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 |
| **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. |
| **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** |  |  |