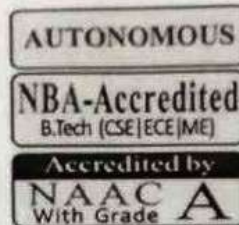




Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvhrsmic@mictech.ac.in, Website: www.mictech.ac.in



Department of Civil Engineering

List of Value Added Courses

A.Y:2020-21

S.No	Name of The Course	Dates	Year	No. of Students Attended
1	Certification Programme On Advanced Python Programming	29-03-2021 to 23/04/2021	II B. Tech Civil IV Semester	25
2	Hands On Workshop On Object Oriented Programming Using Java	01/02/2021 to 01/03/2021	III B. Tech Civil V Semester	62
3	Training Programme On Python Fundamentals	14/06/2021 TO 17/07/2021	IV B. Tech VII Semester	50
4	Certification Programme on Revit Archeitecture	12/10/2021 TO 14/10/2021	IV B. Tech VII Semester	60
5	Certification Programme on Archeitecture Model Using Revit	09/08/2021 TO 11/09/2021	II B. Tech III Semester	25
6	Certification Programme on AutoCad 2D,3D	15/09/2021 TO 18/09/2021	III B. Tech VI Semester	52


Signature of Coordinator


Signature of HOD



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacheta - 521190, Krishna Dist, A.P, India.

Phone : 08678 - 273535, 273623. Fax: 08678 - 273569

e-mail: devhima@micttech.ac.in, Website: www.micttech.ac.in



Department: Training and Placement

Date: 22-03-2021

Academic Year: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and IV B. Tech Students – All Departments

Training Programme

All the HOD's, staff and students are here by informed that the training and placement cell is conducting technical training classes on **Python** for IV B. Tech (CSE, ECE, IT, MECH, CIVIL, EEE) student's from 29.03.2021 to 23.04.2021. All students should attend the training programme without fail. Attendance is mandatory.

Training schedule:

Timings: 9.15AM to 12.30PM (Forenoon)

1.15PM to 4.30PM (Afternoon)

Venues:

Hall	Session	Students
CSE Seminar Hall	Morning	CSE&ECE
ECE Seminar Hall	Afternoon	CSE&ECE
EEE Seminar Hall	Morning	IT, MECH,
EEE Seminar Hall	Afternoon	CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal

TOPICS COVERED

1. INTRODUCTION TO SCRIPT
2. INTRODUCTION TO PYTHON
3. DIFFERENT MODELS IN PYTHON
4. PYTHON NEW IDEs
5. VARIABLES IN PYTHON
6. STRING HANDLING
7. PYTHON OPERATORS and
OPERANDS
8. CONDITIONAL STATEMENTS &
LOOPS
9. COLLECTIONS 'LISTS, TUPLE,
SETS, DICTIONARY.
10. PYTHON MODULES
11. PACKAGES
12. FILE HANDLING
13. EXCEPTION HANDLING
14. OOPS PROGRAMMING



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist. A.P. India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrtasmic@micotech.ac.in, Website: www.micotech.ac.in



TRAINING AND PLACEMENT CELL

TRAINING PROGRAMME ON PYTHON PROGRAMME

RESOURCE PERSON FROM

BYTEXL India Private Limited
Software Company
Hyderabad, Telangana



Department Coordinators

Ms. K Vinaya Sri Bai (CSE & IT)

Mr. K Veenanand (ECE)

Mrs. D. Divya (MECH)

Mr. M. Tharun (EEE)

Mr. A.V.V Sai Ram (CIVIL)

29-03-2021 to 23-04-2021

**REGISTRATION
FREE**

Principal
Dr.K.Srinivas M.Tech, PhD





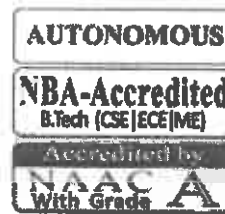
Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P. India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrmic@mictch.ac.in, Website: www.mictch.ac.in



Name of the Event: PYTHON PROGRAMMING

Department: CE

Date: 29-03-2021 to 23-04-2021

Academic Year: 2020-21

Topic: PYTHON PROGRAMMING

Date of the Event: 29-03-2021 to 23-04-2021

Resource Person: : BYTEXL Training

Name of the coordinator: S. ASHOK KUMAR

Asst Professor, Dept of CE

Target Audience: B. Tech CIVIL branch students

Total no of Participants: 25

OBJECTIVE:

The course is designed to provide basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

OVERVIEW:

Python is a widely used general-purpose, high level programming language. It was created by Guido van Rossum in 1991 and further developed by the Python Software Foundation. It was designed with an emphasis on code readability, and its syntax allows programmers to express their concepts in fewer lines of code.

WHY TAKE THIS COURSE:

Python has been voted for the most favorite programming language of all time. It is undoubtedly beating other programming languages. It has been used for developing almost every kind of applications whether it is web applications or game applications. Numerous programmers have increased the use of Python programming languages and it is certainly used worldwide. Python programmers would be the most demandable in the future of IT industries which makes Python future brighter.



LEARNING OUTCOMES

After completing this course the students will be able to demonstrate the knowledge and ability :

- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to use lists, tuples, and dictionaries in Python programs.
- To learn how to identify Python object types.
- To learn how to use indexing and slicing to access data in Python programs.

COURSE OUTLINE:

MODULE	TOPICS
Module 1 - Introduction to Python and Computer Programming	<ul style="list-style-type: none">• Python - a tool, not a reptile• There is more than one Python• Let's start our Python adventure
Module 2 - Data Types, Variables, Basic Input Output Operations, Basic Operators	<ul style="list-style-type: none">• Your first program• Python literals• Operators - data manipulation tools• Variables - data-shaped boxes
Module 3 - Boolean Values, Conditional Execution, Loops, Lists and List Processing, Logical and Bitwise Operations	<ul style="list-style-type: none">• Making decisions in Python• Python's loops• Logic and bit operations in Python• Lists - collections of data• Sorting simple lists - the bubble sort algorithm
Module 4 - Functions, Tuples, Dictionaries, and Data Processing	<ul style="list-style-type: none">• Writing functions in Python• How functions communicate with their environment?• Returning a result from a function• Scopes in Python


Co-Ordinator


HOD


Principal



Devineni Venkata Ramana & Dr.Hima Sekbar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvrhimaic@micttech.ac.in, Website: www.micttech.ac.in



DEPARTMENT: Training and Placement

DATE: 20-01-2021

ACADEMIC YEAR: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and III B. Tech Students – All Departments

All the HOD's, staff and students are hereby informed that the training and placement section is conducting technical training classes on **JAVA PROGRAMMING** for III B.Tech(CSE,ECE &IT,MECH,CIVIL,EEE) student's from 01.02.21 to 01.03.21. The training schedule is as follows.

Training schedule:

Timings: 9.15 AM to 12.30 PM (Forenoon)

1.15 PM to 4.30 PM (Afternoon)

Venues:

CSE Seminar Hall	CSE & ECE Batch 1
ECE Seminar Hall	CSE & ECE Batch 2
EEE Seminar Hall	IT, MECH, CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal

TOPICS COVERED

1. INTRODUCTION
2. PYTHON DSA
3. BIT MAGIC
4. LISTS
5. RECURSION
6. SEARCHING
7. SORTING
8. HASHING
9. STRINGS
10. LINKED LISTS
11. STACK
12. QUEUE
13. DEQUE
14. TREE
15. BINARY SEARCH TREE
16. HEAP
17. GRAPHS
18. GREEDY METHODS
19. BACKTRACKING
20. TRIE



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvrt@mictech.ac.in, Website: www.mictech.ac.in



TRAINING AND PLACEMENT CELL

TRAINING PROGRAMME ON JAVA PROGRAMME

RESOURCE PERSON FROM
BYTEXL India Private Limited
Software Company
Hyderabad, Telangana

Principal
Dr.K.Srinivas M.Tech, PhD

01-02-2021 to 01-03-2021



byte^{XL}

Department Coordinators

Ms. K Vinaya Sri Bai (CSE &IT)
Mr. K Veenanand (ECE)
Mrs. D. Divya (MECH)
Mr. M. Tharun (EEE)
Mr. A.V.V Sai Ram (CIVIL)

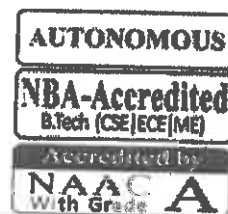
REGISTRATION
FREE



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MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvrhsmic@unitech.ac.in, Website: www.mictech.ac.in



Name of the Event: JAVA PROGRAMMING

Date: 01-02-2021 to 01-03-2021

Department: CE

Academic Year: 2020-21

Topic: JAVA PROGRAMMING

Date of the Event: 01-02-2021 to 01-03-2021

Resource Person: BYTEXL Training

Name of the coordinator: A.V.V.SAI RAM
Asst Professor, Dept of CE

Target Audience: B. Tech CIVIL branch students

Total no of Participants: 62

Course Objectives:

1. Understand fundamentals of programming such as variables, conditional and iterative execution, methods, etc.
2. Understand fundamentals of object-oriented programming in Java, including defining classes, invoking methods, using class libraries, etc.
3. Be aware of the important topics and principles of software development.
4. Have the ability to write a computer program to solve specified problems.
5. Be able to use the Java SDK environment to create, debug and run simple Java programs.

Course Outcomes: After successful completion of the course, the students are able to

1. Use the syntax and semantics of java programming language and basic concepts of OOP.
2. Develop reusable programs using the concepts of inheritance, polymorphism, interfaces and packages.
3. Apply the concepts of Multithreading and Exception handling to develop efficient and error free codes.
4. Design event driven GUI and web related applications which mimic the real word scenarios.



Devineni Venkata Ramana & Dr.Hima Sekhar MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P. India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvrhsmic@micotech.ac.in, Website: www.micotech.ac.in

AUTONOMOUS

NBA-Accredited
B.Tech (CSE|ECE|ME)

Accredited by
NAAC A
With Grade A

Description:

Java Syllabus

SNO	TOPICS	Hours
Day-01	Introduction to Java, Java features, Setting up the environment in Java.(Path),Program structure, comments.	3
	Variables, Scope of variables, Primitive data types	
Day-02	Input/ Output	3
	Operators, Operator precedence, Associativity	
Day-03	Keywords, Conditional statements(if,if-else-else-if ladder)	3
Day-04	Control statements (for, while, do-while, enhanced-for) Problem solving on control statements	3
	Branching statements (break, continue, return)	
Day-5 & 6	Arrays (1D,2D,3D....), for-each loop, Types (Jagged array), Problem solving on arrays	6
Day-7	Strings, string classes, problem solving on strings	3
Day-8	Methods, Parameters & Arguments, Recursion	3
Day-9	Introduction to OOPS	3
	Class & Objects	
	Constructors	
Day-10,11,12	OOPS Concepts (Inheritance, polymorphism, etc.,)	9
Day-13	Exception Handling	3
Day-14	Interfaces & Abstraction	3
Day-15 & 16	Collections	6
Day-17	Wrapper classes	3
Day-18,19	MultiThreading	6
Day-20	File Handling	3

Dr. V. Sai
Co-ordinator

[Signature]
HOD

[Signature]
Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: devramic@mictech.ac.in. Website: www.mictech.ac.in



Department: Training and Placement

Date: 22-03-2021

Academic Year: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and IV B. Tech Students – All Departments

Training Programme

All the HOD's, staff and students are here by informed that the training and placement cell is conducting technical training classes on **Python** for IV B. Tech (CSE, ECE, IT, MECH, CIVIL, EEE) student's from 29.03.2021 to 23.04.2021. All students should attend the training programme without fail. Attendance is mandatory.

Training schedule:

Timings: 9.15AM to 12.30PM (Forenoon)

1.15PM to 4.30PM (Afternoon)

Venues:

Hall	Session	Students
CSE Seminar Hall	Morning	CSE&ECE
ECE Seminar Hall	Afternoon	CSE&ECE
EEE Seminar Hall	Morning	IT, MECH,
EEE Seminar Hall	Afternoon	CIVIL, EEE

HODs are hereby informed to depute their T&P Coordinator & faculty (as per time table) at the venues.

Principal

TOPICS COVERED

1. INTRODUCTION TO SCRIPT
2. INTRODUCTION TO PYTHON
3. DIFFERENT MODELS IN PYTHON
4. PYTHON NEW IDEs
5. VARIABLES IN PYTHON
6. STRING HANDLING
7. PYTHON OPERATORS and
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10. PYTHON MODULES
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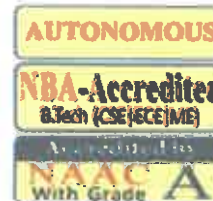
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MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P. India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrlsmic@micotech.ac.in, Website: www.micotech.ac.in



TRAINING AND PLACEMENT CELL

TRAINING PROGRAMME ON PYTHON PROGRAMME

RESOURCE PERSON FROM

BYTEXL India Private Limited
Software Company
Hyderabad, Telangana



Department Coordinators

Mr. P. Anil Kumar (CSE)
Mr. K Veenanand (ECE)
Mrs. D. Divya (MECH)
Mr. M. Tharun (EEE)
Mr. A.V.V Sai Ram (CIVIL)
Mrs. S. Mounika (IT)

29-03-2021 to 23-04-2021

**REGISTRATION
FREE**

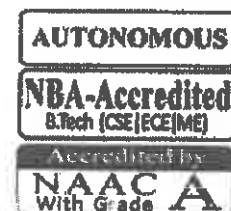
Principal

Dr.K.Srinivas M.Tech, PhD





Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P. India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dv.rhsmic@micttech.ac.in, Website: www.micttech.ac.in



Name of the Event: PYTHON PROGRAMMING

Date: 14-06-2021 to 17-07-2021

Department: CE

Academic Year: 2020-21

Topic: PYTHON PROGRAMMING

Date of the Event: 14-06-2021 to 17-07-2021

Resource Person : BYTEXL Training

Name of the coordinator: P.L.K SOWJANYA
Asst Professor, Dept of CE

Target Audience: B. Tech CIVIL branch students

Total no of Participants: 50

OBJECTIVE:

The course is designed to provide basic knowledge of Python. Python programming is intended for software engineers, system analysts, program managers and user support personnel who wish to learn the Python programming language.

OVERVIEW:

Python is a widely used general-purpose, high level programming language. It was created by Guido van Rossum in 1991 and further developed by the Python Software Foundation. It was designed with an emphasis on code readability, and its syntax allows programmers to express their concepts in fewer lines of code.

WHY TAKE THIS COURSE:

Python has been voted for the most favorite programming language of all time. It is undoubtedly beating other programming languages. It has been used for developing almost every kind of applications whether it is web applications or game applications. Numerous programmers have increased the use of Python programming languages and it is certainly used worldwide. Python programmers would be the most demandable in the future of IT industries which makes Python future brighter.



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MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P. India.

Phone : 08678 - 273535, 273623, Fax: 08678 - 273569

e mail: dvrmicmictech.ac.in, Website: www.mictech.ac.in



LEARNING OUTCOMES

After completing this course the students will be able to demonstrate the knowledge and ability :


- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to use lists, tuples, and dictionaries in Python programs.
- To learn how to identify Python object types.
- To learn how to use indexing and slicing to access data in Python programs.

COURSE OUTLINE:

MODULE	TOPICS
Module 1 - Introduction to Python and Computer Programming	<ul style="list-style-type: none">• Python - a tool, not a reptile• There is more than one Python• Let's start our Python adventure
Module 2 - Data Types, Variables, Basic Input Output Operations, Basic Operators	<ul style="list-style-type: none">• Your first program• Python literals• Operators - data manipulation tools• Variables - data-shaped boxes
Module 3 - Boolean Values, Conditional Execution, Loops, Lists and List Processing, Logical and Bitwise Operations	<ul style="list-style-type: none">• Making decisions in Python• Python's loops• Logic and bit operations in Python• Lists - collections of data• Sorting simple lists - the bubble sort algorithm
Module 4 - Functions, Tuples, Dictionaries, and Data Processing	<ul style="list-style-type: none">• Writing functions in Python• How functions communicate with their environment?• Returning a result from a function• Scopes in Python

P. AK
Co-Ordinator


HOD


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvvhenic@micotech.ac.in, Website: www.micotech.ac.in



DEPARTMENT: Training and Placement

DATE: 08-10-2021

ACADEMIC YEAR: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and all CIVIL Faculty

All the HOD's, staff and students are here by informed that the training and placement section is conducting training classes Revit Architecture Training for B.Tech CIVIL student's from 12-10-2021-14-10-2021. The training schedule is as follows.

Training schedule:


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist. A.P. India.
Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvh@micvmt.ac.in, Website: www.mictech.ac.in



Date of Event: 12.10.2021 to 14.10.2021

Department Of Civil Engineering

AutoCad 2D&3D Training

Dept Co-Ordinator

Asst.Prof: S.V.T.K Raju

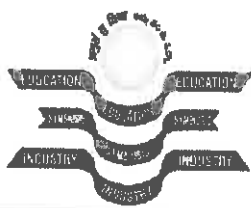
Resource Person: APSSDC Training

Topics Covered

- Know The U),2D Sketching
- Moving and Aligning object
- Working with technical Drawing
- Working with Meshes

Registration
Free

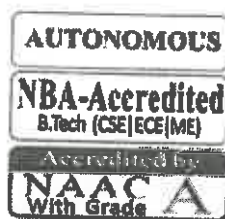




Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology

(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvrtsmic@micotech.ac.in, Website: www.micotech.ac.in



Name of the Event: Revit Architecture

Department: CE

Topic: Revit Architecture

Date: 09-10-2021

Academic Year: 2020-2021

Date of the Event: 12-10-2021 to 14-10-2021

Resource Person: APSSDC Training

Name of the coordinator: S.V.T.K RAJU

Asst Professor, Dept of CE

Target Audience: B. Tech CE branch students

Total no of Participants: 60

Objective of the event:

The Department of Training & placement cell organized "**Revit Training**", and is specially meant for Engineering final year students. Revit is a commercial building information modeling (BIM) software by the company Autodesk. It's generally used by Architects, structural engineers, mechanical, electrical, and plumbing engineers, designers, and contractors. Autodesk Revit allows users to create, edit and review 3D models in exceptional detail.

Topics covered: Introduction to Revit Architecture (User Interface, Options and Starting an Architectural Project), Navigation tool, Creating Walls, Using basic Building Components (Adding Doors, Windows), Using the Editing Tools, Creating Floors, Creating Roofs, shape Editing Tools, Creating Ceilings, adding Rooms.

Outcome of event: After completing this training course, students will be able to

- Understand the purpose of BIM and how it is applied in Autodesk Revit Software.
- Navigating the Autodesk Revit Workshop and Interface.
- Working with the basic sketching and modifying tools.
- Review Revit file Work sharing, terminology and workflow.

Feedback / Suggestions: Students are participated in enthusiastic manner.

Planned to organize every year.


Co-Ordinator


HOD


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
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Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvrmic@mictech.ac.in, Website: www.mictech.ac.in




DEPARTMENT: Training and Placement

DATE: 07-08-2021

ACADEMIC YEAR: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and all CIVIL Faculty

All the HOD's, staff and students are here by informed that the training and placement section is conducting training classes Architectural model using revit Training for B.Tech CIVIL student's from 09-08-2021-11-09-2021. The training schedule is as follows.


Principal



Devineni Venkata Ramana & Dr. Hima Sekhar
MIC College of Technology
(Autonomous)

Kanchikacherla - 521 180. Phone : 08678-273535
(Approved by AICTE & Permanently Affiliated to JNTUK,Kakinad

Date of Event:09:08.2021to11.09.2021

Department Of Civil Engineering

Architectural Model Using Revit

Dept Co-Ordinator

Asst.Prof: K.Prasad

Resource Person:APSSDC Training

Topics Covered

- Introduction Revit Architecture
- Revit Model Tool
- Creating Walls
- Using Basic Building Components
- Using Editing Tools
- Creating Floors
- Creating Roofs
- Shape of Editing Tools
- Creating Ceilings
- Adding Rooms
- Negotiation Tools
- Stress and Time Management

Registration
Free

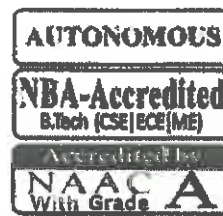




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Name of the Event: Architectural Model using Revit
Department: CE
Topic: Architectural Model using Revit

Date: 09-08-2021 to 11-9-2021
Academic Year: 2020-2021

Date of the Event: 09-08-2021 to 11-9-2021

Resource Person: APSSDC Training

Name of the coordinator: K.Prasad
Asst Professor, Dept of CE

Target Audience: B. Tech CE branch students

Total no of Participants: 25

Objective of the event:

The Department of Training & placement cell organized **"Revit Training"**, and is specially meant for Engineering final year students. Revit is a commercial building information modeling (BIM) software by the company Autodesk. It's generally used by Architects, structural engineers, mechanical, electrical, and plumbing engineers, designers, and contractors. Autodesk Revit allows users to create, edit and review 3D models in exceptional detail.

Topics covered: Introduction to Revit Architecture (User Interface, Options and Starting an Architectural Project), Navigation tool, Creating Walls, Using basic Building Components (Adding Doors, Windows), Using the Editing Tools, Creating Floors, Creating Roofs, shape Editing Tools, Creating Ceilings, adding Rooms.

Outcome of event: After completing this training course, students will be able to

- Understand the purpose of BIM and how it is applied in Autodesk Revit Software.
- Navigating the Autodesk Revit Workshop and Interface.
- Working with the basic sketching and modifying tools.
- Review Revit file Work sharing, terminology and workflow.

Feedback / Suggestions: Students are participated in enthusiastic manner.
Planned to organize every year.


Co-Ordinator


H.O.D


Principal



Devineni Venkata Ramana & Dr.Hima Sekhar
MIC College of Technology
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.
Phone : 08678 - 273535, 273623, Fax: 08678 - 273569
e mail: dvramic@mictch.ac.in, Website: www.mictch.ac.in




DEPARTMENT: Training and Placement

DATE: 10-09-2021

ACADEMIC YEAR: 2020-21

ORIGINATOR	Principal
CIRCULATED TO	HODs, Faculty and all CIVIL Faculty

All the HOD's, staff and students are hereby informed that the training and placement section is conducting training classes AutoCad 2D&3D Training for B.Tech CIVIL student's from 15-09-2021-18-09-2021. The training schedule is as follows.


Principal



Devineni Venkata Ramana & Dr. Hima Sekhar
MIC College of Technology
(Autonomous)

Kanchikacherla - 521 180. Phone : 08678-273535
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)

Date of Event: 15.09.2021 to 18.09.2021

Department Of Civil Engineering

AutoCad 2D&3D Training

Dept Co-Ordinator

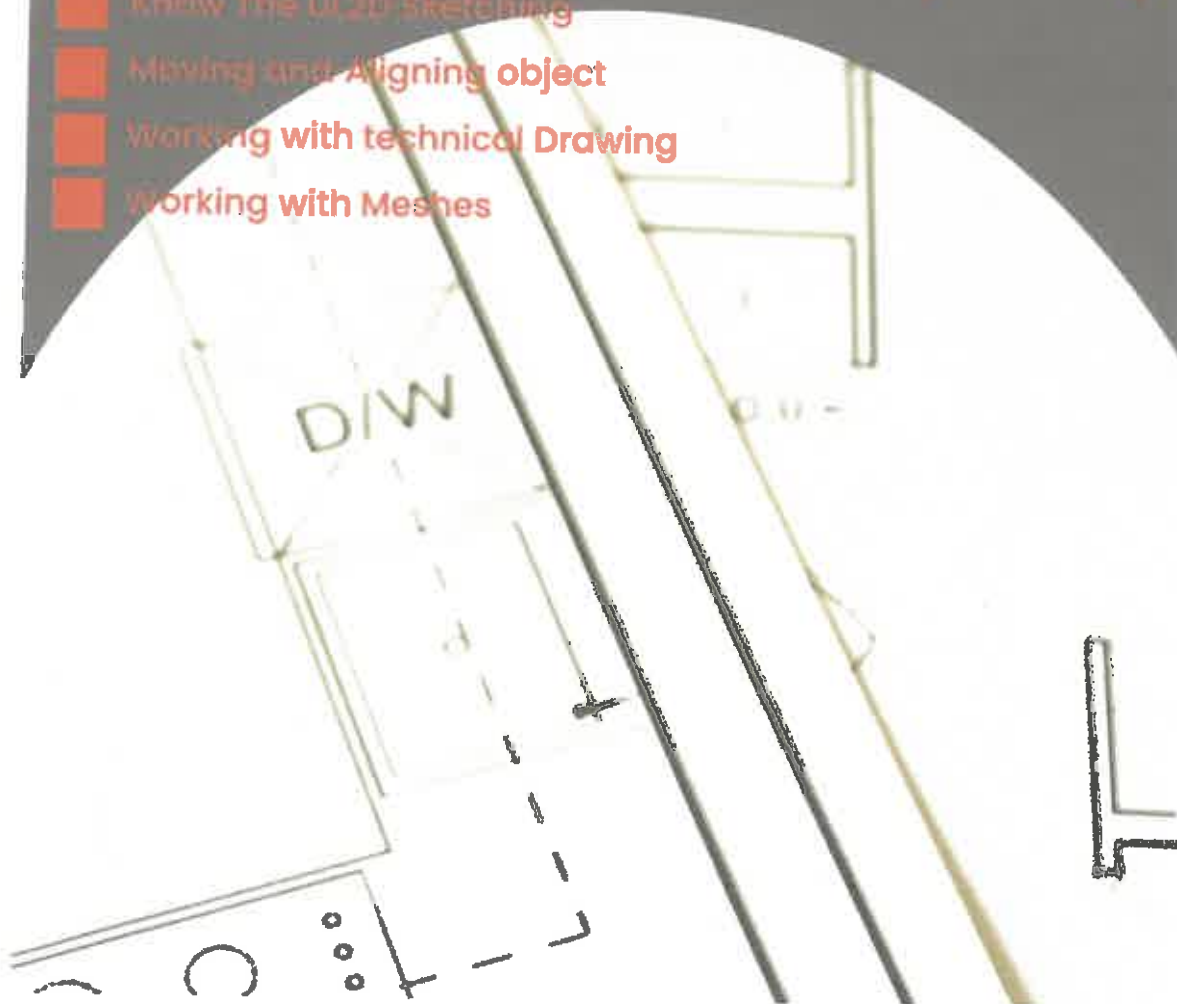
Asst Prof. P.L.K Sowjanya

Resource Person APSSDC Training

Registration
Free

Topics Covered

- Know The UI/2D Sketching
- Moving and Aligning object
- Working with technical Drawing
- Working with Meshes

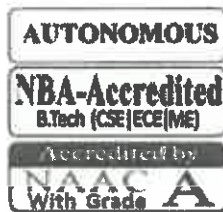




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Phone : 08678 - 273535, 273623. Fax: 08678 - 273569
e mail: dvramic@micotech.ac.in. Website: www.micotech.ac.in



Name of the Event: AutoCAD 2D&3D Training

Department: CE

Topic: AutoCAD 2D & 3D Training

Date: 15-09-2021 to 18-09-2021

Academic Year: 2020-2021

Date of the Event: 15-09-2021 to 18-09-2021

Resource Person: APSSDC Training

Name of the coordinator: P.L.K. Sowjanya

Asst Professor, Dept of CE

Target Audience: B. Tech CE branch students

Total no of Participants: 53

Objective of the event:

The Department of Training & placement cell organized **"AutoCAD Training"**, and is specially meant for engineering second year students. The sole objective of AutoCAD training is to make students able to present their work imagination with calculated and specified measurements. AutoCAD is used to create computer-aided designs or software applications including drafting. AutoCAD develops the application in both the 2D and 3D formats and provides the information to the applicant. The benefits of AutoCAD is Accurate and reduce errors, Easier data transfer and it is a layering Feature.

Topics covered: Know the UI, 2D Sketching, Moving and Aligning Objects, Working with Technical Drawings, Working with Meshes.

Outcome of event: After completing this training course, students will

- Become familiar with the AutoCAD user interface.
- Understand the fundamental concepts and features of AutoCAD.
- Use the precision drafting tools in AutoCAD to develop accurate technical drawings.
- Present better quality drawings.

Feedback / Suggestions: Students are participated in enthusiastic manner.
Planned to organize every year.


Co-Ordinator


HOD


Principal