

21st Century Instructional Guide for Career Technical Education

Mechanical Drafting
Engineering and Technical Cluster
Drafting Concentration

Title:	Mechanical Drafting (WEVIS 1725)	
Standard Number: ET.S.MECH.1	Advanced Dimensioning Techniques Students will apply proper advanced dimensioning techniques using tolerancing and fit selection to mechanical drawings.	
Essential Questions:	How are tolerancing and fits used in mechanical drafting?	
Objectives:	Students will	Learning Plan & Notes to Instructor:
ET.O.MECH.1.1	apply tolerance dimensions.	Apply limit dimensions and allowances. What do the two numbers of a limit dimension mean? a. actual size b. maximum and minimum size c. nominal size d. basic size
ET.O.MECH.1.2	use basic GD&T symbols.	Identify and apply basic geometric dimensioning and tolerancing (GD&T) symbols. Include finish marks, straightness, flatness, roundness/circularity, angularity, perpendicularity, parallelism, position, and concentricity datums, datum symbols, and feature control frames. What is the purpose of a feature control frame? a. to establish a datum b. to define a finish mark c. to relate a geometric tolerance to a part feature d. d. to hold a picture.
ET.O.MECH.1.3	examine the basic principles of fit selection.	Calculate clearance fit, interference fit and transition fit.

Mechanical Drafting Study Guide

Ludwig Frank



Mechanical Drafting Study Guide:

Mechanical Drafting, Student Study Guide in Wisconsin. State Board of Vocational and Adult Education, American Technical Society, 1947 **Student Study Guide in Mechanical Drafting, Part 1** Wisconsin Vocational Adult

Education, 2013-08 **Gears, Cams, and Tool Drawings Study Guide** Joseph William Giachino, Henry John Beukema, American School (Chicago, Ill.), 1962 Essentials of Mechanical Drafting Ludwig Frank, 1917 Trade and Industrial Education; Instructional Materials Ohio State University. Center for Vocational and Technical Education, 1972

The Technic of Mechanical Drafting Charles William Reinhardt, 1904 **American Technical Society's Drafting** Joseph William Giachino, Henry John Beukema, American Technical Society, 1970 **Study Guide, No. 1- [for]**

Engineering-technical Drafting and Graphics Joseph William Giachino, Henry John Beukema, 1967 **Drafting**

Technician National Learning Corporation, 2020-02-15 The Drafting Technician Passbook R prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to computer assisted drafting CAD technology understanding and interpreting technical instructions and dimensional drawings graphs charts and tables arithmetic computations and other related areas

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Madsen, 1986 **Manual Training Magazine** Charles Alpheus Bennett, William Thomas Bawden, 1913 **Resources in Education** , 1982 *Platers' Guide* , 1925 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1970 *Subject Guide to Books in Print* , 1971 *The Technical Review* , 1920 **Essentials of Mechanical**

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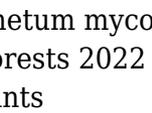
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