



## Learning Outcomes

100% of the course learning outcomes will be covered in the high school course(s) by qualified CTE high school instructor(s).

The following outcomes will be addressed in the course:

- Identify the major elements of a computer operating system and explain their functions
- Describe the differences between application and system software
- Identify what user impact the graphical user interface (GUI) has on routine computer work
- Utilize the basic functions of the major Windows and Linux desktop environments
- Utilize System Settings to customize the desktop and computer system
- Identify features of the configuration utilities provided by the desktop environments
- Explain methodologies that can be used to organize data storage
- Utilize Windows application programs
- Examine the features of system maintenance
- Utilize a command line interface
- Utilize current technological tools
- Demonstrate getting troubleshooting help
- Demonstrate a variety of networking and media features
- Create, edit, save, and print documents using application programs

## Reference Text

Please visit the [www.hennepintech.edu](http://www.hennepintech.edu) bookstores for up-to-date text information.

## Assessments

To obtain Articulated College Credit, students will complete the following:

1. Successful completion of the course meeting the learning objectives with a grade of **B or better**.
2. Project-based assessments throughout the course with a grade of **B or better**.
3. Pass written unit tests with a grade of **B or better**.
4. End-of-course assessment(s) or technical skill assessment(s) completed with a grade of **B or better**.

### Recommended Industry-Recognized Certification or Comprehensive Assessment – College & High School

Certification or Assessment	Vendor	Other Information
TBD		