

Design Drafting	
Items	Standard
2) CONTENT STANDARD 2.0: APPLY FUNDAMENTAL DRAFTING SKILLS	
16	1) Performance Standard 2.1: Create Geometric Constructions
11	2) Performance Standard 2.2: Demonstrate Measuring and Scaling Techniques
11	3) Performance Standard 2.3: Demonstrate Conventional Drafting Practices
14	4) Performance Standard 2.4: Create Multi-View Drawings Using Orthographic Projection
6	5) Performance Standard 2.5: Apply Dimensions and Annotations
1	6) Performance Standard 2.6: Identify Pictorial Drawings
4	7) Performance Standard 2.7: Demonstrate Sketching Techniques
3) CONTENT STANDARD 3.0: APPLY FUNDAMENTAL COMPUTER-AIDED DESIGN AND DRAFTING (CADD) SKILLS	
5	1) Performance Standard 3.1: Utilize Basic Computer and IT Skills
11	2) Performance Standard 3.2: Set Up a Drawing Environment
2	3) Performance Standard 3.3: Utilize the Cartesian Coordinate System to Create Geometric Shapes and Objects
10	4) Performance Standard 3.4: Create and Modify Objects Utilizing CADD Commands
5	5) Performance Standard 3.5: Create and Modify Annotations
1	6) Performance Standard 3.6: Utilize Basic Output Methods
4) CONTENT STANDARD 4.0: DEMONSTRATE ADVANCED CADD SKILLS AND TECHNIQUES	
2	1) Performance Standard 4.1: Utilize Templates, Symbols, and Libraries
1	2) Performance Standard 4.2: Develop and Display Three-Dimensional Models
100	Total Correlations