

DEPARTMENT OF CIVIL ENGINEERING

Date: 19-12-21

CIRCULAR

This is hereby informed to all II Year students that our department is planned to conduct a Value -Added course on "3D modelling using SKETCKUP software" in Association with ASSISTIVE CADD, Nellore. All the students are advised to undergo the program scheduled from 21/12/21 to 31/12/21. All the students are required to enroll their names for the above course, to get benefitted from the course.

Students are required to enroll their names for the above course, to get benefitted from the value added course. Students should register their name with Ms.I.Bhuvana Rekha, Assistant Professor, Civil on or before 20/12/21.

II Year:

HOD - CE

From
Head of the Department,
Civil Engineering,
Narayana Engineering College,
Nellore.

To Mr.V.Surendra, Manager, Assistive Cadd Centre, Nellore.

Sir,

Sub: Request letter for conducting Value Added course – Reg.,

Narayana Engineering College was established in the Year 1998, in Nellore town of Andhra Pradesh by the Narayana Educational Society. The college is approved by AICTE and Permanently Affiliated to JNTUA, Anantapur, ISO 9001:2008 certified institution, recognized by UGC U/S 2(f) & 12(B) and "A+" grade by Govt. of AP. Very few private Engineering colleges get the status and we are proud to be among the very few. The college is a co-educational institution having a total intake of over 990 students in various U.G. and P.G. programs with total students' strength of over 3500.

As a part of academic requirements, we are sending a letter of intent to conduct Value Added course on "3D modeling using SKETCHUP software" going to conduct from 20/12/21 to 30/12/21 for the Civil engineering students. I will assure you that our students are very interested in learning the above course.

Thanking You,

Your Faithfully, HOD-Civil

Date: 16.12.2021

AUTONOMOUS

DEPARTMENT OF CIVIL ENGINNERING

A.Y.2021-22

Schedule of Value Added course on 3D modelling using SKETCHUP software

| DAY | TIME | DETAILS | RESOURCE PERSON | |
|---------------------|--------------------|-----------------------------------|--------------------|--|
| 21-12-21 (Day-1) | 3.00 pm to 6.00 pm | Inaugural Session | - | |
| | | Introductions and setup | Shaik Thousid | |
| | | Basic Geometry/ Drawing Tools | Shaik Thousid | |
| 22-12-21 (Day 2) | 3.00 pm to 6.00 pm | 3D Geometry Construction Tools | Shaik Thousid | |
| (Day-2) | | Modification Tools | Shaik Thousid | |
| 23-12-21 (Day-3) | 3.00 pm to 6.00 pm | Making Multiple Copies | Shaik Thousid | |
| | | Groups and Components | Shaik Thousid | |
| 24-12-21 | | Intersecting | Shaik Thousid | |
| (Day-4) | 3.00 pm to 6.00 pm | Painting, Materials, and Textures | Shaik Thousid | |
| 26-12-21 | 2.00 4. 6.00 | Adding text and Dimensions | Shaik Thousid | |
| (Day-5) | 3.00 pm to 6.00 pm | Miscellaneous Basic Exercise | Shaik Thousid | |
| 27-12-21 (Day-6) | 3.00 pm to 6.00 pm | Sectioning | Shaik Thousid | |
| 28-12-21 (Day-7) | 3.00 pm to 6.00 pm | Styles | Shaik Thousid | |
| 29-12-21 (Day-8) | 3.00 pm to 6.00 pm | Imaging and Presentation | Shaik Thousid | |
| 30-12-21 (Day-9) | 3.00 pm to 6.00 pm | Render Phase | Shaik Thousid | |
| 31-12-21 | 3.00 pm to 6.00 pm | | Shaik Thousid | |
| (Day-10) | | Valedictory session | - | |

Coordinator HOD - CE



AUTONOMOUS

DEPARTMENT OF CIVIL ENGINEERING

A.Y.2021-2022

REPORT ON VALUE ADDED COURSE

| 1 | Name of the Activity/Event | 3D modelling using SKETCHUP software | | | |
|----|------------------------------------|--|---------------------------------|------------------------|--|
| 2 | Date of Activity/Event | 21 th to 31 th December 2021 | | | |
| 3 | Organized by/Name of the committee | Departmen | Department of Civil Engineering | | |
| 4 | Place of Activity/event | A- Block. | | | |
| 5 | Resource person/guest/organization | Mr.Shaik | Mr.Shaik Thousid, | | |
| | | Assistive CADD Trainer, Nellore. | | | |
| 6 | Type of activity/Event | Value Added Course | | | |
| 7 | Activity/Event objectives | | | | |
| 8 | Participation | Students 31 | Faculty | Total Participation 29 | |
| 9 | Companyl name only | 31 | - | 29 | |
| | General remarks | | | | |
| 10 | Suggested Improvements | | | | |
| 11 | Enclosures | 1. Schedule | | | |
| | | | 2. Brochure | | |
| | | 3. Attendance Sheet | | | |
| 12 | Signature of In-charge/convener | | | | |

NARAYANA ENGINEERING COLLEGE::NELLORE & AUTONOMOUS

The Department of Civil Engineering conducted a Value - Added Program on 3D modelling using SKETCHUP software – in with Assistive CADD Pvt. Ltd. at Narayana Engineering College, Nellore from 21.12.21 to 31.12.21.

31 students of II year B.Tech Civil Engineering department have participated in this training and utilized this opportunity .This Value-Added Course helps the students in improving their skills in the field of 3D modelling using SKETCHUP software.



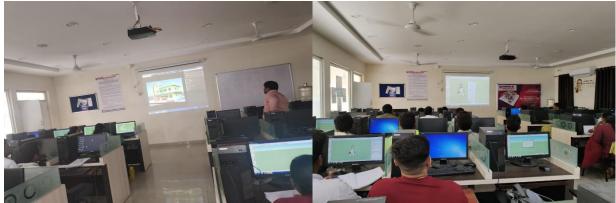


Inaugural sessiona

This program was inaugurated in the evening at auditorium on 21th December 2021 by Mrs.K.Venkatalakshmi (Head. of Dept) Ms.I.Bhuvana Rekha (Coordinator).

NARAYANA ENGINEERING COLLEGE::NELLORE AUTONOMOUS





Resource person delivering lecture

After the formal inauguration function the Resource person Mr.Shaik Thousid, Trainer from Assistive CADD Center, Nellore taken the sessions and explained about 3D modelling by using the SKETCHUP software.



Students are doing practice and trainer clarifying doubts



Students feel that the Value– Added session on SKETCHUP was very much useful for them and they can draw 3D models in SKECTHUP Software. It is planned to extend this value-added training in the next semester with some other applications.

Valedictory Session:

The Value- Added Course concluded with a vote of thanks from the convener. He extended his special thanks on behalf of Department to Mr.Shaik Thousid trainer. The certificate of completion was distributed to all the students.

Coordinator HOD - CE