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|  | **Accomplished**Meets all or nearly all criteria | **Satisfactory**Meets some criteria | **Unsatisfactory**Does not meet criteria | **N/A**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. |  |