

OnRamps Computer Science
Mrs. Broussard
A104

Welcome to OnRamps Computer Science!

This is a dual enrollment class with UT Austin. That means that you will have the opportunity to earn both a high school credit and a college credit. This syllabus will give you some specific high school information, but you must also be very familiar with the information in the college syllabus. The UT Austin name for the course is CS 302: Thriving in Our Digital World. We will cover 5 modules: Impact, Programming, Representation, Digital Manipulation, and Big Data. Please understand that this course will be taught with the same rigor and expectations of a college course. Besides learning some Computer Science Topics, you will also be learning valuable skills you will need to be successful in college. It is essential that you attend class prepared and keep a positive attitude. I'm glad you are here and I'm looking forward to a fun and productive year together.

Academic expectations include the following:

- Always do your very best
- Be a positive contributor in all group activities and projects
- Be excited about learning new things and thinking "outside the box"
- Expect to have homework and to work on group projects collaboratively and independently outside of school hours. Because it is a college course, we are under strict deadlines.
- We will be on the computer most days, please be **only** in your OnRamps course and sites directly related to your Computer Science course work.

Virtual expectations:

You need to be in a live Zoom session each day during this class period. Most of the work in this course is collaborative, so it is very important that you are present each day.

Curriculum time-line:

Fall Semester - Impact, Programming, Representation

Spring Semester - Digital Manipulation, Big Data, Artificial Intelligence (time permitting)

Please keep the following expectations in mind each day so that we may all have a great year.

- Be Prepared Daily
- Be Respectful
- Follow the District, Classroom, and UT Austin policies

High School Grading:

- 70% - HW, quizzes, daily activities, warm-ups, etc.
- 30% - Tests, Projects, major assignments
- Semester exam is 15% of the semester grade.
No Exam exemptions this year
- Late work: 10 points per day for 3 days, grade becomes a 0 after 5 days
Excused absences will follow the KISD Grade Policy (Please note: College deadlines are very strict and late work will not be accepted for the college grade)

Materials Needed EACH Day:

- Notebook paper - for note taking and assignments
- Pencil/pen - for daily use
- 3-ring binder to organize papers (can be shared with another class)

Academic Honesty: Cheating of any type will not be tolerated. This includes copying, allowing your work to be copied, and discussing material on tests and quizzes. In addition to receiving a 0 on the assignment/test, the incident will be reported to administration which may incur additional consequences. Please also make sure that you are aware of the college Academic Integrity policy as outlined in the college syllabus and student orientation module. This is a very strict policy and severe consequences.

Contact information:

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Office Hours: Mon/Wed in F217 from 3:30 to 3:50
Zoom Tues/Thurs from 3:30 to 3:50
Other times available by appointment

-Have a great year and TFND!!