

**What's Included**

- [Total Score](#)
- [Total Testing Time](#)
- [Units](#)
- [Sections and Timing](#)
- [Free Response Question Language](#)
- [Scoring Details](#)
- [Calculator Policy](#)
- [FAQs](#)
- [Zinkerz Syllabus LINK](#)

**Total Score:** 5

**Total Testing Time:** 3 hours

**Units**

Unit #	Title	Weight
Unit 1	Polynomial and Rational Functions	30-40%
Unit 2	Exponential and Logarithmic Functions	27-40%
Unit 3	Trigonometric and Polar Functions	30-35%

**Sections and Timing**

Section	Part	Percent Weight	# of Questions & Time Limit	Content/Skills Covered	Question Types
<b>Section I: Multiple Choice</b>	<b>Part A: Calculator Not Permitted</b>	43.75%	28 questions - 80 minutes	All Course Content	Multiple-choice, 4 answers each
	<b>Part B: Calculator Required</b>	18.75%	12 questions - 40 minutes	All Course Content	Multiple-choice questions with 4 answers each

Section II: Free Response	Part A: Calculator Required	18.75%	2 questions - 30 minutes	1- Function Concepts 2 - Modeling a Non- Periodic Context	Multi-part questions with written answers
	Part B: Calculator Not Permitted	18.75%	2 questions - 30 minutes	3 - Modeling a Periodic Context 4 - Symbolic Manipulations	Multi-part questions with written answers

#### Free-response Question Language:

- **Identify. Find. Determine. What? and other interrogatory words:** Identify or provide information about a specified topic, without elaboration or explanation.
- **Justify your answer:** Provide a logical reason for how you reached your answer.
- **Show that...:** Make a mathematically sound argument that proves a specified conclusion.
- **Approximate:** Find an inexact answer for a specified value. Typically the question will provide a specific method or procedure from the course that you should use.

#### Scoring Details *(LINK to Zinkerz Score conversion to come)*

#### Calculator Policy:

- Both the multiple choice and free response sections contain a part where you can use a graphing calculator, and a part where you can not use a graphing calculator (see [Sections and Timing](#)). The exam proctor will announce when you are and are not allowed to use your calculator.
- Any of the graphing calculators listed by the College Board [here](#), are permissible. We recommend any of the listed graphing calculators made by Texas Instruments.

#### FAQs...

- **How often can students take the test?** 1 time (typically offered early May)
- **How long does it take to get the scores back?** Typically released around July 5th
- **For how long are the scores valid?**
  - Whether you take AP in Grade 9, 10, 11, or 12, your AP score will remain valid until you start college.

- If your last AP Exam was more than four years ago, your scores are archived and you can't view them in the CollegeBoard score reporting system. However - you can still send these scores to a college, university, or scholarship program, or get a score report sent to yourself, by submitting a form by mail or fax
  
- **Is a reference sheet provided?** No
  
- **Are there any math prerequisites for this class:** No
  
- **Is the AP exam adaptive?:** No. The AP Pre-Calculus exam is not adaptive. The difficulty level of the content does not change based on performance as the test taker progresses through the exam.

[Zinkerz Syllabus LINK](#)