



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul - 624 002.

Phone: 0451-2448800-99 (100 Lines) Fax: 0451-2448855

Email: [ssmiedgl@gmail.com](mailto:ssmiedgl@gmail.com) Website: [www.ssmiet.ac.in](http://www.ssmiet.ac.in)

25.01.2023

## DEPARTMENT OF CIVIL ENGINEERING

### Submitted to the Principal for kind approval

**Sub:** Requisition of approval to conduct 3DS MAX Software Training Program - Reg.,

I wish to bring your kind notice that, in this semester we are going to conduct a value added course 3DS MAX for our III & IV year students (38 No's) in association with CADD

In this connection, Enclosed the syllabus and quotation from.

S. No	Year	Name of the Program	Period	No of Days	No of Students	Rate/Student Rs	Total Fees Rs
1	III Year	3DS MAX	06.03.23 to 11.03.23	6 Days	23	Rs.1500/-	Rs.34500/-
2	IV Year		13.03.23 to 18.03.23	6 Days	15	Rs.1500/-	Rs.22500/-
Total							Rs.57000/-

Enclosure - 1. Quotation

2. Syllabus



  
HoD/CIVIL

  
Dr.D.SENTHIL KUMAR, M.Sc., Ph.D., (RUS)  
Principal

SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

  
PRINCIPAL



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC),

(Accredited by NBA – ECE, EEE & MECH UG Programs)

Dindigul – Palani Highway, Dindigul 624 002

Date: 25.01.23

### CIRCULAR

It is planned to conduct Value Added Course for III and IV year students by Department of Civil Engineering in association with CADD Technologies

S.No	Year	Name of the Course	Period	No. of Days
1.	III Year	3DS MAX	06.03.23 to 11.03.23	6 Days
2.	IV Year		13.03.23 to 18.03.23	6 Days

Faculty In-charge

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (MOS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

HoD/Civil







**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

Accredited by NAAC and affiliated to Anna University, Chennai

**2022-23**

**VALUE ADDED COURSE**

**ON**

**3Ds Max  
2023**

*DR. SENTHIL KUMARAN, M.E., Ph.D., (NUS)*

Principal

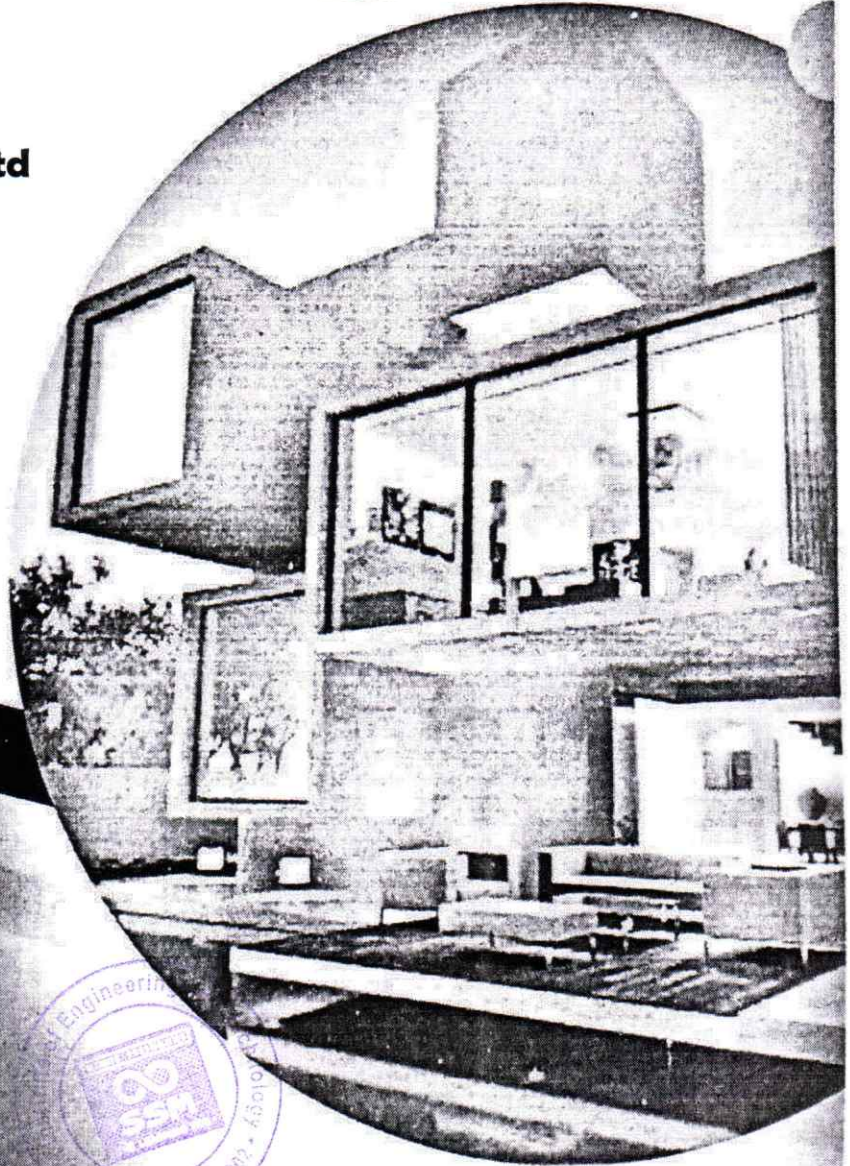
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002

**SERVICE PROVIDER**

**CADD Technologies Pvt Ltd**

**EVENT COORDINATOR**

T. Sivaganesan,  
Assistant Professor,  
SSM-IET, Dindigul.



**Date:**

**06.3.23 to 11.3.23**

**13.3.23 to 18.3.23**





## 3Ds MAX Syllabus

### Topics:

- Introduction to Autodesk 3ds Max Design
- Autodesk 3ds Max Design Interface and Workflow
- Assembling Files by importing, linking, or merging
- 3D Modeling with Primitives and 2D Objects
- Using Modifiers to create and modify 3D objects
- Materials
- Autodesk 3ds Max Design Lighting
- Lighting with Autodesk 3ds Max Design mental ray
- Rendering and Cameras
- Animation for Visualization



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (RUS)  
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**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL**  
**DEPARTMENT OF CIVIL ENGINEERING - VALUE ADDED COURSE (3Ds Max)**  
**III YEAR 2022-23 EVEN SEMESTER - (06.03.2023 TO 11.03.2023)**

**ATTENDANCE SHEET**

S.No	Register No	Student Name	06.03.23		07.03.23		08.03.23		13.03.23		10.03.23		11.03.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	922120103001	ALAGENDIRAN A												
2	922120103002	ANU PRABHA M												
3	922120103003	ARUL YOWAN P												
4	922120103004	EZHILARASHAN B												
5	922120103005	HARIPRASATH S												
6	922120103006	MANOJ N												
7	922120103007	MUKESH CHELLAM M												
8	922120103008	MUTHAMIZH SELVAN M												
9	922120103009	RAGUNATH BOOPATHI S												
10	922120103010	SASIKUMAR P												
11	922120103011	SHAHIN BANUN												
12	922120103012	SOUNDHARA RAJANG G												
13	922120103013	SRI KARAN K												
14	922120103014	SUBIKSHA A												
15	922120103015	SUDHARSAN M												
16	922120103016	VISHWA A												
17	922120103301	ATHAV RAM BALAJI P												
18	922120103302	JOHN PHILIPS F												
19	922120103303	MOHAMED NASIM ASLAM MA												
20	922120103305	NAVEEN KUMAR S												
21	922120103306	NOYAL JERALD RAJ A												
22	922120103307	SHAKE ABDULLAE												
23	922120103501	KIRUTHIK ROSHINI T												

01 01



**K. Senthil Kumar, P.D., (MUS)**  
**Principal**  
 SSM Institute of Engineering and Technology  
 Attathupatti Village, Sindalagundu (Po),  
 Paiani Road, Dindigul - 624 002.

P.S.  
HOD/Civil



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL**  
**DEPARTMENT OF CIVIL ENGINEERING - VALUE ADDED COURSE (3Ds Max)**  
**IV YEAR 2022-23 EVEN SEMESTER (13.03.2023 TO 18.03.23)**

S.No	REG NO	NAME	13.03.2023		14.03.2023		15.03.2023		16.03.2023		17.03.2023	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	922119103001	S. ABUL BAJAR	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
2	922119103002	S. ARAVINTH	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind	S. Aravind
3	922119103003	A. CHANDRA PRABHU	Ch	Pr	Ch	Pr	Ch	Pr	Ch	Pr	Ch	Pr
4	922119103004	M. HEMARAJ	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj	M. Hemaraj
5	922119103005	B. SAKTHI PRASAD ESWARI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
6	922119103007	C. MAHADESHVARAN	Ma	Ma	Ma	Ma	Ma	Ma	Ma	Ma	Ma	Ma
7	922119103008	P. POORACHANDRAN	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran	P. Pooran
8	922119103010	S. SANJEEVI	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi	S. Sanvi
9	922119103011	J. SANTHOSH CALVIN	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal	J. Cal
10	922119103012	S. R. SATHIESH KUMAR	SR	SR	SR	SR	SR	SR	SR	SR	SR	SR
11	922119103013	S. SHEIK DAWOOD	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood	S. Dawood
12	922119103014	R. SIVA	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva	R. Siva
13	922119103015	P. SURESH KUMAR	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh	P. Suresh
14	922119103016	C.R. VIJAY	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay	C. Vijay
15	922119103017	A.P.K YOGESH ARASAN	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

**HOD/CIET**

**DR. SATHISH KUMAR M.D., (PhD)**  
 Principal  
 SSM Institute of Engineering and Technology  
 Kuttanapattu Village, Sindalagundu (Po),  
 Palani Road, Dindigul - 624 002.





SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student. *P. Arul Yousan*

Year/Sem: *III yr*

Date: *11.03.23*

Dear Student,

You are required to give your feedback on the following aspects.

S No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content		✓			
2	Skill development			✓		
3	Motivation		✓			
4	Regularity and Punctuality of trainer			✓		
5	Coverage of syllabus			✓		
6	Interaction			✓		
7	Individual attention			✓		
8	Outcome			✓		

*[Signature]*  
Faculty In-charge



*[Signature]*  
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttiathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

*[Signature]*

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student: *F. John Philips*

Year/Sem: *III yr*

Date: *11.03.23*

Dear Student,

You are required to give your feedback on the following aspects.

S.No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content			✓		
2	Skill development			✓		
3	Motivation			✓		
4	Regularity and Punctuality of trainer		✓			
5	Coverage of syllabus		✓			
6	Interaction		✓			
7	Individual attention			✓		
8	Outcome			✓		

*[Signature]*  
Faculty In-charge



*[Signature]*  
Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kutathupatti Village Sindalagundu (Po),  
Kannur Road, Dindigul - 624 002

*[Signature]*  
HoD/Civ E



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student: *S. Narayan Kumar*

Year/Sem: *3rd yr*

Date: *11.03.23*

Dear Student,

You are required to give your feedback on the following aspects.

S.No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content		<i>✓</i>			
2	Skill development		<i>✓</i>			
3	Motivation			<i>✓</i>		
4	Regularity and Punctuality of trainer			<i>✓</i>		
5	Coverage of syllabus		<i>✓</i>			
6	Interaction			<i>✓</i>		
7	Individual attention			<i>✓</i>		
8	Outcome			<i>✓</i>		

*[Signature]*  
Faculty In-charge



*[Signature]*  
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*[Signature]*  
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### Department of Civil Engineering

#### Event Summary

CADD Technologies, based in Coimbatore, offers comprehensive training in 3Ds Max, a popular software for 3D modeling, animation, and rendering. The training program is designed to cater to both beginners and professionals looking to enhance their skills in architectural visualization, interior design, product modeling, and animation.

The curriculum covers the fundamentals of 3Ds Max, including interface navigation, modeling techniques, texturing, lighting, and animation. Participants are guided through hands-on exercises and projects to ensure practical understanding and skill development. Additionally, advanced topics such as particle systems, dynamics, and rendering optimization are explored to provide a well-rounded understanding of the software's capabilities.

CADD Technologies boasts experienced instructors who are proficient in 3Ds Max and dedicated to providing personalized guidance to each participant. The training sessions are conducted in a conducive learning environment equipped with the latest software versions and resources.

Upon completion of the training program, participants are equipped with the skills and knowledge needed to proficiently utilize 3Ds Max in various design and visualization projects. Whether aiming to pursue a career in architectural design, animation, or multimedia production, the training provided by CADD Technologies serves as a solid foundation for success in the field of 3D visualization and design.

  
HoD/ Civil



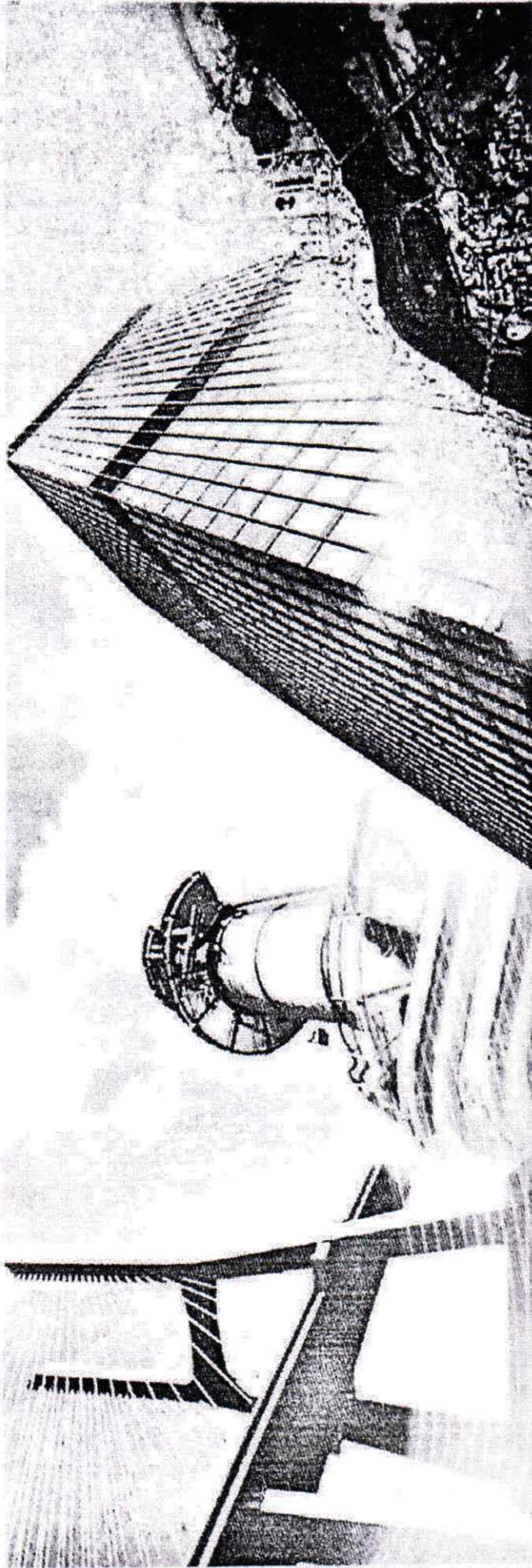
  
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

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Principal





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### Congratulations

CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED Courses will facilitate the development of engineering and technological skills with a purpose to augment employability and design excellence.

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An ISO 9001 : 2015 Certified

website : [www.caddtechnologies.com](http://www.caddtechnologies.com)

**ALAGENDIRAN A**

Name

**3DS MAX**

Course Title

**45 Hours**

Course Duration

**DEVENDIRAN K**

Instructor

**06/03/2023**

Course Starting Date

**11/03/2023**

Course Ending Date

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

Training Held at

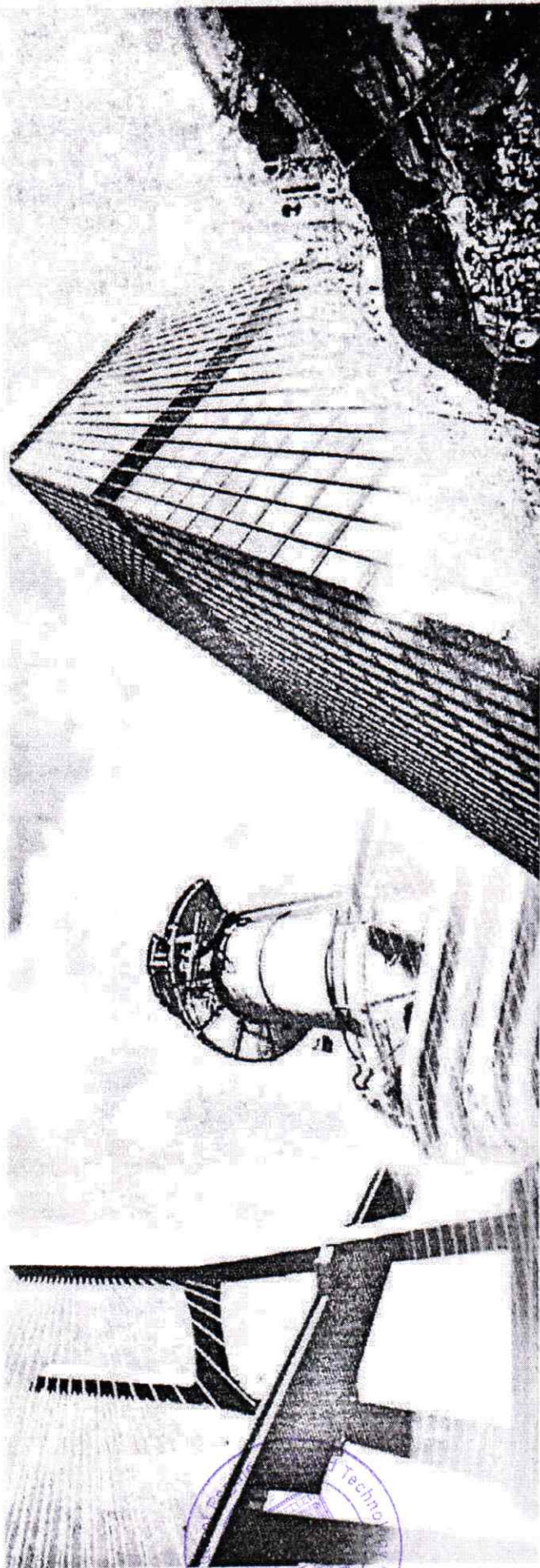
*[Signature]*

Head Training



*[Signature]*  
**PRINCE KUMARAN, M.E., Ph.D., (NUS)**  
Principal  
SSM Institute of Engineering and Technology  
Attathur Village, Sindalagundu (Po),  
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Dindigul - 624 002.

**HARIPRASATH S**  
Name

**3DS MAX**  
Course Title

**45 Hours**  
Course Duration

**DEVENDIRAN K**  
Instructor

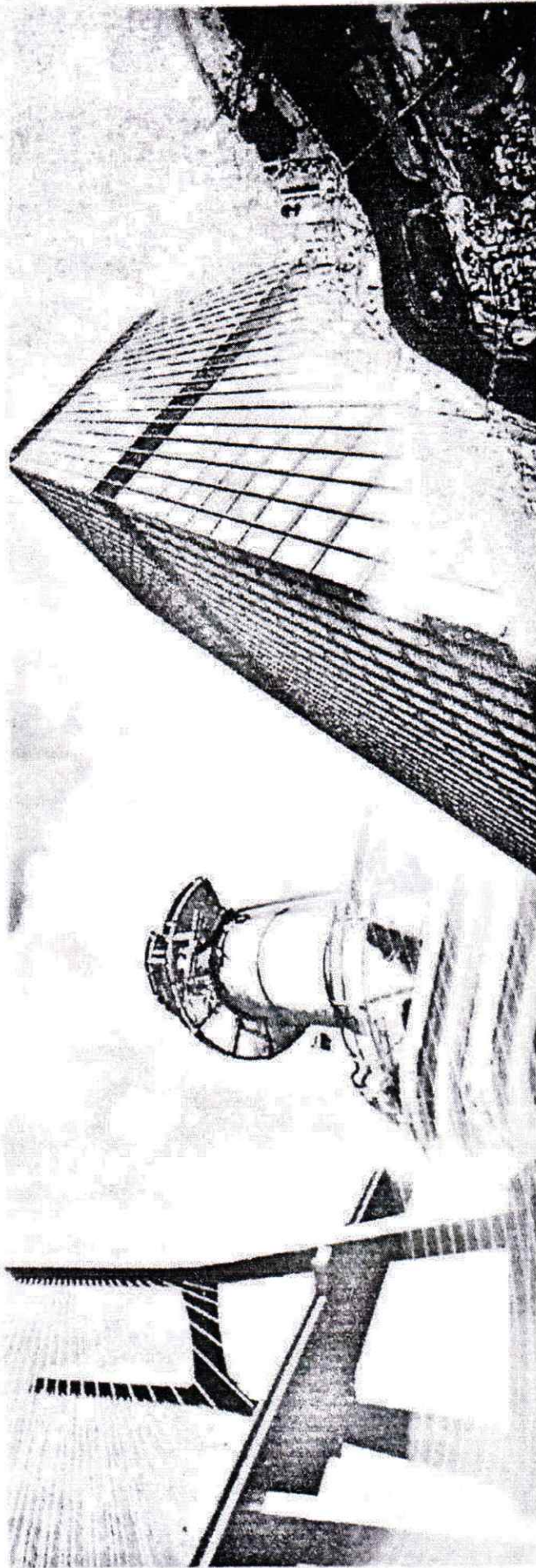
**06/03/2023**  
Course Starting Date

**11/03/2023**  
Course Ending Date

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Head Training





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SCHOOL OF DESIGN PRIVATE LIMITED

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an ISO 9001 : 2015 Certified

website : [www.caddtechnologies.com](http://www.caddtechnologies.com)

**MANOJ M**  
Name

**3DS MAX**  
Course Title

**45 Hours**  
Course Duration

**DEVENDIRAN K**  
Instructor

**06/03/2023**  
Course Starting Date

**11/03/2023**  
Course Ending Date

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
Training Held at

**D.S. SHATHIL KUMARAN, M.E., Ph.D., (NUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttalappatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.



Head Training