

AP Statistics Curriculum Overview 2025-2026

Topics	Lessons in Textbook	CED Unit/Topic Alignment
Quarter 1		
Chapter 1: Data Analysis	1.1, 1.2, 1.3	1.1, 1.2, 1.3, 1.4, 1.5, 1.8, 1.7, 1.8, 1.9, 2.1, 2.2, 2.3
Chapter 2: Modeling Distributions of Quantitative Data	2.1, 2.2	1.10
Chapter 4: Collecting Data	4.1, 4.2, 4.3	3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7
Chapter 5: Probability	5.1, 5.2, 5.3	4.1, 4.2, 4.3, 4.4, 4.5, 4.6
Quarter 2		
Chapter 5: Probability (Continued)	5.1, 5.2, 5.3	4.1, 4.2, 4.3, 4.4, 4.5, 4.6
Chapter 6: Random Variables	6.1, 6.2, 6.3	4.7, 4.8, 4.9, 4.10, 4.11
Chapter 3: Exploring Two-Variable Quantitative Data	3.1, 3.2, 3.3	2.1, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9
Chapter 7: Sampling Distributions	7.1, 7.2, 7.3	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8
Quarter 3		
Chapter 7: Sampling Distributions (Continued)	7.1, 7.2, 7.3	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8
Chapter 9: Testing Claims about Proportions	9.1, 9.2, 9.3	6.4, 6.5, 6.6, 6.7, 6.10, 6.11
Chapter 8: Estimating Proportions with Confidence	8.1, 8.2, 8.3	6.1, 6.2, 6.3, 6.8, 6.9
Chapter 12: Inference for Categorical Data: Chi-Square	12.1, 12.2	8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7
Quarter 4		
Chapter 11: Testing Claims about Means	11.1, 11.2	7.4, 7.5, 7.8, 7.9, 7.10
Chapter 10: Estimating Means with Confidence	10.1, 10.2	7.1, 7.2, 7.3, 7.6, 7.7
Chapter 12: Inference for Quantitative Data: Slopes	12.3	9.1, 9.2, 9.3, 9.4, 9.5, 9.6
AP Exam Review and End of Year		