**VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI**
**INSTITUTE OF ENGINEERING AND TECHNOLOGY**
An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade
NBA Accreditation for B.Tech. **CE**, EEE, ME, ECE, CSE, EIE, IT Programmes
Approved by AICTE, New Delhi, Affiliated to JNTUH, NIRF 135th Rank in Engineering Category
Recognized as "College with Potential for Excellence" by UGC
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.
Telephone No: 040-2304 2758/59/60, Fax: 040-23042761
E-mail: postbox@vnrvjiet.ac.in, Website: www.vnrvjiet.ac.in
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## Department of Civil Engineering
## Certificate Courses

| S.No | Dept | Name of the certificate course | No of registered students | No of students completed | Course fee (Rs) | Duration | Industry involved | Duration | Benefits |
|------|------|------|------|------|------|------|------|------|------|
| Academic Year 2022-23 | | | | | | | | | |
| 1 | CE | Primavera | 129 | 129 | 3000 | 50Hrs | Canter CADD | 28-8-22 7-12-22 | Students are able to define calendar CPM, OBS &EPS, Project plan work break down structure, activities, relationships, Resources, Responsibilities, Printing Ghant charts, earned value analysis, risk management, Import &Export, Report generation |
| 2 | CE | MEP | 106 | 106 | 3500 | 50Hrs | Dhanush Engineering Services | 6-9-22 5-12-22 | Student come to know different machinery, used in CIVIL Constructions Electrical wirings and fittings. Plumbing and fixtures for different building types |
| Academic Year 2021-22 | | | | | | | | | |
| 1 | CE | BIM | 105 | 105 | | 60Hrs | Canter CADD | 31-12-21 4-7-22 | Student understand, Introduction and Overview of BIM, Drawing walls, Drawing plans, Deal with real world context model which help Civil Engineers to identify potential problems. Have enhanced job opportunities in core sector |

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| **Academic Year 2020-21** | | | | | | | | | |
| 1 | CE | Microsoft project | 135 | 135 | | 60Hrs | Canter CADD | 6-5-21 24-6-21 | Student learnt Introduction and Overview of Microsoft Project, Project Scheduling Working with the Schedule, Defining and assigning Resources, Updating and Rescheduling the Project Reporting, Multi-Project Planning |
| **Academic Year 2019-20** | | | | | | | | | |
| 1 | CE | BIM | 110 | 110 | | 60Hrs | Canter CADD | 12-10-19 22-**2**-20 | Student understand, Introduction and Overview of BIM, Drawing walls, Drawing plans, Deal with real world context model which help Civil Engineers to identify potential problems. Have enhanced job opportunities in core sector |
| **Academic Year 2018-19** | | | | | | | | | |
| 1 | CE | E-Tabs | 109 | 109 | 3000 | 50Hrs | Mind Box evolving Education | 14-3-19 22-3-19 | Modeling: Defining materials, Sections, diaphragm, Load pattern, Assigning support, Diaphram, mass Analysis: Calculating B.M,S.F,A.F and Reactions, Story Drift, Story displacement, Ttime period. Designing: Designing of R.C.C Structures |
| **Academic Year 2017-18** | | | | | | | | | |
| 1 | CE | Advanced AutoCAD | 109 | 109 | 3700 | 50Hrs | Mind Box evolving | 12-11-17 17-11-17 | Introduction to CAD, Auto CAD, Introduction to GUI of Auto CAD, file |

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|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Education | | management.Coordinate systems, drafting settings, Display control, property control,Dimensioning, Annotation, Modification tools, Layer control. Auto CAD  3D :Introduction to 3D Basics, Creating primitives, Creating basic3D model |
| 2 | CE | Primavera | 109 | 109 | 4000 | 60Hrs | Mind Box evolving Education | 11-12-17 16-12-17 | Students are able to define calendar CPM, OBS &EPS, Project plan work break down structure, activities, relationships, Resources, Responsibilities, Printing Ghant charts, earned value analysis, risk management, Import &Export, Report generation |