



PRAKASAM ENGINEERING COLLEGE

O.V. Road, Kandukur, Prakasam Dist., A.P., Tel : 08598 222288, 221300

APPROVED BY AICTE, NEW DELHI | AFFILIATED TO JNTU, KAKINADA, UNDER AMMA EDUCATION SOCIETY

Department of Civil Engineering

To
The Principal,
Prakasam Engineering College,
Kandukur.

20-09-15
KANDUKUR

Sir,

Sub: Request for conducting a certification course on "AUTO CAD"-Reg.

This is to bring to your kind notice that, we would like to organize a Certification Course program on "AUTO CAD"- scheduled on 1st Oct 2015 to 13th Oct 2015. We are happy to inform you for conducting this program which is useful for the students of II B.Tech Students.

Thanking you Sir,

Yours sincerely

B. Suresh
HOD-CE

Head of the Department
Department of
CIVIL ENGINEERING
PRAKASAM ENGINEERING COLLEGE
O.V. Road, KANDUKUR-523 105
PRAKASAM DT. A.P.

Approved
[Signature]
PRINCIPAL
PRAKASAM ENGINEERING COLLEGE
KANIGIRI ROAD
KANDUKUR-523 105.
Prakasam Dist, A.P.



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Department of Civil Engineering

Kandukur,

25/09/2015.

To
The Head of the Department,
Civil Engineering,
Prakasam Engg College of Engineering,
Kandukur.

Sub: Approval for conducting Certificate Course-Reg.

Sir,

As per your request to conduct a Certificate Course on "AUTO CAD " for a duration of 2 weeks from 1st Oct 2015 to 13th Oct 2015 in CAD Lab is accepted and you are advised to take necessary steps to make the event successful.

Thanking you,

PRINCIPAL

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Department of Civil Engineering

Date: 26-09-2015

CIRCULAR

All the II B.Tech students are here by informed that our department is going to conduct 14 Days training program from 5th Oct 2014 to 13th Oct 2014 on "AUTO CAD" interested students can enrol their names in the department on or before 04-10-2015.

B. Suresh

HOD-CE

Head of the Department
Department of
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Department of Civil Engineering

ENROLLED CANDIDATES		
S.No	Admn.No	Name of the Student
1	14F91A0101	AFRID SHAIK
2	14F91A0102	AMRUTHA CHAVALAM
3	14F91A0103	ANIL BABU MADUGULA
4	14F91A0104	ANUSHA KADADALAPU
5	14F91A0105	BALAJI NARAPAREDDY
6	14F91A0106	BRAHMA VISHNU VARDHAN REDDY MEDAGAM
7	14F91A0107	CHINNABABU NALLABALLA
8	14F91A0108	GANESH LINGAMGUNTA
9	14F91A0109	GEETHA RAVALI GUDAVALLI
10	14F91A0110	GNANESWAR PULI
11	14F91A0111	GOPICHAND PULLAGURA
12	14F91A0112	HARIKRISHNA DIVI
13	14F91A0113	HARISH PERUGU
14	14F91A0114	JOHNSON MUKIRI
15	14F91A0115	KARTHIK TALAMANCHI
16	14F91A0116	KARTHIKRAJU BYLADUGU
17	14F91A0117	KIRAN KUMAR REDDY CHAKKARA
18	14F91A0118	KONDAREDDY NARALA
19	14F91A0119	KOTESWARA RAO VELPURI
20	14F91A0120	KRANTHIKUMAR BODIPUDI
21	14F91A0121	KRISHNA CHAITHANYA JAMMALAMADUGU
22	14F91A0122	MADHU BABU TOTTEMPUDI
23	14F91A0123	MAHAMMAD HANEEF SHAIK
24	14F91A0124	MAHENDRA BABU YANAMALAMANDA
25	14F91A0125	MAHENDRA BOJJA
26	14F91A0126	MAHESH VADLAMUDI
27	14F91A0127	MAHESWARI GANTASALA
28	14F91A0128	MANASA CHENNAREDDY
29	14F91A0129	MANU PRASAD PALAKURTHI
30	14F91A0130	MOHAMMAD RAFI SHAIK
31	14F91A0131	MOHAN CHANDU BOMMINENI
32	14F91A0132	MOUNIKA KONDA
33	14F91A0133	MOUNIKA THULLIBILLI

34	14F91A0134	NAGARAGU RAVULA
35	14F91A0135	NAVEED SHAIK
36	14F91A0136	PRASANNA MAHESH KUMAR MUTHANGI
37	14F91A0137	PRASHANTHI BUSA
38	14F91A0138	PRAVEEN DUGGEPOGU
39	14F91A0139	RADHA MOUNIKA DIVVELA
40	14F91A0140	RAJA KUNCHALA
41	14F91A0141	RAMA RAO TROVAGUNTA
42	14F91A0142	RANGA PRASAD DANDU
43	14F91A0143	RANGASWAMY MANDLA
44	14F91A0144	RAVI BOYAPATI
45	14F91A0145	ROJA VANGALA
46	14F91A0146	SAI KRISHNA CHIDIPOTHU
47	14F91A0147	SAI SHANMUKH SRIRAMA
48	14F91A0148	SEEMONU GADDE
49	14F91A0149	SRIHARI REDDY MALE
50	14F91A0150	SRINADH PAKALA
51	14F91A0151	SRINIVASULU DAGGUMATI
52	14F91A0152	SUNIL JASHTI
53	14F91A0153	SURENDRA GULLA
54	14F91A0154	SUSANTH THATHAPUDI
55	14F91A0155	VASANTHA PAINEEDI
56	14F91A0156	VENKATA KRISHNA THAMMINENI
57	14F91A0157	VENKATA SAI MANIRATNAM S
58	14F91A0158	VENKATESH PUCHAKAYALA
59	14F91A0159	VENKATESWARA REDDY THAMMANENI

B. Suresh
HOD - CE

Head of the Departement
Department of
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PRAKASAM ENGINEERING COLLEGE
O.V. Road, KANDUKUR-523 105
PRAKASAM DT, A.P.



Crest Survey & Mapping Solutions

Certificate

We The Undersigned award this certificate to

Mr./Mrs./Ms. AFRID SHAIK

Roll No 14F91A0101

on successful completion of AUTO CAD

From 1-OCT-2015 *to* 18-OCT-2015

*During the period He / She attended the course regularly
and keenly participated in the activities of the course
including practicals*



Incharge
PRINCIPAL :
PRAKASAM ENGINEERING COLLEGE
KANIGIRI ROAD
KANDUKUR-523 105,
Prakasam Dist. A.P.

SEAL

Managing Director
Crest Survey & Mapping Solutions



Crest Survey & Mapping Solutions

Certificate

We The Undersigned award this certificate to
Mr./Mrs./Ms. AMRUTHA CHAVALAM

Roll. No 14F91A0102

on successful completion of AUTO CAD

From 1-OCT-2015 *to* 18-OCT-2015

During the period He / She attended the course regularly

Prakasam Dist. A.P.



Crest Survey & Mapping Solutions

Certificate

We The Undersigned award this certificate to
Mr./Mrs./Ms. ANIL BABU MADUGULA
Roll. No. 14F91A0103
on successful completion of AUTO CAD
From 1-OCT-2015 *to* 18-OCT-2015

*During the period He / She attended the course regularly
and keenly participated in the activities of the course
including practicals*



In witness whereof
PRINCIPAL
PRAKASAM ENGINEERING COLLEGE
KANIGIRI ROAD
KANDUKUR-523 105.
Prakasam Dist. A.P.

SEAL

[Signature]
Managing Director
Crest Survey & Mapping Solutions



Crest Survey & Mapping Solutions

Certificate

We The Undersigned award this certificate to
Mr./Mrs./Ms. ANUSHA KADADALAPU

Roll No 14F91A0104

on successful completion of AUTO CAD

From 1-OCT-2015 to 18-OCT-2015

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Prakasam Dist. A.P.

SEAL

[Signature]
Managing Director
Crest Survey & Mapping Solutions



Crest Survey & Mapping Solutions

Certificate

We The Undersigned award this certificate to

Mr./Mrs./Ms. BALAJI NARAPAREDDY

Roll. No 14F91A0105

on successful completion of AUTO CAD

From 1-OCT-2015 *to* 18-OCT-2015

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SEAL

Managing Director
Crest Survey & Mapping solutions

PRAKASAM ENGINEERING COLLEGE

(Affiliated to JNTUK KAKINADA and Approved by AICTE, New Delhi)

KANDUKUR

DEPARTMENT OF CIVIL ENGINEERING

PROGRAM SHEET FOR " AUTO CAD" CERTIFICATION COURSE

S.No	TOPICS TO BE COVERED
1	Introduction
	Getting Started with AutoCAD
a	a)Starting the Software
b	b)User Interface
c	c)Working with Commands
d	d)Cartesian Workspace
e	e)Opening an Existing Drawing File
f	f)Viewing Your Drawing
g	g)Saving Your Work
2	Basic Drawing & Editing Commands
a	Drawing Lines
b	Erasing Objects
c	Drawing Lines with Polar Tracking
d	Drawing Rectangles
e	Drawing Circles
f	Undo and Redo Actions
3	Projects- Creating a Simple Drawing
a	Create a Simple Drawing
b	Create Simple Shapes
4	Drawing Precision in AutoCAD
a	Using Running Object Snaps
b	Using Object Snap Overrides
c	Polar Tracking at Angles
d	Object Snap Tracking
e	Drawing with Snap and Grid (Optional)
5	Making Changes in Your Drawing
a	Selecting Objects for Editing
b	Moving Objects
c	Copying Objects
d	Rotating Objects
e	Scaling Objects
f	Mirroring Objects
g	Editing with Grips
6	Projects- Making Your Drawings More Precise
a	Schematic Project: Electronics Diagram
b	Architectural Project: Landscape
c	Mechanical Project (with Polar & Tracking)
d	Mechanical Project: Surge Protector
e	Mechanical Project: Satellite
7	Organizing your Drawing with Layers
a	Creating New Drawings with Templates
b	What are Layers

c	Layer States
d	Changing an Object's Layer
8	Advanced Object Type
a	Drawing Arcs
b	Drawing Polylines
c	Editing Polylines
d	Drawing Polygons
e	Drawing Ellipses
9	Getting Information from Your Drawing
a	Working with object Properties
b	Measuring Objects
10	Projects - Drawing Organization & Information
a	Architectural Project
b	Mechanical Project
c	Civil Project
11	Advanced Editing Commands
a	Trimming and Extending Objects
b	Sketching Objects
c	Creating Fillets and Chamfers
d	Offsetting Objects
e	Creating Arrays of Objects
12	Inserting Blocks
a	What are Blocks?
b	Inserting Blocks
c	Working with Dynamic Blocks
d	Inserting Blocks with DesignCenter
e	Inserting Blocks with Content Explorer
13	Projects- Creating More Complex Objects
a	Mechanical Project 1- Plate
b	Mechanical Project 2- Gasket
c	Mechanical Project 3- Plate
d	Mechanical Project 4- Rocker Arm
e	Architectural Project 1- Floor Plan
f	Architectural Project 2- Floor Plan
g	Civil Project- Parking Lot