Central Community College **LEXINGTON HIGH SCHOOL**

MATH 1600 Analytic Geometry/Calculus **Calculus SYLLABUS 2026-2027**

Instructor: Mr. Daniel Schaben **School Hours**: 7:45 – 3:45
Room: 604 **E-mail Address:**dan.schaben@lexschools.org
School Phone: 324-4691 ext. 2604 **Plan Period:** 2nd

Suggested Materials:

- IPad (to be brought to class every day unless otherwise stated)
- Paper
- Pencil w/eraser
- *Scientific calculator*
- *1 or 2 inch three ring binder*

Grades for HighSchool Credit

A: 93-97/A+: 98-100 B: 85-89/B+: 90-92 C: 77-81/C+: 82-84 D: 70-73/D+: 74-76 F: Below 70

Grading Information for College Credit

98-100 A+: 90-97 A: 87-89 B+: 80-86 B: 77-79 C+: 70-76 C: 67-69 D+: 60-66 D: ≤59 F

Grades are primarily comprised of the following:

- Approx. 5-10 practice problems per day worth 5 pts. Handed in at the end of every period or before the period starts the next day. Work together and as a group to solve and present solutions
    - 0 not turned in or no work shown - 0% Lowest Grade you can receive on a test
    - 2 not complete / work missing - 25% Lowest Grade you can receive on a test
    - 5 Complete with work shown - 50% Lowest Grade you can receive on a test

- Assessment rubric for each of approx. 15 lessons per quarter worth 100 pts each
    - Exams can only be retaken if homework is complete **with work shown** after a study session
    - Retakes are allowed one day after a tutoring/practice session.
    - Retakes have to be done within two weeks of the initial test.
- Semester One Final (100 Points) ***Cannot be retaken**
- Semester Two Final (100 points) ***Cannot be retaken**

Grades for each Semester of Highschool Credit will be divided among the following categories:
— *1st Semester: Quarter 1 = 45% / Quarter 2 = 45% / 1st Semester Test = 10%*
— *2nd Semester: Quarter 3 = 45% / Quarter 4 = 45% / 2nd Semester Test = 10%*

Late Work:

Each quarter approximately 12 assessments will be offered. They must be completed before the quarter ends.

Test Day Rules -

1. Cell phones, Watches, Photography, Ipads (unless otherwise specified) are prohibited.
2. Have a book to read when finished with a test or quietly set at your desk until all have completed.
3. Taking an image of a test or someone else's test will result in after school detention with confiscation of technology where the work will be made up with a sit down interview.
4. Helping someone on a test will result in a detention where the work will be made up with a sit down interview.
5. Calculators, paper and pencil are allowed on all assessments.
6. Nothing on desk
7. Hands need to be seen at all times.
8. In all honesty, all I want is an honest effort.

"I have read the syllabus and thoroughly understand with great detail the expectations, rules, and procedures that are expected of me as a student enrolled in this course. I realize that I am responsible for all rules, regulations, procedures, and course requirements set forth in all classes, the LHS student handbook, the LPS student & parent handbook, and the LHS supplement, and I will be held accountable for the contents of this class and supporting documents."

_____ _____

Student Name (print) Student Signature

Date _____

"I have read thoroughly the contents of this syllabus and discussed with my child the expectations of him/her in this course."

_____ Date _____

Parent / Guardian Signature

***Content for the course is set by Central Community College. Content can be found at https://catalog.cccneb.edu/preview_course_nopop.php?catoid=48&coid=60380**

Or at CCC http://catalog.cccneb.edu/