## **ILO #3 Career Technical Education:** Students will demonstrate technical skills in keeping with the demands of their field of study.

	Accomplished	Satisfactory	Unsatisfactory	N/A
	Meets all or nearly all criteria	Meets some criteria	Does not meet criteria	not applicable to assignment
Knowledge Attainment	Applies technical vocabulary and past knowledge to design solutions to complex problems.	Demonstrates comprehension and use of technical vocabulary and content.	Recognizes various technical terms and knowledge.	
Technical Skills	Consistently applies and synthesizes technical skills in authentic situations and extends skills to emerging technologies and problems.	Applies technical skills and adapts to emerging technology.	Requires assistance to apply technical skills and displays limited knowledge of technologies.	
Problem Solving	Works independently and collaboratively to investigate a complex authentic problem using multiple resources; generates solutions to the problem using appropriate technology and data to provide evidence of reasoning.	Works independently and collaboratively in solving authentic problems and incorporates technology as appropriate.	Conducts observations, identifies patterns of events or behaviors, formulates simple inferences, and incorporates technology with significant assistance.	
Career Awareness	Demonstrates initiative in integrating information from diverse career-related resources for professional growth.	Identifies and uses various career-related resources (i.e., professional/student organizations, professional publications, occupational certifications, etc.).	Displays limited knowledge of career- related resources (i.e., professional/ student organizations, professional publications, occupational certifications, etc.).	
Occupational Safety	Consistently demonstrates/models occupational safety procedures.	Demonstrates/models occupational safety procedures sometimes.	Rarely Demonstrates/models occupational safety procedures.	
Communication/Literacy	Reads multiple technical materials and interprets to formulate logical, evidence-based conclusions and communicates findings in verbal, written, and visual formats.	Reads technical materials and summarizes in verbal, written, and visual formats providing some pertinent details.	Reads text and recalls in verbal, written, and visual formats with some assistance.	