



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC | Approved by AICTE
Chennai – 600 119



SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF CIVIL ENGINEERING

Organizing a Six days Live Webinar class

3D MODELLING USING GOOGLE SKETCHUP

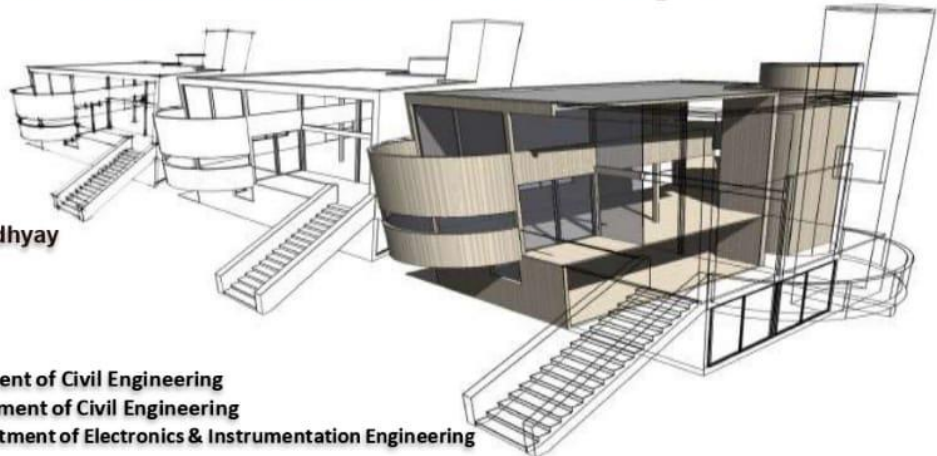
From June 15th To 20th, 2020

Scheduled Time : 11:00 a.m to 12:30 p.m

Google
SketchUp



Mr. R. UDHAYASANKAR
Civil Structural Consultant and Software expert



Organizers:

Dr. Devyani Gangopadhyay
Dr. R. Padmapriya
Dr. S. Packialakshmi

Coordinators:

Mrs. M. Praba Department of Civil Engineering
Mrs. S. Vanitha Department of Civil Engineering
Dr. R. Ramadevi Department of Electronics & Instrumentation Engineering

For registration kindly submit Google form through this link given below – <https://forms.gle/fXYgSa3WTXuQNmfT9>

Participants from all sectors are invited for registration at no cost

Zoom link will be sent to your registered Email ID
E-Certificate will be provided through mail

For further details kindly contact: Mrs. M. Praba / Assistant Professor – 9940780448 & Mrs. S. Vanitha / Assistant Professor – 9789890032





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COURSE CONTENT – GOOGLE SKETCHUP

The Training program on Google Sketchup building software's provided the exposure on Sketchup software. It gives the knowledge on wide range of 3D modeling projects like architectural, interior design, landscape architecture etc. The below mentioned table shows the day wise coverage of topic.

S.No	Date	Name of the Expert & Affiliation	Topic	Contents
1	Day 1	Er.R.Udhyasankar Software Trainer	Training program on Sketchup building software's.	Application of the software and tools
2	Day 2			Exploring and learning of Tools and techniques of software
3	Day 3			Working with software with case studies
4	Day 4			Creating 3D model of building-Exercise
5	Day 5			Saving and reopening the model, Backing up a sketchup file and restoring the recovered file



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**LIST OF STUDENTS ENROLLED AND COMPLETED THE VALUE ADDED
COURSE**

Name of the course: Google Sketchup

Date: 15.06.2020 to 19.06.2020

S.NO	REG NO	NAME OF THE STUDENT
1	39200001	ABISHEK. D
2	39200003	AJAY KUMAR.S
3	39200005	AMARJEET YADAV
4	39200006	ANANDHAKRISHNAN. A
5	39200007	AVVARU MEGHANATH
6	39200009	CHENTHIL SUNDARAM. P
7	39200010	CHINNI TARUN KUMAR
8	39200012	DEEPAJ ROYCHOUDHURY
9	39200013	DINESH KUMAR. M
10	39200015	DRAVID KHANNAA. M
11	39200016	GOLI ADITHYA
12	39200017	GOVARTHINI. K
13	39200019	IMMANUEL. J
14	39200020	JAVVADI DEVI VARA PRASAD
15	39200021	JOE PRAKASH. L
16	39200022	MILTON. J
17	39200023	MOHAMMED RIYAZ. A
18	39200024	MULLU JAYA PRAKASH
19	39200025	NAVEEN KUMAR. V
20	39200026	NAVEEN SANTHANA RAJ. J
21	39200027	NIKHIL KUMAR SINGH
22	38200018	KUMARASKANDHA J
23	38200040	VIKRANT MISHRA
24	38200703	RITESH BANDARI
25	38200038	TATHIREDDY SAIVIKASREDDY
26	38200901	SRI VISHAL
27	38200002	ABISHEAAK MADHAVAN K
28	38200004	AKASH V R

29	38200030	SANTHOSH KUMAR V
30	38200023	PATAMSETTY DURGA PRASAD
31	38200014	JOSHUA SAM JOSEPH S
32	38200031	SARAVANAKUMAR R
33	38200011	HARIHARAN N
34	38200015	KAILASH K
35	38200022	PALAGIRI LEELA V DURGA VINASH
36	38200037	TEJOVANTHREDDY SATAPALLI
37	38200006	G CHARLES
38	37200077	YADARI CHARAN RAM
39	37200012	BADUGU SHASHIDHAR
40	37200009	ASHWIN KRISHNA G C



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COURSE CONTENT – STRUCTURAL DESIGN TRAINING

The Structural Design Training program on building software's. provided the practical exposure on recent and advanced building modelling softwares, its working procedure and applications etc. The below mentioned table shows the day wise coverage of topic.

S.No	Date	Name of the Expert & Affiliation	Topic	Contents
1	Day 1	Er.Augustine Abraham (Managing Director-SPACE CADD)	Structural Design Training program on building software's.	• Introduction to ETABS • Software used in Building Design • Software Installation - ETABS • Grid creation and story editing • Define materials
2	Day 2			Basic Operations • Define sections • Draw models • Assigning section properties • Loads and load combinations

				• Edit properties
3	Day 3			Working with Steel members • Modeling of G+4 steel building • Analysis of G+4 steel building • Design of G+4 steel building
4	Day 4			Flat slab • Defining Seismic Loads on Building • Modeling of a building with flat slab
5	Day 5			Working with composite members • Creating composite column • Analysis and design of composite members



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COURSE**

Name of the course: Structural Design Training

Date: 13.09.2020 to 17.09.2020

S.NO	REG NO	NAME OF THE STUDENT
1	37200022	GADIREDDY YASWANTH NAIDU
2	37200025	HARIKRISHNAN S
3	37200026	J. JESTALT SRISANTH
4	37200028	JOSEPH JESKIN
5	37200037	MANITHENA ROHITH VARMA
6	37200038	MARIA BEVEN
7	37200040	MELBIN ROBIN
8	37200045	N. K. ARIF AMEENI
9	37200046	NARESH KUMAR D
10	37200048	NITHISH S
11	37200049	NITHISH
12	37200058	RAMKUMAR K
13	37200063	ROHIT R
14	37200065	SAMSYRUS
15	37200067	S. S. S. KOUSHIK
16	37200070	SHRIMATHY S
17	37200071	SIVA SURYA P.A
18	37200074	VELPANDIAN M
19	37200078	R.ARUNKUMAR
20	37200703	RA.M.MUKARJEE
21	37200901	ASHOK K
22	37200902	JEEVANANDHAM
23	37200951	HARISHVARKALA
24	38200006	G CHARLES
25	38200007	DEEPA M
26	38200009	GAIKADI VISHNU SAI
27	38200012	JANAHAN K
28	38200017	KOTHARU NITHIN SIVA

29	38200019	MEENASHI V
30	38200020	NALLABOTHUALJEEVANKUMAR
31	38200021	NAVEEN KUMAR G
32	38200024	PERIANNAN K
33	38200025	PONGANESH SP
34	38200028	RAAMNATH VS
35	38200029	SANJAY
36	38200033	SUHI CHELSEA C P
37	38200034	SUMI NADIA C P
38	38200035	SWAGATAM BARDHAN
39	38200036	TAMILARASAN S
40	38200039	VIBHISHAN GOTURU
41	38200041	BALAMURUGAN S
42	38200042	R NARESH
43	38200701	ALEBERT JAMES PELLER
44	38200702	RACHITA NATH
45	38200704	NIKITA BHOWMIK



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School of Building and Environment

Department of Civil Engineering

**Cordially Invites all the Faculties to the
FIVE DAYS VALUE ADDED COURSE ON**

RESOURCE PLANNING IN CONSTRUCTION

Resource Person

Mr. Bashyam

Managing Director, Primentus

Date : 15.02.2021 to 19.02.2021

Time : 9 to 3.00 noon

CHIEF PATRONS

Dr. MARIAZEENA JOHNSON

Dr. MARIE JOHNSON

Chancellor

President

Ms. MARIA BERNADETTE TAMILARASI JOHNSON

Vice President

Organizers

Dr. Devyani

Gangopadhyay(Arch.)

Dr. S. Packialakshmi(Civil)

Dr. R. Padmapriya(Civil)

Advisors

Dr.T.Sasipraba, Vice-Chancellor

Dr.E. Logashanmugam, Pro Vice-Chancellor

Dr.S.S.Rau, Registrar



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COURSE CONTENT – RESOURCE PLANNING IN CONSTRUCTION

The training programme on Resource planning in construction. provided the deep insight on resource management, planning and allocation, techniques on maximizing benefits and minimizing cost, fast track construction etc.

The below mentioned table shows the day wise coverage of topic.

S.No	Date	Name of the Expert & Affiliation	Topic	Contents
1	Day 1	Mr.Bashyam (Managing Director- Primentus)	Resource planning in construction.	- Fast Track construction. - Resource Management in Construction Projects - a case study
2	Day 2			- Resource Planning and Allocation - Resource Levelling
3	Day 3			ABC Analysis in construction project
4	Day 4			Enterprise Resource Planning
5	Day 5			- Maximising Profits in construction - Minimising time in construction



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COURSE**

Name of the course: Resource Planning in Construction

Date: 15.02.2021 to 19.02.2021

S.NO	REG NO	NAME OF THE STUDENT
1	37200004	AMRUTHA SHESHADRI
2	37200005	ANANTH P
3	37200007	ARUN A
4	37200012	BADUGU SHASHIDHAR
5	37200013	BERSIL TONY
6	37200015	S CHIDHAMBARAM
7	37200016	CIBIRAM T S
8	37200017	D SAI PRANAY
9	37200020	DINESH KUMAR D
10	37200021	GADDE CHAMUNDESWARI DEVI
11	37200029	S.KALIDASAN
12	37200031	M.KANNAN
13	37200032	KAVIMOZHI R
14	37200033	KOWSHIKA K
15	37200034	J.LIJIN JOHN
16	37200035	V.LOKESH
17	37200036	LOKESHWAR.C.J
18	37200041	MENAKASWAMY M
19	37200042	MOGILI AKHIL
20	37200043	MOHAMMED ASIM.L
21	37200053	PRABHAKARAN M
22	37200054	PRAGADHEESHWARAN
23	37200055	PRAVEEN KUMAR A
24	37200056	PREETHI SALOMI J
25	37200059	C RATHIKA
26	37200060	R.RISHI KUMAR
27	37200064	SAKTHIMARI S
28	37200068	SHAFIQ M H

29	37200075	S.VENGADANATHAN SANKAR
30	37200076	VENGATESH T
31	37200077	YADARI CHARAN RAM
32	37200701	SHANMUGASUNDARAM M
33	37200704	S.GOKUL NATH
34	37200903	JUDIS RAJ SM
35	37200904	KARTHICK VISHWA
36	37200905	KUMARAN K
37	37200906	REVANTH C J
38	37200907	SANATHRAJ S
39	37200908	SHABARISH
40	37200910	GUGANATHAN A