



Centre for CONTINUING EDUCATION



ASSISTANT SURVEYOR

Overview

Surveyors are the first people on any construction site, measuring and mapping the land. These primary measurements are then used by architects to understand and make the most of the unique landscape when designing and engineers to plan structures accurately and safely, ensuring buildings not only fit with the landscape but are able to be constructed.

According to current scenario study, it has been noted that all the industrialist hire a surveyor company and all the procedures are carried out. In accordance with this, if surveyors individually gain knowledge and execute everything, he can start his own business. The main estimation of being an entrepreneur would be the cost of instrument itself.

Program Content

- Introduction
- Computation of Areas
- Tacheometric Surveying
- Geodetic Surveying
- Field Astronomy
- Modern Surveying Instruments
- Remote Sensing
- Geographical Information System

Program Outcome

Participants will be able to

- Work as a member of a project team to find cost effective design solutions to problems related to Civil Engineering projects.
- Designing alternatives based on the acquired knowledge to solve real time requirements.
- Demonstrates the knowledge of theoretical & practical aspects of systems to meet desired needs within realistic constraints such as economic, environmental, social and safety.

Who should attend?

- 12th Pass Students
- ITI (Pursuing/Passed out)
- Diploma (Pursuing/Passed out)
- BE (Pursuing/Passed out)
- Industry Persons

Venue: Sigma Institute of Engineering,
Ajwa-Nimeta Road, Bakrol, Vadodara.

Duration: 17th February, 2020 to
16th May, 2020

Time: 10:00 am to 02:00 pm

Program Fees: Rs. 8000/-

Program Coordinator: Prof. Kansagra Maulik
Prof. Chauhan Darshak

Registration Link:

Aspiring Candidates should register on below mentioned link:

<https://forms.gle/gwrVGEdbqagacAEn6>



For more details contact:

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