

Computer Engineering Technology I and II

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Course Description

This course includes the hardware, software, security, and operating system skills required for installing and maintaining computers and other information technology equipment. It includes objectives in the following five domains: a) PC Hardware, b) Networking c) Laptops, d) Printers, and e) Operational Procedures. English language arts, mathematics, and science are reinforced. This course helps prepare students for the CompTIA A+ credential.

Computer Engineering is a hands-on, vendor-neutral, CompTIA A+ certification-based program designed to prepare students for lifelong learning and successful careers in Information Technology. Students will be instructed in various methods including hands-on, lecture (limited), labs, group activities, research and much more.

Expectations of Students

- Students should be seated in class when the tardy bell rings with all materials necessary to start class. Students should not ask to go to the restroom, locker, or the office. Students should use time between classes or lunch to take care of personal matters.
- Students should attend class regularly and make up any missed assignments. Any work missed should be made up within 3 days following the absence or no credit will be given.
- Students are expected to come to class with a positive attitude, ready for class and do their best work at all times and ask questions if they do not understand something.
- Students are expected to fully comply with Guilford County, Weaver Academy as well as any additional classroom rules and policies.

Rules for Class

- Respect the classroom and others
- No food, drinks, or gum
- Raise hand and wait to be recognized
- Arrive on time with all required materials
- No horseplay (safety concern)
- No open toe shoes, flip-flops or sandals (safety concern)

- No jewelry (safety concern)

Consequences

1. Warning
2. Student Conference
3. Parent Contact/Conference
4. Counselor Referral
5. Office Referral

Grading

Participation	10%	90 - 100 = A
Class activities/projects	26%	80 - 89 = B
Quizzes	26%	70 - 79 = C
Tests	38%	60 - 69 = D
		Below 59 = F

<u>Required Supplies</u>
Engineering Composition Notebook
No. 2 Pencils
Colored Pencils
Erasers
Glue Sticks
Scissors
<u>Wish List</u>
Kleenex
Hand Sanitizer

In order to receive full credit for all work must be handed in on time. The maximum grade achievable drops by one letter grade for each day late. After the 3rd day, you will receive a "o" for that assignment.

Office Hours (for tutoring/make up sessions/conferences):

Thursday 7:45 – 8:45 AM or 4:00 – 5:00 PM (Tutoring required for grades of C or less)

Student Name

Parent/Guardian (Signature)