

Computer Science 3

Course Syllabus

2025-2026

Teacher: Nancy Thompson

Campus: Central High School

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Class Description

Computer Science 3 fosters student creativity and innovation by presenting opportunities to design, implement, and present meaningful programs. Students will collaborate with one another and their instructor to solve the problems present throughout the course. Through computational thinking and data analysis, students will identify task requirements, plan search strategies, and use computer science concepts to access, analyze, and evaluate information needed to solve problems. Students will select the technology appropriate for the task, synthesize knowledge, create solutions, and evaluate the results while solving problems. Students will identify various employment opportunities in the computer science field. The TEKS can be viewed here:

[https://texas-sos.appianportalsgov.com/rules-and-meetings?\\$locale=en_US&interface=VIEW_TAC_SUMMARY&queryAsDate=08%2F13%2F2025&recordId=225617](https://texas-sos.appianportalsgov.com/rules-and-meetings?$locale=en_US&interface=VIEW_TAC_SUMMARY&queryAsDate=08%2F13%2F2025&recordId=225617)

Curriculum: A+ Plus Computer Science

We will use Schoology for receiving and submitting assignments. You can access Schoology by visiting <https://sanangelo.schoology.com/>. On Schoology you will find assignments, due dates, and turn-in information.

Grading Procedure:

60% major tests, projects, and compositions – drop 1 if more than 3 tests are given

40% quizzes, homework, and class work – drop 2 if more than 10 assignments are given

[San Angelo ISD Grading Guidelines](#)

Academic Dishonesty:

Students are expected to complete all assignments on their own. Students may collaborate but should submit work they have produced. AI and the internet should not be used to solve problems given in class or for homework.

First Semester Exam: Comprehensive for first semester

Second Semester Exam: Comprehensive for second semester

Exemptions: Students may be exempt from **spring semester** final tests providing they meet the campus administration requirements.

Tutorial Schedule:

Monday: 4:10 – 4:30 P.M. Tuesday: 7:40 – 8:10 A.M. Thursday: 7:40 – 8:10 A.M.

Bobcat Block

If you need a different time, please speak to me.

Late Work:

Students may receive full credit for assignments turned in on time. Assignments that are turned in late will receive a reduction of 10% for 1 day, 20% for 2 days, and 30% for 3 days. After the 3rd day, the teacher has the option to give you a 0.

Policy for Make-up Assignments:

Students have the number of days absent plus one to complete assignments. Counting begins the day the student returns to the class missed. Make-up work is the student's responsibility. If you are not sure, please ask.

Materials Required:

Composition/spiral notebook

Pens or pencils

Charged Device

I will provide any other materials you might need--sticky notes, highlighters, etc.

Room Etiquette**Passes:**

Requests will be considered at appropriate times and when the instructor is not delivering information. Passes will not be considered the first 10 minutes of class or the last 10 minutes of class. Students are required to ask or use an agreed upon signal. A pass is required.

Dress Code:

All students are expected to abide by the SACHS dress code. (Student Handbook pg. 48)

Safety Protocols:

We will abide by all mandated and/or suggested protocols as they are presented to us. Additionally, we will participate in safety drills throughout the year to ensure the safety of all during various dangerous situations.

Electronics:

Use of a personal communication device, including cell phones, smartwatches, wireless/Bluetooth earbuds and headphones, paging devices, tablets, gaming devices, Meta glasses or similar wearable technology capable of telecommunication or digital communication on school property during the school day is prohibited. Please refer to the district electronic device procedures for further information. <https://www.saisd.org/students-parents/electronic-device-procedures>

Food and Drinks:

Water may be kept at your desk providing there is a lid and it is kept on the floor next to your seat. Clean up your own mess if you have a spill. Snacks are not allowed.

Tardies:

Students arriving after the tardy bell without a pass will be given a TCU (Tardy Counted Unexcused). Note: Arriving to class more than 10 minutes late will result in an absence. This is state law.

Expectations in the Classroom:

1. Attend class every day; be punctual and prepared.
2. Be courteous and respectful to everyone.
3. Follow directions.
4. Be responsible for your education and your actions.
5. Obey all rules in the district/school handbook.

Please use the QR code to acknowledge receipt of this syllabus.

