



AP® Statistics Course Framework* (CF) Alignment to

Starnes Tabor, UPDATED The Practice of Statistics for the AP® Exam 6th edition

CF	Title	UPDATED TPS 6e
Unit		
1	Exploring One-Variable Data	Chapter 1 Data Analysis
		Chapter 2 Modeling Distributions of Quantitative Data
2	Exploring Two-Variable Data	Chapter 3 Exploring Two-Variable Quantitative Data
		Note: TPS covers bivariate categorical data in Section 1.1.
3	Collecting Data	Chapter 4 Collecting Data
4	Probability, Random Variables, and Probability Distributions	Chapter 5 Probability
		Chapter 6 Random Variables and Probability Distributions
5	Sampling Distributions	Chapter 7 Sampling Distributions
		Note: TPS covers continuous random variables in Chapter 6.
6	Inference for Categorical Data: Proportions	Chapter 8 Estimating Proportions with Confidence
		Chapter 9 Testing Claims about Proportions
7	Inference for Quantitative Data: Means	Chapter 10 Estimating Means with Confidence
		Chapter 11 Testing Claims about Means
8	Inference for Categorical Data: Chi-Square	Chapter 12 Inference for Distributions and Relationships
9	Inference for Quantitative Data: Slopes	Chapter 12 interence for Distributions and Relationships

^{*}AP® Statistics Course and Exam Description Effective Fall 2019