	YASH CHAUDHARY	BTME-AE	2nd Year	S
180101027	MRIDUL JAIN	BTCE	2nd Year	S
180101002	AKSHAY BHATIA	BTCE	2nd Year	S
180113008	ABHINAV PAL	BTME-AE	2nd Year	G
180104009	MUGUNDHAN NALLATHAMBI	BTEE	2nd Year	G
180101032	PAWAN TIWARI	BTCE	2nd Year	S
180106046	AYUSH SHRIVASTAV	BTME	2nd Year	S
180113017	PIYUSH MITTAL	BTME-AE	2nd Year	S



Registrar  
DIT University, Dehradun

180101010	LAKSHAY DAYAL	BTCE	2nd Year	S
180107013	PRANSHU SHUKLA	BTPE	2nd Year	S
180113003	DASHMESH SINGH SURI	BTME-AE	2nd Year	S
180103015	AYUSH DUBEY	BTECE	2nd Year	G
180101026	ANUJ KOTWAL	BTCE	2nd Year	S
180107011	APURVA ANAND	BTPE	2nd Year	S
180106044	ANKIT KUMAR SINGH	BTME	2nd Year	S
180107021	RUPALI PURBEY	BTPE	2nd Year	G
180107003	PREM NARAYAN GOEL	BTPE	2nd Year	G
180103009	ISHIKA JAIN	BTECE	2nd Year	S
180101036	MANAV RENU	BTCE	2nd Year	S
180104003	MANSI GUPTA	BTEE	2nd Year	S
180106015	UJJAWAL BHANDAARI	BTME	2nd Year	S
180101016	LAKSHAY SHARMA	BTCE	2nd Year	S
180101001	MAYANK DHIMAN	BTCE	2nd Year	S
180103008	ISKAND GAUR	BTECE	2nd Year	G
190102905	KM. PRATIBHA	BTCE	2nd Year	S
180106030	KARTIK BHATT	BTME	2nd Year	S
180106022	SUNIDHI SHARMA	BTME	2nd Year	S
180106011	ABHISHEK RAWAT	BTME	2nd Year	G
180113024	PIYUSH GUPTA	BTME-AE	2nd Year	G
180113004	NIKHIL NEGI	BTME-AE	2nd Year	S
180101017	NITIN BHATT	BTCE	2nd Year	S
180101043	HIMANSHU SINGH	BTCE	2nd Year	S
180106050	RAHUL RAJ	BTME	2nd Year	S
180101029	ARJUN DEV SINGH	BTCE	2nd Year	S
180104007	RASHI KUMARI	BTEE	2nd Year	S
180103010	MITAKSHA AGGARWAL	BTECE	2nd Year	G
180104016	ABHINAV CHANDEL	BTEE	2nd Year	S
180107015	TANMAY GUPTA	BTPE	2nd Year	S
180101006	ASHUTOSH NAUTIYAL	BTCE	2nd Year	S
180106023	MOHD RAGHIB	BTME	2nd Year	G
180107009	HARMAN JEET SINGH	BTPE	2nd Year	G
190104906	AYUSH SINGH	BTEE	2nd Year	S
180101042	HIMANSHU RAI	BTCE	2nd Year	S
180113007	SYED BILAL AHMAD	BTME-AE	2nd Year	S
180103006	MAINAK KAR	BTECE	2nd Year	S
180101030	PRINCE SAINI	BTCE	2nd Year	S
180106035	SUMEDHA BAIDYA	BTME	2nd Year	S
180101019	ARPAN AGRAWAL	BTCE	2nd Year	G
180101023	ANIRUDDHA REANG	BTCE	2nd Year	S
180113020	ROHIT NEGI	BTME-AE	2nd Year	S
180106057	AJAY BHAN	BTME	2nd Year	S
180101014	AMIT SINGH RAWAT	BTCE	2nd Year	G
180101007	ATUL LOHANI	BTCE	2nd Year	G
180106009	ADITYA RAWAT	BTME	2nd Year	S
180113030	KANWAL SINGH	BTME-AE	2nd Year	S
180104001	DIVYAM SHARMA	BTEE	2nd Year	S
180107025	MD FAHAD KARIM	BTPE	2nd Year	S
180106053	PIYUSH GAUR	BTME	2nd Year	S

180106004	SURYANSH GOYAL	BTME	2nd Year	S
180101046	ROHIT S BISHT	BTCE	2nd Year	G
180106028	PRABHAT KUMAR JHA	BTME	2nd Year	S
190104908	DEVARTH SHARMA	BTEE	2nd Year	S
180101024	ASMIT KUMAR SINGH	BTCE	2nd Year	S
180106019	PRASHANT JOSHI	BTME	2nd Year	G
180106041	SAHIL RAJ	BTME	2nd Year	G
180106012	PRAJJWAL CHHIMWAL	BTME	2nd Year	S
190113900	RISHAV SINGH	BTME	2nd Year	S
180113018	AMIT RAWAT	BTME-AE	2nd Year	S
180106054	AYUSH NEGI	BTME	2nd Year	S
180113033	SACHIN GANDASH	BTCE	2nd Year	S
180101018	HEMANT CHAURASIA	BTCE	2nd Year	S
180111038	SARITA BISHT	BTCE	2nd Year	G
180101028	MEGHA KUKRETI	BTCE	2nd Year	S
180107005	ANIKUL DAHIYA	BTPE	2nd Year	S
180107010	JUGAMI BASUMATARY	BTPE	2nd Year	S
180113022	ROHAN VYAS	BTME-AE	2nd Year	G
180113012	ANKIT NEGI	BTME-AE	2nd Year	G
180106014	SAGAR SUNIL BHATT	BTME	2nd Year	S
180107012	CHETAN HUDDA	BTPE	2nd Year	S
180107017	VISHAL SINGH	BTPE	2nd Year	S
180101009	RIYA MITTAL	BTCE	2nd Year	S
180113009	ANIL SINGH KUNWAR	BTME-AE	2nd Year	S
180107020	JAGATHI RAM PRADEEP	BTPE	2nd Year	S
180104005	BIBHAKAR KUMAR SINGH	BTEE	2nd Year	G
180106024	RITIK OJHA	BTME	2nd Year	S
180106021	ANKIT SINGH PANWAR	BTME	2nd Year	S
180104002	MOHD AMAAN HAIDER	BTEE	2nd Year	S
180103016	KISHAN KUMAR	BTECE	2nd Year	G
180106052	HIMANI SINGH	BTME	2nd Year	G
180113006	OJAS RATURI	BTME-AE	2nd Year	S
180101048	VIKASH DEVLAL	BTCE	2nd Year	S
180104008	ADITYA PUNDIR	BTEE	2nd Year	S
180107006	ARJUN GARG	BTPE	2nd Year	S
180107024	KASHAN ATIF	BTPE	2nd Year	S
180101012	RAMANDEEP PHARSWAN	BTCE	2nd Year	S
180101037	DIVYANSHU RAWAT	BTCE	2nd Year	G

18

Registrar  
DIT University, Dehradun