

Technical Sketching and Drawing

Grade 9+

1/2 Credit

based on *Technical Sketching and Drawing*, ©2008

Teaches both basic and advanced skills needed to communicate technical information. The course contains step-by-step drawing instructions and technical tips, enabling hands-on application of the concepts presented. Covers drawing fundamentals, instrument drawings and techniques, pictorial drawings, geometric constructions, dimensioning and tolerancing, prints, and more.

LightUnit 1	LightUnit 2	LightUnit 3	LightUnit 4	LightUnit 5
Drawing Fundamentals Instrument Drawings and Techniques	Geometric Constructions	Pictorial Drawings Multiview, Auxiliary View, and Sectional Drawings	Dimensioning and Tolerancing	Prints Specialized Drawings