Computer Technology

The **Computer Technology** program technical standards have been developed to inform students of the nonacademic essential functions of the program and profession. Examples are not all inclusive.

| **Standard** | **Essential Function** | **Examples** |
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| **Communication****Oral / Written** | * Skills sufficient to communicate information and ideas so others will understand
 | * Communicate with coworkers and customers via email, phone, or face-to-face
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| **Mobility / Motor Skills** | * Motor skills sufficient to move the hands and use hands to grasp or manipulate objects
* Ability to perform basic computer functions
* Ability to work in varied spaces
* Mobility sufficient to perform physical activities that require occasional use of arms and legs and moving the whole body
 | * Move a computer mouse, press multiple keyboard keys simultaneously, etc.
* Workspaces may include heights, crawlspaces, or confined spaces
* Physical activities might include:
	+ Bending
	+ Squatting
	+ Lifting
	+ Carrying
	+ Crawling
	+ Climbing
 |
| **Physical Strength and Stamina** | * Ability to sit at computer for extended periods of time
* Ability sufficient to lift and carry equipment
 | * Sit for extended periods to finish projects
* Carry and set up equipment such as servers, routers/switches, cabling, etc.
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| **Sensory*** **Sight**
* **Sound**
* **Taste**
* **Touch**
* **Smell**
 | * Visual skills sufficient to see details at close range
 | * Work with wires and switches
* Distinguish small details on computer monitor
 |
| **Environmental / Occupational Exposure** |  |  |
| **Field or Industry Professional Standards** |  |  |