

CAREER DEVELOPMENT CENTRE



Date: 10th January 2022

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

Attention: B.Arch / ID (Session-EVEN-2021-22)

Above mentioned students are hereby informed that as per the approved value added trainings for the academic year 2021-22, Career Development Centre offers the below mentioned trainings in the School of Architecture, Planning & Design, Even Semester (2021-22). Details as follows:

Training	Semester	Program	Duration	Date of Commencing
Revit (VAT-12)	6 th	B.Arch- 3rd Year	32Hrs	07-03-2022
Working Drawing (VAT-84)	6 th	B.Arch- 3 rd Year	30Hrs	5-04-2022
PDP-2 (VAT-59)	6 th	B.Arch- 3 rd year	36Hrs	20-01-2022
Photography Trainings (VAT-81)	6 th & 8 th	B.Arch- 3rd & 4th Year	32Hrs	19-04-2022
Basics of Photoshop (VAT-88)	2 nd & 4 th	B.Arch & ID-1st & 2nd Year	32Hrs	22-02-2022
Wood as Material (VAT-80)	2 nd	B.Arch& ID- 1st year	32Hrs	28-02-2022

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.
2. For Office of HoD- Ref to Letter N0. Ref No: DITU/CDC/2019/AN-14 (Guidelines for VAT)

Ar. Jitendra Kr. Sarohi
HoD- SoAPD

Gaurav Singh
Head- CDC

Head-CDC
Career Development Centre
DIT University, Dehradun

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

Registrar
DIT University, Dehradun

Career Development Centre

PHOTOGRAPHY TRAININGS: VAT-81

The Photography Training was conducted for students of B.Arch 3rd & 4th Year program, the venue for the training was DIT University, SoAD Architectural Studio, it was conducted by the School of Architecture, Planning and Design, from 19-04-2022 to 10-05-2022 from 07:00 AM to 9:00 AM / day (16 days) and the main speaker for the training was **Ar.Meghna Chatterji**.

OBJECTIVE:

The study of photography is often a complementary element of architectural education. Understanding of the processes of composition, framing and lighting is essential in both disciplines. Through a series of lectures and workshops students will comprehend these concepts, as well as fundamental principles of photographic creation and processing, enabling them to apply these skills and principles to the communication of architectural space and form through photography

REQUIRED SKILLSET FOR PHOTOGRAPHY

One may choose to continue the training in Photography if they have few of these skills/ interests.

- Amateur or professional photographers wishing to specialize in interior photography
- People working in real estate agencies or firms of architects
- Beginner photographers (a course on photography fundamentals is added to this module)

TRAINING OUTLINE:

Module 1

- Equipment (camera, lenses, tripod, filters, monitor and remote shutter release, etc.)



Registrar
DIT University, Dehradun

Career Development Centre

- Straight-on perspectives and perspectives with 2 and 3 vanishing points
- Choice of focal length and impact on the distortion of the perspective
- Composition, viewpoint and framing, respect of verticals
- Features specific to interior design, decoration and real estate photography
- Camera settings adapted to interior pictures (shutter speed, aperture, iso (sensitivity), white balance)
- Choice of focal length and aperture to control depth of field (sharp area)
- Control of focus (manual and automatic)
- Impact of mixed lighting on white balance and how to compensate
- Introduction to the use of a remote flash speedlight

Module 2

- Hard/soft light
- Studio flash and speedlight flash
- Using walls and ceilings as natural light diffusers and reflectors
- Using umbrellas - reflectors and diffusers
- Balance a combination of ambient lighting, artificial lighting and flashes
- Adjust the white balance with the aid of CTO and CTB gels
- Light painting adapted to taking interior photographs
- Photograph a building in the blue hour with the addition of light painting
- Assembly and development in Photoshop

Module 3

- The major principles of architectural photography
- Equipment (camera, lenses, tripod, filters, monitor and remote shutter release, etc.)



Career Development Centre

- Straight-on perspectives and perspectives with 2 and 3 vanishing points
- Choice of focal length and impact on the distortion of the perspective
- Composition, viewpoint and framing, respect of verticals
- Camera settings adapted to interior pictures (shutter speed, aperture, iso (sensitivity), white balance)
- Choice of focal length and aperture to control depth of field (sharp area)
- Control of focus (manual and automatic)
- Focus stacking for an extended area in focus and impeccable sharpness
- Exposure bracketing to manage contrasts between high and low light
- Use of a tilt/shift lens
- Creating a panorama
- Developing an architecture photograph using Lightroom or Camera Raw (exposure, lens corrections, white balance, etc.

Training Outcomes:

On successfully completing the module students will be able to demonstrate:

- 1 An ability to present, edit and curate a collection of work
- 2 An ability to work self-directed, meeting deadlines
- 3 An ability to critically place their own work in the context of genre, style and precedent.



Registrar
DIT University, Dehradun

Annexure - II

Value added course Details (Academic Year: 2021-22)

VAT Course Name: Photography Trainings

VAT Code: VAT 81

Duration in Hours: 32

Number of Students Enrolled: 84

Number of Students Completed: 81

Grades:

G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw

Student ID	Student Name	Program/Course	Year	Passing Grade
180823001	AISHWARYA VERMA	Bachelor of Architecture	4th Year	S
180823003	ANANYA DHAWAN	Bachelor of Architecture	4th Year	S
180823004	DHRUV KUMAR PAL	Bachelor of Architecture	4th Year	S
180823005	RIYA VERMA	Bachelor of Architecture	4th Year	S
180823006	ICHA KAUR	Bachelor of Architecture	4th Year	S
180823007	ANUSHA NAITHANI	Bachelor of Architecture	4th Year	G
180823008	ISHTI	Bachelor of Architecture	4th Year	S
180823009	AMAN KUMAR LOHIYA	Bachelor of Architecture	4th Year	S
180823010	NAKUL AHLUWALIA	Bachelor of Architecture	4th Year	G
180823011	KAJAL VERMA	Bachelor of Architecture	4th Year	G
180823012	JYOTSNA NARULA	Bachelor of Architecture	4th Year	S
180823013	DEVANSH THAPLIYAL	Bachelor of Architecture	4th Year	G
180823014	SAURABH KUMAR	Bachelor of Architecture	4th Year	G
180823015	LAVANYA RAJPUT	Bachelor of Architecture	4th Year	G
180823016	ANMOL SHARMA	Bachelor of Architecture	4th Year	S
180823017	BOPETO KHETOI SHOHE	Bachelor of Architecture	4th Year	P
180823018	SHOBHIT AGARWAL	Bachelor of Architecture	4th Year	S
180823019	TANISHQ GUSAIN	Bachelor of Architecture	4th Year	G
180823020	AYUSH RAWAT	Bachelor of Architecture	4th Year	G
180823021	DELIN SARA SUNNY	Bachelor of Architecture	4th Year	S
180823022	SHALINI SINGH	Bachelor of Architecture	4th Year	S
180823023	SUSHANT SAINI	Bachelor of Architecture	4th Year	G
180823024	DEEKSHA GOSWAMI	Bachelor of Architecture	4th Year	S
180823025	JOHNSON GURIA	Bachelor of Architecture	4th Year	S
180823026	GEETIKA SAHU	Bachelor of Architecture	4th Year	S
180823027	GAURANG KAKKAR	Bachelor of Architecture	4th Year	P
180823028	ISRA AHMAD	Bachelor of Architecture	4th Year	S
180823029	VANSHIKA TANDON	Bachelor of Architecture	4th Year	S
180823030	EKTA GARG	Bachelor of Architecture	4th Year	S
180823032	HARSH VARDHAN GUPTA	Bachelor of Architecture	4th Year	S
180823034	NIKHIL SINGLA	Bachelor of Architecture	4th Year	S
180823035	DIVYANSH GUPTA	Bachelor of Architecture	4th Year	S
180823036	SAURAV	Bachelor of Architecture	4th Year	P
180823037	APURVA SRIVASTAVA	Bachelor of Architecture	4th Year	G
180823039	HARSHA SINGH	Bachelor of Architecture	4th Year	S
180823040	ARYAN THAKUR	Bachelor of Architecture	4th Year	S
180823041	AKASH DHANRAJ CHITRIV	Bachelor of Architecture	4th Year	S
180823042	ANNAPURNA SHARMA	Bachelor of Architecture	4th Year	G
190823001	AMAN KUMAR	Bachelor of Architecture	3rd Year	S
190823002	SHIVAM THAKUR	Bachelor of Architecture	3rd Year	S


 Registrar
 DIT University, Dehradun

190823003	SAKSHAM K VERMA	Bachelor of Architecture	3rd Year	S
190823004	AADYA AGARWAL	Bachelor of Architecture	3rd Year	S
190823005	CHIRAG SHARMA	Bachelor of Architecture	3rd Year	S
190823006	SHIVAM KUNDU	Bachelor of Architecture	3rd Year	S
190823007	KUSHAGRA AGRAWAL	Bachelor of Architecture	3rd Year	S
190823008	PUNEET YADAV	Bachelor of Architecture	3rd Year	S
190823009	KHUSHI BHATNAGAR	Bachelor of Architecture	3rd Year	S
190823010	AKSHAT GOEL	Bachelor of Architecture	3rd Year	S
190823011	ADITYA BISHT	Bachelor of Architecture	3rd Year	S
190823012	NISCHHAL NEGI	Bachelor of Architecture	3rd Year	G
190823013	TIMOTHY BOVES	Bachelor of Architecture	3rd Year	G
190823014	ISHIKA JAIN	Bachelor of Architecture	3rd Year	S
190823015	ANUBHOOTI JOSHI	Bachelor of Architecture	3rd Year	S
190823016	SAMEEP SINGH	Bachelor of Architecture	3rd Year	S
190823017	PURUSHOTTAM KUMAR	Bachelor of Architecture	3rd Year	S
190823018	GAUTAM GROVER	Bachelor of Architecture	3rd Year	G
190823019	VIDUSHI AGARWAL	Bachelor of Architecture	3rd Year	G
190823020	SALONI GOYAL	Bachelor of Architecture	3rd Year	S
190823021	SNEHA PANDEY	Bachelor of Architecture	3rd Year	S
190823022	MOHD AMAN	Bachelor of Architecture	3rd Year	S
190823023	KATYAYANI	Bachelor of Architecture	3rd Year	S
190823024	VIDIT AGARWAL	Bachelor of Architecture	3rd Year	G
190823025	ANANYA JAIN	Bachelor of Architecture	3rd Year	G
190823026	SAMEER ANSARI	Bachelor of Architecture	3rd Year	S
190823027	SAURABH CHAUHAN	Bachelor of Architecture	3rd Year	S
190823028	RAHIL DOGRA DOGRA	Bachelor of Architecture	3rd Year	G
190823030	LAVANGIKA	Bachelor of Architecture	3rd Year	G
190823031	TUSHAR KAUSHIK	Bachelor of Architecture	3rd Year	S
190823032	AINDVI KHANNA	Bachelor of Architecture	3rd Year	S
190823033	RIYA JAIN	Bachelor of Architecture	3rd Year	G
190823034	UMAR FARUKH	Bachelor of Architecture	3rd Year	S
190823035	ZOHA MIRZA	Bachelor of Architecture	3rd Year	S
190823036	SHIV NARAYAN	Bachelor of Architecture	3rd Year	G
190823037	ZUBAIR SAIFI	Bachelor of Architecture	3rd Year	G
190823038	AAMIR ALAM	Bachelor of Architecture	3rd Year	S
190823039	KHUSHI GARG	Bachelor of Architecture	3rd Year	S
190823040	KETAN GUPTA	Bachelor of Architecture	3rd Year	S
190823041	ABHISHEK KUMAR	Bachelor of Architecture	3rd Year	S
190823042	SUDHANSHU KOTALIA	Bachelor of Architecture	3rd Year	S
190823043	FEEUNA ALAM	Bachelor of Architecture	3rd Year	S
190823044	VAIBHAVI DHIMAN	Bachelor of Architecture	3rd Year	G
190823045	INDU PATEL	Bachelor of Architecture	3rd Year	G
190823046	NABEEL SHAH	Bachelor of Architecture	3rd Year	S
ADM/005017	ARJUN RATHEE	Bachelor of Architecture	3rd Year	S


 Head-CDG
 Career Development Cell
 DIT University, Dehradun


 Registrar
 DIT University, Dehradun