



CURRITUCK COUNTY
HIGH SCHOOL

NC MATH 3



2022 - 2023 School Year

Teacher: Jaclyn Blackman

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Course Description: It is in Mathematics III that students pull together and apply the accumulation of learning that they have from their previous courses, with content grouped into four critical areas, organized into units. They apply methods from probability and statistics to draw inferences and conclusions from data. Students expand their repertoire of functions to include polynomial, rational, and radical functions. They expand their study of right triangle trigonometry to include general triangles. And, finally, students bring together all of their experience with functions and geometry to create models and solve contextual problems. The Mathematical Practice Standards apply throughout each course and, together with the content standards, prescribe that students experience mathematics as a coherent, useful, and logical subject that makes use of their ability to make sense of problem situations.

Tutoring: Tutoring will be available: Tuesdays 3:50 - 5 ish and **during Power Time.**

Supplies: 3-ring binder, notebook paper, a writing utensil, graphing calculator (<https://www.desmos.com/testing/northcarolina/graphing>) and charged Chromebook.

<u>Grading Weights:</u>	<u>Grading Scale</u>	<u>Final Grade</u>
Tests: 50%	A: 90-100 = 4.0	Q1 - 40%
Quizzes: 30%	B: 80-89 = 3.0	Q2 - 40%
Class/Homework: 20%	C: 70-79 = 2.0	EOC - 20%
	D: 60-69 = 1.0	
	F: 59 and below = 0.0	

Everyone is expected to join the Google classroom. See me for your class code.

Class Participation/ Notes: Students are expected to take notes in class on a daily basis and will be expected to participate in class or group discussions/activities and demonstrate their work on the board. Students should be organized and keep up with all class materials and notes in their chromebook/ binder.

Homework: Students will receive homework daily in **Delta Math** or on google classroom. The purpose of homework is to measure student comprehension beyond the comfort of the classroom and teacher, as well as to give students more exposure to the subject area. Expect to have homework each night. It is an essential component for success in math.

Late work: not accepted unless special circumstances, email me if you have special circumstances!

Classwork: As assigned in class or on Delta Math

Quizzes: There will be at least one scheduled Quiz during each unit. (30% of grade)

Tests: District made tests will be administered at the end of each unit. Study guides will be provided prior to every test. I will allow ample time for students to complete tests. There will be **NO extra time provided for students who do not complete their test in the time allotted**. There are **no retakes or test corrections on tests** for students. (50% of grade)

Final Exam: This course does have a mandatory state exam, **which counts 20%**, there are no exemptions.

Attendance: Please refer to the **CCS Student/Parent Handbook** for the policy.

<https://www.currituck.k12.nc.us/cms/lib/NC01001303/Centricity/Domain/44/2022-2023%20Student%20Handbook.pdf>

To be successful in NCM3, it is imperative that students are in class and are on time. Historically speaking students who miss an excessive amount of days in school are not successful in Math 3. It becomes too difficult for them to catch up.

- Students who are absent in my class will need to turn in any missed work starting on the day they return back to class. It is the **STUDENT'S RESPONSIBILITY to get missed assignments** and submit them.

Make-up Work: Missed Quizzes and Tests should be completed as soon as possible.

Classroom Policies: Students are required to comply with all policies and regulations outlined in the Currituck County High School Student Handbook.

<https://www.currituck.k12.nc.us/cms/lib/NC01001303/Centricity/Domain/44/2022-2023%20Student%20Handbook.pdf>

- **Be Respectful, Be Responsible, and Be Safe**

No Cell Phone/Electronics Policy: Cell phones should be silenced and out of sight during class. If cell phones/electronic devices are needed for educational purposes, students must have permission by the teacher. During Quiz/Test times phones must be placed out of sight and silenced.

Leaving the Room: Students should limit trips to the restroom, locker, guidance department, etc., to emergencies only. No student will be permitted to leave the room during **the first or last 15 minutes of class**. Students should sign out and in on the clipboard near the door and take the pass. The policy is as follows:

- Students must have permission from teacher and have an e- hall pass
- Only 1 student may be out of the class at a time
- Students should not leave the room while teacher is lecturing/teaching

Parents/Guardians: I am excited about this new semester and I have high expectations for ALL my students. I will do all that I can to help your child succeed. Please do not hesitate to contact me if you have concerns, suggestions (You are the expert on your child), or have questions. The BEST way to contact me will be through email.

Please email me at jblackman@currituck.k12.nc.us to indicate you understand these policies and to provide contact information. Please tell me:

Your name

Your child's name

Phone number if that is how you would like to be contacted

Any information you would like to share about your child.

Thank you, Jaclyn Blackman