

We have finished the material covered in the AP Calculus class. The actual AP Exam on Monday May 12, 2025, 8:00 AM. We have only a few classes before AP Testing begins on May 5, 2025.

For the rest of the year we will be working on old AP Exams. This time is important in order to use the concepts and tools covered in the course to solve problems. It requires good thinking and reasoning skills to communicate our understanding with answers on an AP level.

The homework each class will be half an AP Exam which should require about 1.5 hours to complete. Sometimes will have quizzes on the old homework and spend about 45 minutes in class working in groups on the new homework. The rest of the assignment is to be completed at home. For three classes we will divide a Secure Practice Exam from the College Board which counts for 2 Test scores (The MC portion is one Test grade and the FR is the other test grade). The Practice AP Exam will be a big part of the grade in this class. We will go over the answers by class 4-13 (May 2), so if you don't complete at least one of these Practice Exams by then you score a 0 for the missing portion(s).

We are also preparing for a Full 3.5 hour Practice AP Exam on Saturday April 12, 2025 8:45 (pencils moving at 9:00 am). To prepare enough exams, please sign up at <a href="https://forms.gle/XDL1Ecp8RbtPR69c6">https://forms.gle/XDL1Ecp8RbtPR69c6</a> In the past, those who took it said it was the most helpful thing they did to prepare for the exam (This score will replace the score of your in-class Practice exam if you did better).

We will have completed at least 5 entire AP Exams before the Actual AP Exam. Everyone has the ability to earn an acceptable grade and pass the AP Exam if he applies himself. If a student does not apply himself and does poorly on the Practice AP Exam there is not much of a chance left in the course to improve the grade significantly. See the "Tutor-Time" Topic for a schedule when and where you can get help from Me. . This is a great opportunity to understand the material, and I sincerely hope you take advantage and benefit from it.

Questions and Answers are posted using the "My Knight Portal" (blackbaud) Your work should be uploaded by 8 am in the same way your homework has been in the past. Solutions will be Published after the due date in the Topics Section.

| Assignment                      | Class<br>number | Block E Due<br>Date |
|---------------------------------|-----------------|---------------------|
| <b>Kairos March 19-21, 2025</b> |                 |                     |
| BC MC 1                         | 3-21            | Mar 11              |
| BC FR 1                         | 3-22            | Mar 24              |
| BC MC 2                         | 4-3             | Mar 26              |
| In class practice exam          |                 |                     |
| Classes 4-4, 4-5, and 4-6       |                 |                     |
| BC FR 2                         | 4-4(W)          | Mar 28              |
| BC MC 3                         | 4-5(F)          | April 2             |
| BC FR 3                         | 4-6(W)          | April 4             |
| BC MC 4                         | 4-7             | April 8             |
| BC FR 4                         | 4-8             | April 10            |
| BC MC 5                         | 4-9             | April 14            |
| Easter Break                    |                 |                     |
| April 21-25, 2025               |                 |                     |
| BC FR 5                         | 4-10            | April 16            |
| Easter Break                    |                 |                     |
| April 21-25, 2025               |                 |                     |
| AP Exam 7:45 am- 11:30          |                 | May 12              |
| Senior Final Exam               |                 | May 22              |

Once AP Testing starts May 5, the class size is greatly diminished and students are preparing for other AP Exams. In class we will continue to review for the exam, but no homework will be collected between May 5 to May 19.

After the Exam (May 20), Multivariate Calculus is the topic. Graduation is May 24; after graduation, underclassmen will review the topics that will prepare them for AP Statistics and/or Multivariate Calculus.

The three practice exam days will be on different days. If you are unable to attend the Saturday Practice Exam and miss one of these date we are having the in-class Practice Exam, you will get a zero for that portion unless you take it before the answers are reviewed in class (you may need to take it early).

On two of the in-class Practice Exam days there will be 60 minutes of testing (90 for ET). On one of the days it will be 75 minutes of testing (IA 45 min and IIA 30 min). The ET folks will 5 less questions for Section IB (45 min) and 45 min for Section IIA).