

# CAREER DEVELOPMENT CENTRE



Date: 9th January 2023

**Subject: Value Added Trainings - School of Architecture, Planning & Design**

**Attention: B.Arch / ID (Session-EVEN-2022-23)**

Above mentioned students are hereby informed that as per the approved value added trainings for the academic year 2022-23, Career Development Centre offers the below mentioned trainings in the School of Architecture, Planning & Design, Even Semester (2022-23). Details as follows:

| Training                       | Semester        | Program                      | Duration | Date of Commencing |
|--------------------------------|-----------------|------------------------------|----------|--------------------|
| Revit (VAT-12)                 | 6 <sup>th</sup> | B.Arch- 3rd Year             | 32Hrs    | 13-03-2023         |
| Working Drawing (VAT-84)       | 6 <sup>th</sup> | B.Arch- 3 <sup>rd</sup> Year | 30Hrs    | 10-04-2023         |
| PDP-2 (VAT-59)                 | 6 <sup>th</sup> | B.Arch- 3 <sup>rd</sup> year | 36Hrs    | 16-01-2023         |
| Photography Trainings (VAT-81) | 6 <sup>th</sup> | B.Arch- 3rd                  | 32Hrs    | 17-04-2023         |
| Basics of Photoshop (VAT-88)   | 2 <sup>nd</sup> | B.Arch & ID-1st              | 32Hrs    | 13-02-2023         |
| Wood as Material (VAT-80)      | 2 <sup>nd</sup> | B.Arch& ID- 1st year         | 32Hrs    | 27-02-2023         |

**NOTE:**

1. The Department concerned shall notify the details about timings and venue of the training sessions. In case of any query please contact the Career Development Centre, DIT University.

Career Service Cell  
Mr. Saurav Badoni  
DIT University, Dehradun  
Incharge- CDC

**To:**

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

**Copy for information to:**

- Hon'ble Chairman
- Hon'ble Chancellor
- Hon'ble Vice Chancellor
- Hon'ble Pro Vice Chancellor
- ICT Manager – to upload on website

## Career Development Centre



### REVIT Training: VAT-12

The Revit Training was conducted for students of B.Arch 3<sup>rd</sup> Year program, the venue for the training was DIT University, SoAD Computer Lab, it was conducted by the School of Architecture, Planning and Design, from 13-03-2023 to 30-03-2023 and the main speaker for the training was **Ar.Upendra Joshi**. Total Duration was of **32 hrs**.

#### **OBJECTIVE:**

An introductory course to Revit in which you will learn about the interface by designing a basic building. Aimed at beginner and professional architects who want to start using Revit in their projects.

The course focused on the design of a structure with columns, beams, foundations, floors, and slabs. Aimed at beginner and intermediate users, who seek to begin using Revit and to deepen in their tools.

#### **WORKSHOP REQUIREMENTS**

- Students should have a good working knowledge of how to use a PC
- Revit installed, 30-day trial and 1 year student version available from Autodesk.
- Previous experience on a CAD program is not essential but will benefit the student

#### **TRAINING OUTLINE:**

##### Module 1

- Walls
- Floors
- Ceiling
- Roofs
- Rooms
- Constraints
- Modification tools
- Properties and type settings

# Career Development Centre



## Module 2

- Doors
- Windows
- Furniture
- Columns
- Graphical settings
- Import CAD
- Topography
- Step by step to building a simple project

## Module 3

- Extrude
- Blend
- Revolve
- Sweep
- Swept blend
- Curtain walls
- Designing a simple project using conceptual massing

## Module 3

- Stairs
- Railing
- Recap

### **Training Outcomes:**

By the end of the course, participants will have the skills and knowledge to take a project from start to finish using the tools and library provided by Autodesk.

\*\*\*\*\*

## Value added course Details (Academic Year: 2022-23)

VAT Course Name: Revit Training

VAT Code: VAT 12

Duration in Hours: 30

Number of Students Enrolled: 36

Number of Students Completed: 34

| Grades:    | G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw |                          |               |
|------------|--|--------------------------|---------------|
| Student ID | Student Name   | Program/Course           | Passing Grade |
| 180823043  | Mohammad Asad Rais                                   | Bachelor of Architecture | S             |
| 180823031  | ARJUN RATHEE   | Bachelor of Architecture | G             |
| 200823005  | GOSHIKA GUPTA  | Bachelor of Architecture | G             |
| 200823001  | JASMINE KAUR   | Bachelor of Architecture | S             |
| 200823006  | RADHIKA SINGHAL                                      | Bachelor of Architecture | S             |
| 200823009  | YUVRAJ SINGH PANWAR                                  | Bachelor of Architecture | S             |
| 200823002  | ABHINAV SINGH  | Bachelor of Architecture | S             |
| 200823010  | KUMAR MRADUL   | Bachelor of Architecture | G             |
| 200823016  | ANJALI LN  | Bachelor of Architecture | G             |
| 200823008  | KARTIKAY PURI  | Bachelor of Architecture | S             |
| 200823011  | RAO UMAR   | Bachelor of Architecture | S             |
| 200823012  | AYUSH ARYAN  | Bachelor of Architecture | G             |
| 200823013  | MUSKAN JOSHI   | Bachelor of Architecture | G             |
| 200823026  | MAYANK BAGCHI  | Bachelor of Architecture | S             |
| 200823014  | SHARANYA VITTHALKUMAR PATIL                          | Bachelor of Architecture | S             |
| 200823015  | ABDULLAH ASHRAF                                      | Bachelor of Architecture | G             |
| 200823019  | RAVULAPALLI MAHITH                                   | Bachelor of Architecture | S             |
| 200823039  | PAMIT SINGH LUTHRA                                   | Bachelor of Architecture | S             |
| 200823033  | ANKITA PAL   | Bachelor of Architecture | G             |
| 200823023  | RITIKA BISWAS  | Bachelor of Architecture | G             |
| 200823021  | VIVEK KAMBOJ   | Bachelor of Architecture | S             |
| 200823017  | AVNI RAGHAV  | Bachelor of Architecture | S             |
| 200823018  | MRIDUL SHARMA  | Bachelor of Architecture | S             |
| 200823028  | AYUSHI CHAUHAN                                       | Bachelor of Architecture | S             |
| 200823027  | VAISHALI KUMARI                                      | Bachelor of Architecture | S             |
| 200823024  | GURMEET PRAJAPATI                                    | Bachelor of Architecture | S             |
| 200823025  | AMAN SINGH PUNDIR                                    | Bachelor of Architecture | S             |
| 200823031  | ASHITI GOYAL   | Bachelor of Architecture | G             |
| 200823030  | NAMITA SHARMA  | Bachelor of Architecture | S             |
| 200823029  | TRISHA GOYAL   | Bachelor of Architecture | P             |
| 200823035  | ABHYUDAYA NEGI                                       | Bachelor of Architecture | G             |
| 200823034  | AMREEN ALI   | Bachelor of Architecture | G             |
| 200823032  | VINNY NEGI   | Bachelor of Architecture | S             |
| 200823036  | VAIBHAV SHANKER                                      | Bachelor of Architecture | P             |
| 200823037  | ARSH KANSAL  | Bachelor of Architecture | G             |
| 200823038  | AMBUJ KHARGA   | Bachelor of Architecture | G             |

Career Services Cell