Stats Medic AP Statistics Exam Review Course

Checklist

Jnit 1	: One Variable Data
	Watch and take notes on Video 1.1 Types of Displays
	Watch and take notes on Video 1.2 Describing a Distribution
	Complete 2015 Free Response Question #1 and score using video
	Complete Unit 1 Practice Multiple Choice
	Complete and score Unit 1 Practice Free Response Question
Ini+ 2	: Two Variable Data
	Watch and take notes on Video 2.1 Describing a Relationship
	Watch and take notes on Video 2.2 Predictions and Residuals
	Complete 2017 Free Response Question #1 and score using video
	Complete Unit 2 Practice Multiple Choice
Ш	Complete and score Unit 2 Practice Free Response Question
Jnit 3	: Sampling and Experiments
	Watch and take notes on Video 3.1 Sampling Methods and Issues
	Watch and take notes on Video 3.2 Experimental Design
	Complete 2016 Free Response Question #3 and score using video
	Complete Unit 3 Practice Multiple Choice
	Complete and score Unit 3 Practice Free Response Question
Jnit 4	: Probability
	Watch and take notes on Video 4.1 General Probability
	Watch and take notes on Video 4.2 Binomial Distributions
	Watch and take notes on Video 4.3 Transforming and Combining Random Variables
	Watch and take notes on Video 4.4 Normal Distribution Calculations
	Complete 2017 Free Response Question #3 and score using video
	Complete Unit 4 Practice Multiple Choice
	Complete and score Unit 4 Practice Free Response Question
lni+ F	· Sampling Dietributions
JIIIT 3	: Sampling Distributions Watch and take notes on Video 5.1 Introduction to Sampling Distributions
	Watch and take notes on Video 5.1 Introduction to Sampling Distributions
	Watch and take notes on Video 5.2 Sampling Distributions for One Population
	Watch and take notes on Video 5.3 Sampling Distributions for Two Populations
	Complete 2010 Free Response Question #2 and score using video
	Complete Unit 5 Practice Multiple Choice
	Complete and score Unit 5 Practice Free Response Question



Unit 6: Confidence intervals
☐ Watch and take notes on Video 6.1 One Sample Confidence Intervals
☐ Watch and take notes on Video 6.2 Two Sample Confidence Intervals
☐ Complete 2017 Free Response Question #2 and score using video
☐ Complete Unit 6 Practice Multiple Choice
☐ Complete and score Unit 6 Practice Free Response Question
Unit 7: Significance Tests
☐ Watch and take notes on Video 7.1 One Sample Significance Tests
☐ Watch and take notes on Video 7.2 Two Sample Significance Test
☐ Watch and take notes on Video 7.3 Difference of Means or Mean of Differences
☐ Watch and take notes on Video 7.4 Chi-square Tests
☐ Watch and take notes on Video 7.5 Inference for Linear Regression
☐ Watch and take notes on Video 7.6 Type I and Type II Errors + Power
☐ Complete 2015 Free Response Question #4 and score using video
☐ Complete 2017 Free Response Question #5 and score using video
☐ Complete Unit 7 Practice Multiple Choice
☐ Complete and score Unit 7 Practice Free Response Questions
Getting Ready for the AP Exam!
☐ Watch and take notes on Video: Name That Significance Test
☐ Watch and take notes on Video: Using Your Calculator on the AP Stats Exam
☐ Watch and take notes on Video: Know Your AP Stats Formula Sheet
☐ Watch and take notes on Video: How to CRUSH the AP Stats Free Response
☐ Watch and take notes on Video: Top 10 AP Stats Exam Tips
Full Length Practice Exam
☐ Complete the Practice Exam Multiple Choice Questions
☐ Complete the Practice Exam Free Response Questions
☐ Grade the Practice Exam



Track your progress

Practice Multiple Choice	Score	Practice Free Response Question	Score
Unit 1 (out of 10)		Unit 1 (out of 4)	
Unit 2 (out of 10)		Unit 2 (out of 4)	
Unit 3 (out of 10)		Unit 3 (out of 4)	
Unit 4 (out of 20)		Unit 4 (out of 4)	
Unit 5 (out of 10)		Unit 5 (out of 4)	
Unit 6 (out of 20)		Unit 6 (out of 4)	
Unit 7 (out of 20)		Unit 7 (out of 4)	

Practice Exam

Section I: Multiple Choice

Section II: Free Response

Composite Score	AP Score
70 – 100	5
57 – 69	4
44 – 56	3
33 – 43	2
0 – 32	1

+ =

Composite Score



