CAREER DEVELOPMENT CENTRE



Date: 27/01/2020

NOTICE MECHANICAL DESIGN USING CREO **VAT: 17**

Career Development Centre in association with Department of Mechanical Engineering provides an opportunity to our students to learn CREO. PRO E (CREO) is CAD/CAM software developed by PTC, Parametric Technology Corporation. Ro-e will cover the sketching, modelling, assembly, drafting sheet metal and the surface environments of pro-E wildfire.

ME 3 rd Year
Career Development Centre & Department of
Mechanical Engineering
3 rd Feb 2020 – 25 th Feb 2020
40 Hours
3:00 P.M. – 5:00 P.M.
Mr. Vibhor Sharma
Vedanta Computer Lab (2 nd floor)

Head-Career Development Centre

To:

All Dean / Director / Head of Department

Chairman

Chancellor

Vice Chancellor

Pro Vice Chancellor

Manager Admin

HR Department

BIT University, Dehradun

For information Please

CAREER DEVELOPMENT CENTRE



Why take this course

- This course starts with the basics and slowly takes you into the depth of designing and modelling.
- Almost all-important tools and commands are discussed that are used in industry.
- This course will help you to create your own designs and innovations.
- For any query and trouble, we are always available for you.

Prerequisites to learn Creo Training:

Mechanical/Automobile engineering students can learn Creo Training Person having knowledge on Auto CAD, Pro -E can learn Creo Training Any person having designing knowledge can learn Creo Training

Who this course is for:

- Anyone who wants to learn any computer aided designing.
- Individual who wants to learn the Creo/ProE software.
- Mechanical engineers and graduates who are interest is design.
- Working professionals who wants to enhance their skills on CAD software.
- Individuals wanting to get a better job via Creo design skills
- Individuals wanting to list Creo skills in their resume

Training Outcome:

- The students have Learnt how to create 2D sketches using commands such as lines, circles, arcs, rectangles etc.
- Have Learnt how to apply manual and automatic constraints to sketches.
- The students are able to Learn how to edit, move, copy, sketches.
- Created 3D models and shapes using commands such as extrude, revolve, sweep, blend, sweep blend, draft, fillet, chamfer, cutout etc.
- Learnt how to create drawings, projections and drafting of the models.
- Learnt how to assemble and apply constraints to different parts and components.

DIT University, Dehradun

Annexure - II

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

VAT Course Name: Mechanical Design using CREO

VAT Code: VAT 17 **Duration in Hours: 40**

Number of Students Enrolled: 124

Number of Students Completed: 122

Grades:	G= GOOD; S = Satifactory; P = Poor; W = Withdraw					
Student ID	Student Name	Program/Course	Year	Passing Grade		
160106029	PUSHPENDRA KUMAR SAHU	BTME	3rd Year	S		
170113006	SIDDHARTH PATHANIA	BTME-AE	3rd Year	S		
170113032	MITHANSHU SHARMA	BTME-AE	3rd Year			
170106036	AKSHAT JAIN	BTME	3rd Year	G		
170113017	NITISH KASHYAP	BTME-AE	3rd Year	S		
170106083	YUDHISHTAR CHAUHAN	BTME	3rd Year	G		
170106069	ANKUR PRATAP SINGH	BTME	3rd Year	S		
170106032	DHIRAJ KUMAR	BTME	3rd Year	S		
170113008	RAASHI TANEJA	BTME-AE	3rd Year	S		
170106012	SHIV SABLOK	BTME	3rd Year	Р		
170106079	SACHIN KUMAR	BTME	3rd Year	S		
170106008	ABHISHEK VERMA	BTME	3rd Year	G		
170106055	SHIVANSH PRATAP SINGH CHAUHAN	BTME	3rd Year	S S		
170106088	ALOK RANJAN SINGH	BTME	3rd Year	S		
170106020	ARSH KUMAR	BTME	3rd Year	S		
170106028	MOHAMMAD FAISAL	BTME	3rd Year	S		
170106022	CHETAN PANDEY	BTME	3rd Year	G		
170106017	AISHWARY GUPTA	BTME	3rd Year	G		
170106001	ADITI MISRA	BTME	3rd Year	S		
170106050	NITESH TRIPATHI	BTME	3rd Year	G		
170106046	ANURAG PAL	BTME	3rd Year	S		
170106062	JAYESH ARORA	BTME	3rd Year	S		
170106071	DEV GOSWAMI	BTME	3rd Year	S		
170113029	MANAV SIKKA	BTME-AE	3rd Year	G		
170106085	SHUBHAM UPADHYAY	BTME	3rd Year	S		
170106030	TARUN BHATT	BTME	3rd Year	S		
170106053	ADITYA PRATAP BHANDARI	BTME	3rd Year	G		
170106038	MIHIR LAKHERA	BTME	3rd Year	S		
170106087	KARTIK KAUSHAL	BTME	3rd Year	S		
170106010	SANSKAR SINGH NEGI	BTME	3rd Year	S		
170106048	GAUTAM PUNETHA	BTME	3rd Year	G		
170113012	SHIVAM KUMAR	BTME-AE	3rd Year	S		
170106075	BIPIN SINGH BHAT	BTME	3rd Year	G		
170106077	ANMOL TYAGI	BTME	3rd Year	DET UDIVE		
170113003	RAJAT GUPTA	BTME-AE	3rd Year	SCOURE		
170113011	HARSHIT BELWAL	BTME-AE	3rd Year	1883 304 C		
170106034	SAURABH SINGH RAUTELA	BTME	3rd Year	(08 (e))		
170106042	PRATEEK SEMWAL	BTME	3rd Year	10 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
170106089	SAMEER KUMAR	BTME	3rd Year	10 K 10 K		
170100070	AUCCITAY DATEMAN	27145	2 11/	V 16/ K)		

BTME

3rd Year

NISCHAY PALIWAL

170106076

170113002	SUNDARAM DHAR DWIVEDI	BTME-AE	3rd Year	G
170113013	PULKIT KULYAL	BTME-AE	3rd Year	G
170113031	RAGHAV RAINA	BTME-AE	3rd Year	S
170113021	MANGLAM RASTOGI	BTME-AE	3rd Year	G
170106082	ABHIMANYU CHOUDHARY	BTME	3rd Year	S
170113015	KUNAL SINGH	BTME-AE	3rd Year	S
170113016	MAYANK NAUDIYAL	BTME-AE	3rd Year	S
170106031	PANKAJ MANRAL	BTME	3rd Year	G
170106057	ANIRUDH RAUTELA	BTME	3rd Year	S
170106056	AADARSH CHOUDHARY .	BTME	3rd Year	G
170106064	ANUJ P.S SIKARWAR	BTME	3rd Year	S
170113023	SREJANSH SRIVASTAVA	BTME-AE	3rd Year	S
170106026	OMPRAKASH .	BTME	3rd Year	S
170106086	PURU SRIVASTAVA	BTME	3rd Year	S
170113010	VYOM RASTOGI	BTME-AE	3rd Year	G
170106021	SHASHANK BAHUGUNA	BTME	3rd Year	G
170106061	SAURABH BHATT	BTME	3rd Year	S
170106025	AKASHJYOTI BARMAN	BTME	3rd Year	G
170106035	MOHIT BHANDARI	BTME	3rd Year	S
170106040	ANSHUL RAWAT	BTME	3rd Year	S
170106070	ADBHUT TRIPATHI	BTME	3rd Year	S
170106045	DEEPAK SINGH	BTME	3rd Year	G
170113027	AKASH SINGH	BTME-AE	3rd Year	S
170106007	AKSHAT THAPLIYAL	BTME	3rd Year	Р
170113025	SIDDHARTH SHRIWASTWA	BTME-AE	3rd Year	G
170106081	ADITYA PANCHAL	BTME	3rd Year	S
170106003	ROSHAN JOSHI	BTME	3rd Year	S
170106068	RAHUL GURUNG	BTME	3rd Year	S
170103008	DHEERAJ ADHIKARI	BTME-AE	3rd Year	G
170113007	HARSHIT KUMAR	BTME	3rd Year	S
170103023	VISHESH MITTAL	BTME-AE	3rd Year	G
170113001	RAHUL DESWAL	BTME	3rd Year	S
170106043	SAGAR VERMA .	BTME	3rd Year	S
170106067	AADITYA SINGH .	BTME	3rd Year	
170106047	PIYUSH YADAV	BTME	3rd Year	S
170106066	HARISH KUMAR	BTME	3rd Year	G
170106029	AMOGH UNIYAL	BTME-AE	3rd Year	S
170113009	DEEPAK PRAJAPATI	BTME	3rd Year	S
	UMANG NAGAR	BTME	3rd Year	G
170106019	SAHIL KUMAR TIWARI	BTME	3rd Year	G
170106090	SUMIT KUMAR	BTME-AE	3rd Year	S
170113028	ABHISHEK ANAND .	BTME	3rd Year	G
170106078	AVINASH KUMAR SONU	BTME	3rd Year	S
170106080	DEVANSH SHUKLA	BTME-AE	3rd Year	S
170113033		BTME	3rd Year	. S
170106024	PUNIT SINGH	BTME	3rd Year	G
170106058	MANISH SINGH GARIA	BTME	3rd Year	S
170106015	ADITYA KUMAR		3rd Year	S G
170113018	RAJHANS PRASAD	BTME-AE		<u> </u>
170113020	SATYAM KUMAR	BTME-AE	3rd Year	4.79
170113014	Registrat ARBAZ KHAN	BTME-AE	3rd Year	S

170106002	HIMANSHI BISHT	ВТМЕ	3rd Year	S
170106044	OMAR MASOOD	BTME	3rd Year	S
170106013	PANKAJ RAWAT	втме	3rd Year	G
170113004	HARSH KUMAR KHARWAR	BTME-AE	3rd Year	G
170113005	MAYANK RAUTELA	BTME-AE	3rd Year	S
170106073	HARSH GURURANI	втме	3rd Year	G
170106054	GOVINDA KUMAR	ВТМЕ	3rd Year	S
170106074	MIT RITA GOSWAMI	BTME	3rd Year	S
170106063	SHUBHAM KUMAR	ВТМЕ	3rd Year	S
170106084	TANMAY ANIL KADAM	втме	3rd Year	G
170106011	SHIVALAY SAXENA	BTME	3rd Year	S
170106043	PARAS TARAGI	BTME	3rd Year	S
170106006	SAURABH CHAND	ВТМЕ	3rd Year	G
170106052	ABHISHEK NEGI	BTME-AE	3rd Year	S
170106093	AYUSH CHAKARBORTHY	BTME	3rd Year	S
170106092	ARYAN PANDEY	BTME	3rd Year	S
170106094	NITIN BALAYAN	втме	3rd Year	G
170106102	AAKASH KANAKHARA	ВТМЕ	3rd Year	S
180106908	MEGHA RAI	BTME	3rd Year	G
180106901	NISHANK KAUSHIK	BTME	3rd Year	S
180113901	ABHED PRASAD	BTME-AE	3rd Year	S
180106903	SANMOHAN DAS	BTME	3rd Year	S
180113902	PRAKHAR AGGARWAL	BTME-AE	3rd Year	S
180113900	HARSH TEOTIA	BTME-AE	3rd Year	G
180106905	SUDERSHAN CHAUHAN	BTME	3rd Year	S
180106904	JATIN PANDEY	BTME	3rd Year	S
180106911	RAYMON SINGH	ВТМЕ	3rd Year	G
180106900	ANKIT RANA	BTME	3rd Year	G
180106914	MADHUR PATARI	BTME	3rd Year	S
180113904	ASHISH LOHANI	BTME-AE	3rd Year	G
180106912	SANGAM RAMOLA	BTME	3rd Year	S
180106913	VIPUL KULASARI	BTME	3rd Year	S
180106915	HIMANSHU KUMAR	BTME	3rd Year	S _:
180106916	ABHISHEK SINGH	BTME	3rd Year	G /

Registrar
DIT University, Dehradun