

Sketching and Text

Engineering Geometry

Orthographic Projection

Pictorial Projection

Working Drawings

Dimensioning - Standards

Dimensioning - Annotation

Assemblies

Section Views

Auxiliary Views

## Welcome!

Few disciplines have been as instrumental in shaping our modern world as engineering and technical graphics. If you put on a pair of shoes or grabbed a toothbrush today, turned a doorknob, crossed a bridge, or charged a phone, you benefited from a pro's knowledge of engineering and technical graphics. Most of our modern world would not be possible without engineering and technical graphics.

This website is designed to help you master the fundamental concepts. Use these modules and you will soon master the basics of engineering and technical graphics!



Freely available at  
[connectingstem.org/alm\\_public/](http://connectingstem.org/alm_public/)