



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

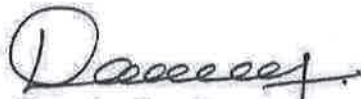
Dindigul – Palani Highway, Dindigul 624 002


Date: 24.08.18

## CIRCULAR


It is planned to conduct Value Added Course for III year students by Department of Civil Engineering along with CADD technologies school of design Pvt. Ltd.

| S.N<br>o | Year     | Name of the<br>Course | Period                       | No. of days |
|----------|----------|-----------------------|------------------------------|-------------|
| 1.       | III Year | AUTO CADD             | 03.09.2018<br>To<br>07.09.18 | 5 days      |

  
Faculty In-charge

  
HoD/Civil



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




**SSM Institute of Engineering and Technology,  
Dindigul-624002.**

## **DEPARTMENT OF CIVIL ENGINEERING**

Cadd Technologies School of design Private limited,  
Coimbatore-641 009.



## **Technology Training**

  
M.D. SENTHIL KUMARIN, M.E., Ph.D., (MOS)  
Principal  
SSM Institute of Engineering and Technology  
Buddhapur Village Sundalagnode-P.O.,  
Dindigul Road, Dindigul-624002.

**AUTO CAD**

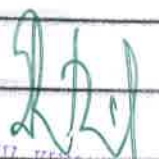
**2018-19**

**THIRD YEAR 2018-19**

## AutoCAD

| S.NO | CONTENT   |
|------|---|
| 1    | Introduction to CAD/CAM/CAE & Introduction to AutoCAD & Design Basics                                     |
| 2    | Units, Limits, Drafting Settings, Selection Methods   |
| 3    | Modify(Erase, Move, Copy, Rotate, Trim, Extend)Draw(Polyline, rectangle, Polygon)                         |
| 4    | Draw(Arc, Ellipse, Spline, Point, Hatch, Region, Revision Cloud, Wipe Out, Construction Line, Ray, Donut) |
| 5    | Modify(Array, Break, Break at point, Fillet, Chamfer, Scale, Lengthen, Stretch, Explode, Join, Align)     |
| 6    | Annotation(Text, Dimensions)  |
| 7    | Annotation(Leaders, Table, Scaling)   |
| 8    | Property Tool bar, Layer Tool bar, Draw order   |
| 9    | Drafting Settings(Infer Constraint) & Parametric Constraints  |
| 10   | Block & Dynamic Block   |
| 11   | Isometric View, Customize Hatch   |
| 12   | Layout & Plotting   |
| 13   | Introduction of 3D, Views, Viewports, Orbit, Visual styles  |
| 14   | Solid Creation, 3D Modify & UCS   |
| 15   | Solid Editing & Material  |
| 16   | Surface Creation  |
| 17   | Surface Editing   |
| 18   | Mesh (Creation & Editing), Section  |
| 19   | Rendering Materials, Lighting   |
| 20   | Motion Path Animation   |



  
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**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL.**  
**DEPARTMENT OF CIVIL ENGINEERING - VALUE ADDED COURSE (AutoCAD)**  
**III YEAR**

| S.No | NAME                         | 3.9.2018 |    | 4.9.2018 |    | 5.9.2018 |    | 6.9.2018 |    | 7.9.2018 |    |                              |
|------|------------------------------|----------|----|----------|----|----------|----|----------|----|----------|----|------------------------------|
|      |                              | FN       | AN | FN       | AN | FN       | AN | FN       | AN | FN       | AN |                              |
| 1    | Aesha Mariam. K              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | K. Aesha Mariam              |
| 2    | Aesha Sithika. K             | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | K. Aesha Sithika             |
| 3    | Akilan. R                    | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | P. Akilan                    |
| 4    | Ananth Kumar. S              | /        | /  | AB       | AB | /        | /  | /        | /  | /        | /  | S. Ananth Kumar              |
| 5    | Asthiya. I                   | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | T. Asthiya                   |
| 6    | Dhineshwaran. M              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | D. Dhineshwaran              |
| 7    | Hariharan. N                 | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | N. Hariharan                 |
| 8    | Hariharan. I                 | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | I. Hariharan                 |
| 9    | Harini Sri. T.P              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | T.P. Harini Sri              |
| 10   | Helan Sofia. M               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Helan Sofia               |
| 11   | Hemavathi. R                 | /        | /  | /        | /  | AB       | AB | /        | /  | /        | /  | R. Hemavathi                 |
| 12   | Janagiraman. K               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | K. Janagiraman               |
| 13   | Janarthanan. G               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | G. Janarthanan               |
| 14   | Jeyashree. A                 | /        | /  | /        | /  | /        | /  | AB       | AB | /        | /  | A. Jeyashree                 |
| 15   | Karthiban. S.R               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S.R. Karthiban               |
| 16   | Karthich Raja. R             | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | R. Karthich Raja             |
| 17   | Kaviya. M                    | /        | /  | /        | /  | /        | /  | /        | /  | AB       | AB | M. Kaviya                    |
| 18   | Keertluka. H                 | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | H. Keertluka                 |
| 19   | Kiretheeson. N               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | N. Kiretheeson               |
| 20   | Koushik. R                   | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | R. Koushik                   |
| 21   | Naveen Megam. S              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Naveen Megam              |
| 22   | Nithya Roobini. G            | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | G. Nithya Roobini            |
| 23   | Palani Mohan. S              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Palani Mohan              |
| 24   | Parthiban. S                 | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Parthiban                 |
| 25   | Gokulakrishnan. C            | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | C. Gokulakrishnan            |
| 26   | Sivaramakrishnan. S          | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Sivaramakrishnan          |
| 27   | Veeramani. M                 | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Veeramani                 |
| 28   | Venkateshwaran. R            | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | R. Venkateshwaran            |
| 29   | Pavithra. R                  | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | R. Pavithra                  |
| 30   | Prabhakaran. G               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | G. Prabhakaran               |
| 31   | Prabhu. B                    | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | B. Prabhu                    |
| 32   | Pradeep. V                   | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | V. Pradeep                   |
| 33   | Santhosh Kumar. M            | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Santhosh Kumar            |
| 34   | Santhos Kumar. S             | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Santhos Kumar             |
| 35   | Sarmathi. S                  | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Sarmathi                  |
| 36   | Srinidhi. S                  | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Srinidhi                  |
| 37   | Srinivas. T.A                | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | T.A. Srinivas                |
| 38   | Sri Sesa Rishikesh. V        | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | V. Sri Sesa Rishikesh        |
| 39   | Subash. A                    | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | A. Subash                    |
| 40   | Sudharsanan. M               | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Sudharsanan               |
| 41   | Sundara Priya. R             | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | R. Sundara Priya             |
| 42   | Syed Rabiyyathul Basariya. M | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Syed Rabiyyathul Basariya |
| 43   | Thoufic Raja. A              | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | A. Thoufic Raja              |
| 44   | Varsha. K                    | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | K. Varsha                    |
| 45   | Vishnu Ram. M                | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Vishnu Ram                |
| 46   | Perumal. M                   | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | M. Perumal                   |
| 47   | J.Jeya Wilson                | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | J. Jeya Wilson               |
| 48   | Ramesh Kannan. S             | /        | /  | /        | /  | /        | /  | /        | /  | /        | /  | S. Ramesh Kannan             |



**NL**  
HoD/Civil

**Dr.D.SENTHIL KUMARAN M.E., Ph.D., (BVS)**  
Principal

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# 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**

## Department of Civil Engineering

### Event Summary

CADD Technologies, located in Coimbatore, offers specialized technology training in AutoCAD tailored for third-year students. Recognizing the importance of equipping students with practical skills relevant to their future careers, the AutoCAD training program is designed to complement academic learning and prepare students for the professional world. The training curriculum is structured to cover essential concepts of AutoCAD, starting from basic drafting and design techniques to more advanced topics like 3D modeling, annotation, and customization. Through a combination of theoretical instruction and hands-on practical exercises, students gain a comprehensive understanding of AutoCAD's functionalities and applications in various industries such as architecture, engineering, and manufacturing. CADD Technologies provides access to cutting-edge facilities equipped with the latest AutoCAD software versions, ensuring students receive training that aligns with industry standards and practices. Experienced instructors guide students through the learning process, offering personalized support and mentorship to facilitate their skill development and confidence in using AutoCAD effectively.

By completing the AutoCAD training program at CADD Technologies, third-year students acquire valuable technical skills that enhance their academic studies and prepare them for internships or entry-level positions in their respective fields upon graduation. The practical knowledge gained through this training equips students with a competitive edge in the job market and lays a strong foundation for their future professional success.

  
HoD/ Civil





  
Principal

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SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student: *Pannal. M*

Year/Sem: *III yr*

Date: *7.9.18*

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]*

*[Signature]*  
HoD/Civil

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

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Palam Road, Dindigul - 624 002

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student: Santhosh Kumar. M

Year/Sem: III yr

Date: 7.9.18

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                               |           |           | ✓    |      |              |

Faculty In-charge

HoD/Civil

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# Certificate of Completion

## 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

CADD TECHNOLOGIES helps students/professionals to achieve  
excellence in design using CAD/CAM/CAE products

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SCHOOL OF DESIGN PRIVATE LIMITED  
CAD / CAM / CAE Solution Provider  
A-100/4001-2013 Carlet Company

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

Thoufic Raja A  
Name

AUTOCAD  
Course Title

AUTOCAD  
Product

SIVA  
Instructor

10/09/18  
Date

40 Hours  
Course Duration

CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED  
Training Held at

  
Head Training

Dr. D. SENTHIL KUMAR, M.E., Ph.D., (NUS)  
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Website : [www.caddtechnologies.com](http://www.caddtechnologies.com)

**Sudharsanan M**  
Name

**AUTOCAD**  
Course Title

**AUTOCAD**  
Product

**SIVA**  
Instructor

**10/09/18**

**40 Hours**

**Course Duration**

**CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED**  
Training Held at

*[Signature]*  
Head Training

**10/09/18**

**Date**

**Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (MOS)**

**Principal**

**Institute: Engineering and Technology**

**Palani Road, Sindalagundu (Po),**

**Dindigul - 624 002.**






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AN ISO 9001:2015 Certified Company

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

Perumal M  
Name

AUTOCAD  
Course Title


AUTOCAD  
Product

SIVA  
Instructor

10/09/18  
Date

40 Hours  
Course Duration

CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED  
Training Held at

  
Head Training

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