

Standards-Based Education Priority Standards

AP Statistics

| PS 1 | Students will explore one variable data. (Univariant data) |
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| PS 2 | Students will explore two variable data. (Bivariate data) |
| PS 3 | Students will learn how to collect data: (surveys and experiments) |
| PS 4 | Students will explore probability, random variables, and probability distributions |
| PS 5 | Students will learn about Sampling Distributions |
| PS 6 | Students will learn inference for Categorical Data: Proportions |
| PS 7 | Students will learn inference for Quantitative Data: Means |
| PS 8 | Students will learn inference for Categorical Data: Chi- Square |
| PS 9 | Students will learn inference for Quantitative Data: Slopes |

Releasing late May 2019 AP Statistics, College Board