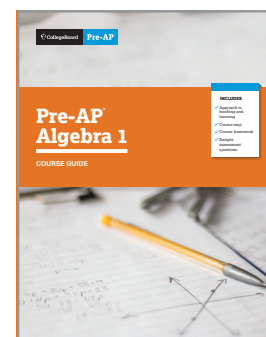




Pre-AP Algebra 1 and Florida's Benchmarks for Excellent Student Thinking Standards for Mathematics: Algebra 1: Alignment Summary

Pre-AP courses focus deeply on a limited number of concepts and skills with the broadest relevance for high school coursework and college and career success. The course framework serves as the foundation of the course and defines these prioritized concepts and skills.

When teaching a Pre-AP course, teachers have purposeful time and space to bring their own voice and lessons into each unit to best meet the needs of their students and address the full range of state standards. This alignment summary demonstrates the deep connections between the Pre-AP Algebra 1 Course Framework and Florida's Benchmarks for Excellent Student Thinking Standards for Mathematics: Algebra 1 to support teachers and schools in their planning. Along with the corresponding standards crosswalk, teachers and schools can use this alignment summary when planning and preparing to implement Pre-AP Algebra 1.



Alignment at a Glance: Very Strong

FL B.E.S.T. Standards for Mathematics: Algebra 1:



- Algebraic Reasoning
- Number Sense and Operations

Discipline Highlights



Overall, the alignment between the Pre-AP Algebra 1 Course Framework and the FL B.E.S.T. Standards for Mathematics: Algebra 1 is very strong.



In four of the five strands of the FL B.E.S.T. Standards for Mathematics: Algebra 1, the majority of the standards are covered in full or in part by the Pre-AP Algebra 1 Course Framework.



The FL B.E.S.T. Standards for Mathematics: Algebra 1 and the Pre-AP Algebra 1 Course Framework share the deepest alignment within the Algebraic Reasoning and the Number Sense and Operations content strands.



= **Very strong alignment**



= **Partial alignment**

Alignment between the Pre-AP Algebra 1 Course Framework and the FL B.E.S.T. Standards for Mathematics is described as *very strong* or *partial*. A *very strong* alignment is one in which the majority of standards are fully addressed by the mapped Pre-AP Learning Objectives (LOs). A *partial* alignment is one in which the standards are partially addressed by the corresponding Pre-AP Learning Objectives. Partial alignment can occur when one framework includes greater specificity or extends beyond the scope of the other framework. Given the focused nature of the Pre-AP course framework, some partial alignments are to be expected.

Alignment at a Glance: Partial

FL B.E.S.T. Standards for Mathematics: Algebra 1:



- Data Analysis and Probability

- Functions

Discipline Highlights



While the overall alignment between the FL B.E.S.T. Standards for Mathematics: Algebra 1 and the Pre-AP Algebra 1 Course Framework is very strong, there are a few areas of partial alignment due to the more granular nature of some of the FL B.E.S.T. Standards for Mathematics: Algebra 1.



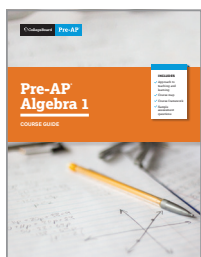
Pre-AP Algebra 1 has a more intentionally narrow focus on a prioritized set of concepts, so certain topics, such as financial literacy, are considered outside the scope of the course. As a result, the standards within the Financial Literacy content strand of the FL B.E.S.T. Standards for Mathematics: Algebra 1 are not addressed in the Pre-AP Algebra 1 Course Framework.



Though not fully addressed in Pre-AP Algebra 1, the Data Analysis and Probability content strand is covered in depth in Pre-AP Geometry with Statistics.

Summary

Beyond alignments to the course framework, it is also important for educators to turn to the Pre-AP Shared Principles and Pre-AP Mathematics Areas of Focus to understand the full picture of alignment between Pre-AP Algebra 1 and the FL B.E.S.T. Standards for Mathematics: Algebra 1. The shared principles and areas of focus represent the Pre-AP approach to teaching and learning, and these principles deeply address skill development and disciplinary practices that cannot be easily captured within a standards crosswalk. **In summary, there are ample opportunities for teachers to address the FL B.E.S.T. Standards for Mathematics: Algebra 1 with confidence throughout this course.**



Learn more about Pre-AP Algebra 1 at preap.org