CAREER DEVELOPMENT CENTRE



Date: 22nd Aug 2019

Subject: Value Added Training in School of Architecture & Planning

Attention: B.Arch - 4th Year (Session-Odd-2019-20)

Above mentioned students are hereby informed that as per the approved value added training for the academic year 2019-20, Career Development Centre offers the below mentioned technical training in the 7th Semester (2019-20). Details as follows:

Training	Semester	Program	Date of Commencing
Sight Planning Training (VAT- 90)	7th	B.Arch- 4th Year	22-10-2019

NOTE: 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.

Gaurav Singh Control (Head-CDC) Chaco.

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

V L

Registrar

DIT University, Dehradun



Career Development Centre

Site Planning VAT-90

The Site Planning 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, on **22-10-20219 to 08-11-2019** from 09:00 AM to 12:00 PM and the main speaker for the training was **Ar.Akshay Kaul**.

OBJECTIVE:

Site Planning is the art of arranging structures on the land and shaping the spaces between, an art linked to architecture, engineering, landscape architecture, and city planning.

The students will learn about utilisation of land and the details of surrounding area.

It also focuses on enclosure between different buildings, built and open space relationships and analysis of natural layers. Management of waste disposal, site utilities such as drainage, electricity distribution, fire fighting equipments, rain water harvesting etc all forms part of a site plan.

REQUIRED SKILLSET FOR SITE PLANNING

Site Plan is prepared by Site Analysis and planning

Registrar DIT University, Dehradun

Students must have the basic idea about the following:

- Natural layers
- Basics of GIS or Global Mapper software which helps in generating Data
- A brief idea about Planning Practices and landscape techniques
- Some Knowledge of plant species
- Existing buildings



Career Development Centre

TRAINING

OUTLINE:

The Site Planning training is divided into three modules

Module 1

- Introduction to Site planning and Kevin Lynch's site planning principles
- Introduction to Natural Layer Analysis including Topography , hydrology , vegetation analysis , Climate Analysis , visual analysis , aspects etc.

Module 2

- Basics of GIS Software and Data generation on the same
- Analysis and Interpretation of Data

Module 3

- Using the data to learn different Landscape design strategies
- Learning various landscape techniques and planning policies for best design solutions.

We use lectures, seminars and group tutorials to deliver the modules on the course.

Key learning:

- Zoning and other regulatory matters are always the most important aspects to be considered in Site Planning.
- On-site utilities or town services must also be considered along with the governing regulations.
- Management of on-site waste disposal is also an important aspect along with accessibility.
- Maintaining Site gradient slopes for drainage of water.





Career Development Centre

Training Outcomes:

By gaining the site planning knowledge, students will benefit in the following ways

- They will take right decisions with respect to placement of building blocks on site.
 Thorough analysis of watersheds, vegetation, slopes etc will result in better design solutions.
- It will have positive impact on environment and cause less damage in the long run.

Registrar BIT University, Dehradus

Annexure - II

Value added course Details (Academic Year: 2019-20

VAT Course Name: Sight Planning Training

VAT Code: VAT 90

Duration in Hours: 32

Number of Students Enrolled: 50

Number of Students Completed: 49

W,	Head	100	ent Cell
Calps		17401 Z	ient Cell ehradun
DIV	JUXC:	21131	

Number of Students Completed: 49 DF University					
Grades: G= GOOD; S = Satifactory; P = Poor; W = Withdraw					
Student ID	Student Name	Program/Course	Year	Passing Grade	
1508001077	NYAKEN BOMJEN	BArch	4th Year	S	
160823003	JAYESH SINGH RAWAT	BArch	4th Year	S	
160823022	RACHIT AGRAWAL	BArch	4th Year	S	
160823010	MANIDIPA NEOGI	BArch	4th Year	G	
160823016	MANAV GOYAL	BArch	4th Year	S	
160823026	DEVANG SINGHAL	BArch	4th Year	G	
160823039	YASHPAL KAINTURA	BArch	4th Year	G	
160823004	AVANTIKA AGARWAL	BArch	4th Year	S	
160823044	PREKSHA JINDAL	BArch	4th Year	S	
160823021	JASNEET SINGH BUMRA	BArch	4th Year	S	
160823028	NITIN KUMAR TRIPATHI	BArch	4th Year	Р	
160823029	MANISHA NEPANE	BArch	4th Year	S	
160823025	ARSHI KHAN	BArch	4th Year	S	
160823030	KRASHANG GIRI GOSWAMI	BArch	4th Year	G	
160823041	SURBHI RANA	BArch	4th Year	S	
160823037	SWAPNIL JAISWAL	BArch	4th Year	S	
160823019	ANUSHKA KULSHRESTHA	BArch	4th Year	S	
160823036	SAKSHI CHAUHAN	BArch	4th Year	G	
160823038	SAKSHI BHATT	BArch	4th Year	S	
160823031	SHWETA SINGH	BArch	4th Year	G	
160823015	ROHIT KUMAR JHA	BArch	4th Year	G	
160823020	MANVI PRUSTY	BArch	4th Year	S	
160823013	VEDANT ANAND	BArch	4th Year	S	
160823033	SHUBHANK ROULANIYA	BArch	4th Year	S	
160823035	KAUSHAL SINGH	BArch	4th Year	S	
160823008	HARSHIT AGARWAL	BArch	4th Year	G	
160823034	DEEPANITA DASH	BArch	4th Year	S	
160823043	SIDDHANT SINGH	BArch	4th Year	S	
160823018	PRATIBHA BHANU	BArch	4th Year	S	
160823032	ANUSHREE KHANNA	BArch	4th Year	G	
160823024	JYOTISHMAN BORAH	BArch	4th Year	S	
160823002	DEEP PRAKASH GUPTA	BArch	4th Year	G	
160823014	DEEPAK SINGH	BArch	4th Year	G	
160823027	SUYASH SINGH	BArch	4th Year	S	
160823017	NIKHIL KALA	BArch	4th Year	S	
160823047	KARTIKEYA SINGH BISHT	BArch	4th Year	S	
160823009	KIRTEE SINGH	BArch	4th Year	S D	
160823023	OSHIMA BHATIA	BArch	4th Year	S	
160823012	RISHIKA GOEL	BArch	4th Year	S	
160823007	NILAY DUTTA	BArch	4th Year	G	

Regiotrar T University, Dehradun

160823042	VAISHALI DHYANI	BArch	4th Year	S
160823045	AYASHKANT ASHISH	BArch	4th Year	S
160823006	VIBHOR SRIVASTAVA	BArch	4th Year	S
160823046	ANSH AGARWAL	BArch	4th Year	G
160823048	AKASH SAINI	BArch	4th Year	S
160823051	VANSHIKA MITTAL	BArch	4th Year	G
160823049	AKSCHAT MATHUR	BArch	4th Year	G
160823050	DARSHIKA RAJPUT	BArch	4th Year	S
160823052	NAVEEN DIXIT	BArch	4th Year	S
160823053	AAKRITI AGRAWAL	BArch	4th Year	S

