Mindluster Platform

About the course Engineering graphics equipment and tools

Engineering graphics equipment course, in this course we will learn about the essential equipment used in engineering graphics. The course will cover a wide range of tools and instruments crucial for creating precise and accurate engineering drawings. Starting with basic drawing tools such as pencils, erasers, and rulers, we will progress to more specialized instruments like compasses, dividers, and protractors. Students will gain hands-on experience with drafting machines, T-squares, and various types of scales, including architect's and engineer's scales. We will also explore the use of advanced equipment like CAD (Computer-Aided Design) software and plotters, which are integral to modern engineering practices. Through practical exercises and projects, participants will develop proficiency in selecting and using the right tools for different drawing tasks. Emphasis will be placed on understanding the importance of precision and accuracy in engineering drawings, ensuring students are well-prepared for professional applications. By the end of the course, students will have a comprehensive understanding of the equipment used in engineering graphics and how to apply them effectively in their work.

Engineering Category's Courses

Course Lesson(3)

Lesson 1 :
Engineering Drawing or Engineering Graphics Introduction Class by Promila mam in Hindi

Lesson 2 :
List of Drawing Equipment Instruments Engineering Graphics or engineering Drawing by Promila mam

Lesson 3 :
Scales Uses and Representing of scale increasing full and Reducing scale Engineering Graphics

Related courses

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