

Class GD-121-Basic Drafting

Lecture No 4: Understanding and Using Architectural Scales

Introduction of the Lecture:

Architects/Interior designer use scale rulers to determine and represent the actual dimensions of large structures such as houses and buildings, and smaller items such as furniture, on a reasonably sized piece of paper. These rulers are either flat or triangular, depending on the number of different scales that must be used. The most common scale measurements are indicated as a ratio of fractions of an inch--or inches--to feet, and read from both left to right and right to left.

Method:

Video/Slide share Link for demonstration.

- 1) <https://www.youtube.com/watch?v=PrbjWgyZlFc>
- 2) <https://www.youtube.com/watch?v=94fBiFHy5gM>