

CTAE Foundation Skills

Technical Skills:
Learners achieve technical content skills necessary to pursue the full range of careers for all pathways in the program concentration. [CTAE-FS-1](#)

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Academic Foundations:
Learners achieve state academic standards at or above grade level. [CTAE-FS-3](#)
Communications:
Learners use various communication skills in expressing and interpreting information. [CTAE-FS-4](#)
Problem Solving and Critical Thinking:
Learners define and solve problems, and use problem-solving and improvement methods and tools. [CTAE-FS-5](#)
Information Technology Applications:
Learners use multiple information technology devices to access, organize, process, transmit, and communicate information. [CTAE-FS-2](#)

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CTAE-FS-6 Systems: Learners understand a variety of organizational structures and functions. **CTAE-FS-7 Safety, Health and Environment:** Learners employ safety, health and environmental management systems in corporations and comprehend their importance to organizational performance and regulatory compliance. **CTAE-FS-8 Leadership and Teamwork:** Learners apply leadership and teamwork skills in collaborating with others to accomplish organizational goals and objectives. **CTAE-FS-9 Ethics and Legal Responsibilities:** Learners commit to

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