

ABOUT THE DEPARTMENT

The Department of Civil Engineering was started in the year 2001 with an intake of 60. The intake has been increased to 120 in the year 2010. Department UG program is accredited by NBA for 5 years. The Department also offers PG programs in Highway Engineering, Structural Engineering and Geo-Technical Engineering with an intake of 18 each. The department has all infrastructural facilities required for imparting high quality education and is structured to meet the present day needs of the society. The department is equipped with excellent laboratories provided with state-of-art equipments and experimental facilities. The department has well qualified and experienced faculty ably supported by highly skilled and competent technicians to undertake testing and consultancy works. Department has MOUs with Industry and also undertakes consultancy to promote Industry Institute Interaction.

Certificate Courses Offered by the Department

Sl.No.	Name of the Course	Duration (Hours)
1	AutoCAD	60
2	Total Station	50
3	Primavera	60
4	ETABS	60

Primavera Course Objectives:

To train students in the modern construction practices and made them readily employable as most of construction companies uses Primavera for their project management. Students will be able to co-relate their subject with real time examples and they will get first-hand experience on the software which is widely used by industry.

Course Contents:

- Introduction to Project Portfolio Management
- Introduction to Primavera
- Critical Path Methods
- Creating Organizational Breakdown Structure
- Creating enterprise project structure
- Creating Projects
- Calendars
- Creating Work Breakdown Structure
- Activities, Relationships, Resources, Roles
- Resource Shifts , Curves, Analysis, Levelling
- Grouping & Sorting , Filtering, Issues & Risks , Reports
- Methodology Management.

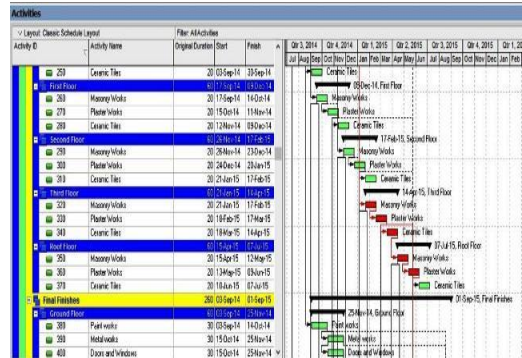
Contact Us...

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Executive Summary

Globalization of Education and Economy has led the VNRVJIET to reorient and reshape its policies and programmes to make the current Engineering Education System more relevant and career-oriented with focus on quality and excellence. It is envisaged that professionally qualified engineering graduates with a sound knowledge of their core disciplines and expertise in a concerned skill will have more openings in service, industry and self-employment sectors. Demand and scope for such professionally trained engineering graduates in the current changing global scenario is likely to increase in the future.

To meet this challenge VNRVJIET with its academic autonomy initiated several modifications in the curriculum framework and provides a facility to choose interested vocational / certificate courses by students as a parallel sub-discipline while pursuing their under graduate level education.



**VNR VIGNANA JYOTHI INSTITUTE
OF
ENGINEERING & TECHNOLOGY**

(An Autonomous Institute) Accredited by
NBA & NAAC with 'A' Grade

Department of Civil Engineering



**CERTIFICATE / VOCATIONAL
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