

Detailed Licensing

Overview

Title: STAT 300: My Introductory Statistics Textbook (Mirzaagha)

Webpages: 201

All licenses found:

- [CC BY 4.0](#): 26.4% (53 pages)
- [CC BY-SA 3.0](#): 22.9% (46 pages)
- [CC BY-SA 4.0](#): 20.4% (41 pages)
- [Undeclared](#): 15.9% (32 pages)
- [Public Domain](#): 14.4% (29 pages)

By Page

- [STAT 300: My Introductory Statistics Textbook \(Mirzaagha\)](#)
 - [Undeclared](#)
 - [Front Matter](#) - [Undeclared](#)
 - [TitlePage](#) - [Undeclared](#)
 - [InfoPage](#) - [Undeclared](#)
 - [Table of Contents](#) - [Undeclared](#)
 - [Licensing](#) - [Undeclared](#)
 - [1: Basic Ideas](#) - [Undeclared](#)
 - [1.1: Videos](#) - [CC BY-SA 4.0](#)
 - [1.2: Introduction](#) - [CC BY-SA 4.0](#)
 - [1.2.1: A Classroom Story and an Inspiration](#) - [CC BY-SA 4.0](#)
 - [1.2.2: The Blind Man and the Elephant](#) - [CC BY-SA 4.0](#)
 - [1.2.3: What can go Wrong in Research - Two Stories](#) - [CC BY-SA 4.0](#)
 - [1.3: Displaying and Analyzing Data with Graphs](#) - [CC BY-SA 4.0](#)
 - [1.3.1: Introduction and Examples](#) - [CC BY-SA 4.0](#)
 - [1.3.2: Types of Data](#) - [CC BY-SA 4.0](#)
 - [1.3.3: Levels of Data](#) - [CC BY-SA 4.0](#)
 - [1.3.4: Graphs of Categorical Data](#) - [CC BY-SA 4.0](#)
 - [1.3.5: Graphs of Numeric Data](#) - [CC BY-SA 4.0](#)
 - [1.3.5.1: Stem and Leaf Plots](#) - [CC BY-SA 4.0](#)
 - [1.3.5.2: Dot Plots](#) - [CC BY-SA 4.0](#)
 - [1.3.5.3: Grouping Numeric Data](#) - [CC BY-SA 4.0](#)
 - [1.3.5.4: Histograms](#) - [CC BY-SA 4.0](#)
 - [1.3.5.5: Cumulative Frequency and Relative Frequency](#) - [CC BY-SA 4.0](#)
 - [1.3.5.6: Using Ogives to find Percentiles](#) - [CC BY-SA 4.0](#)
 - [1.4: Introduction to Statistics](#) - [Public Domain](#)
 - [1.4.1: What are Statistics?](#) - [Public Domain](#)
 - [1.4.2: Importance of Statistics](#) - [Public Domain](#)
 - [1.4.3: Descriptive Statistics](#) - [Public Domain](#)
 - [1.4.4: Inferential Statistics](#) - [Public Domain](#)
 - [1.4.5: Sampling Demonstration](#) - [Public Domain](#)
 - [1.4.6: Variables](#) - [Public Domain](#)
 - [1.4.7: Percentiles](#) - [Public Domain](#)
 - [1.4.8: Levels of Measurement](#) - [Public Domain](#)
 - [1.4.9: Measurements](#) - [Public Domain](#)
 - [1.4.10: Distributions](#) - [Public Domain](#)
 - [1.4.11: Summation Notation](#) - [Public Domain](#)
 - [1.4.12: Linear Transformations](#) - [Public Domain](#)
 - [1.4.13: Logarithms](#) - [Public Domain](#)
 - [1.4.14: Statistical Literacy](#) - [Public Domain](#)
 - [1.4.E: Introduction to Statistics \(Exercises\)](#) - [Public Domain](#)
 - [1.5: PowerPoints](#) - [Undeclared](#)
 - [2: Descriptive Statistics](#) - [Undeclared](#)
 - [2.1: Videos](#) - [CC BY-SA 4.0](#)
 - [2.2: Graphing Distributions](#) - [Public Domain](#)
 - [2.2.1: Graphing Qualitative Variables](#) - [Public Domain](#)
 - [2.2.2: Quantitative Variables](#) - [Public Domain](#)
 - [2.2.3: Stem and Leaf Displays](#) - [Public Domain](#)
 - [2.2.4: Histograms](#) - [Public Domain](#)
 - [2.2.5: Frequency Polygons](#) - [Public Domain](#)
 - [2.2.6: Box Plots](#) - [Public Domain](#)
 - [2.2.7: Box Plot Demo](#) - [Public Domain](#)
 - [2.2.8: Bar Charts](#) - [Public Domain](#)
 - [2.2.9: Line Graphs](#) - [Public Domain](#)
 - [2.2.10: Dot Plots](#) - [Public Domain](#)
 - [2.2.11: Statistical Literacy](#) - [Public Domain](#)
 - [2.2.E: Graphing Distributions \(Exercises\)](#) - [Public Domain](#)
 - [2.3: PowerPoints](#) - [Undeclared](#)
 - [3: Regression Analysis](#) - [Undeclared](#)
 - [3.1: Videos](#) - [CC BY-SA 4.0](#)

- 3.2: Bivariate Data - CC BY-SA 4.0
 - 3.2.1: Graphing Bivariate Data with Scatterplots - CC BY-SA 4.0
 - 3.2.2: Correlation Coefficient - CC BY-SA 4.0
 - 3.2.3: Correlation vs. Causation - CC BY-SA 4.0
- 3.3: Correlation and Linear Regression - CC BY-SA 4.0
 - 3.3.1: Bivariate Data and Scatterplots Review - CC BY-SA 4.0
 - 3.3.2: The Simple Linear Regression Model - CC BY-SA 4.0
 - 3.3.3: Estimating the Regression Model with the Least-Square Line - CC BY-SA 4.0
 - 3.3.4: Hypothesis Test for Simple Linear Regression - CC BY-SA 4.0
 - 3.3.5: Estimating σ , the standard error of the residuals - CC BY-SA 4.0
 - 3.3.6: r^2 , The Correlation of Determination - CC BY-SA 4.0
 - 3.3.7: Prediction - CC BY-SA 4.0
 - 3.3.8: Extrapolation - CC BY-SA 4.0
 - 3.3.9: Residual Analysis - CC BY-SA 4.0
- 3.4: Linear Regression and Correlation - CC BY 4.0
 - 3.4.1: Prelude to Linear Regression and Correlation - CC BY 4.0
 - 3.4.2: Linear Equations - CC BY 4.0
 - 3.4.2E: Linear Equations (Exercises) - CC BY 4.0
 - 3.4.3: Scatter Plots - CC BY 4.0
 - 3.4.3E: Scatter Plots (Exercises) - CC BY 4.0
- 3.5: PowerPoints - Undeclared
- 4: Fundamental Principle of Counting and Rules of Probability - Undeclared
 - 4.1: Videos - CC BY-SA 4.0
 - 4.2: Probability Topics - CC BY 4.0
 - 4.2.1: Introduction - CC BY 4.0
 - 4.2.2: Terminology - CC BY 4.0
 - 4.2.3: Independent and Mutually Exclusive Events - CC BY 4.0
 - 4.2.4: Two Basic Rules of Probability - CC BY 4.0
 - 4.2.5: Contingency Tables - CC BY 4.0
 - 4.2.6: Tree and Venn Diagrams - CC BY 4.0
 - 4.2.7: Probability Topics (Worksheet) - CC BY 4.0
 - 4.2.E: Probability Topics (Exercises) - CC BY 4.0
 - 4.3: PowerPoints - Undeclared
- 5: Discrete Probability - Undeclared
 - 5.1: Videos - CC BY-SA 4.0
 - 5.2: Probability - CC BY-SA 4.0
 - 5.2.1: What is Probability? - CC BY-SA 4.0
 - 5.2.2: Types of Probability - CC BY-SA 4.0
 - 5.2.3: How to Calculate Classical Probability - CC BY-SA 4.0
 - 5.3: PowerPoints - Undeclared
- 6: Binomial Probability Distribution - Undeclared
 - 6.1: Videos - CC BY-SA 4.0
 - 6.2: Mean or Expected Value and Standard Deviation - CC BY 4.0
 - 6.3: PowerPoints - Undeclared
- 7: Continuous Random Variable and Normal Probability Distribution - Undeclared
 - 7.1: Videos - CC BY-SA 4.0
 - 7.2: Continuous Random Variable - Introduction - CC BY 4.0
 - 7.3: The Normal Distribution - CC BY 4.0
 - 7.3.1: Prelude to The Normal Distribution - CC BY 4.0
 - 7.3.2: The Standard Normal Distribution - CC BY 4.0
 - 7.3.2E: The Standard Normal Distribution (Exercises) - CC BY 4.0
 - 7.3.3: Using the Normal Distribution - CC BY 4.0
 - 7.4: The Central Limit Theorem - CC BY 4.0
 - 7.4.1: Prelude to the Central Limit Theorem - CC BY 4.0
 - 7.4.2: The Central Limit Theorem for Sums - CC BY 4.0
 - 7.5: PowerPoints - Undeclared
- 8: Finding Confidence Interval for Population Mean and Proportion - Undeclared
 - 8.1: Inference for Numerical Data - CC BY-SA 3.0
 - 8.1.1: One-Sample Means with the t Distribution - CC BY-SA 3.0
 - 8.1.2: Paired Data - CC BY-SA 3.0
 - 8.1.3: Difference of Two Means - CC BY-SA 3.0
 - 8.1.4: Power Calculations for a Difference of Means (Special Topic) - CC BY-SA 3.0
 - 8.1.5: Comparing many Means with ANOVA (Special Topic) - CC BY-SA 3.0
 - 8.1.6: Exercises - CC BY-SA 3.0
 - 8.2: Inference for Categorical Data - CC BY-SA 3.0
 - 8.2.1: Inference for a Single Proportion - CC BY-SA 3.0
 - 8.2.2: Difference of Two Proportions - CC BY-SA 3.0
 - 8.2.3: Testing for Goodness of Fit using Chi-Square (Special Topic) - CC BY-SA 3.0
 - 8.2.4: Testing for Independence in Two-Way Tables (Special Topic) - CC BY-SA 3.0

- 8.2.5: Small Sample Hypothesis Testing for a Proportion (Special Topic) - CC BY-SA 3.0
 - 8.2.6: Randomization Test (Special Topic) - CC BY-SA 3.0
 - 8.2.7: Exercises - CC BY-SA 3.0
- 8.3: Confidence Intervals - CC BY 4.0
 - 8.3.1: Prelude to Confidence Intervals - CC BY 4.0
 - 8.3.2: A Single Population Mean using the Normal Distribution - CC BY 4.0
 - 8.3.2E: A Single Population Mean using the Normal Distribution (Exercises) - CC BY 4.0
 - 8.3.3: A Single Population Mean using the Student t-Distribution - CC BY 4.0
- 8.4: PowerPoints - Undeclared
- 9: Hypothesis Testing about Population Mean and Proportion - Undeclared
 - 9.1: Inference for Numerical Data - CC BY-SA 3.0
 - 9.1.1: One-Sample Means with the t Distribution - CC BY-SA 3.0
 - 9.1.2: Paired Data - CC BY-SA 3.0
 - 9.1.3: Difference of Two Means - CC BY-SA 3.0
 - 9.1.4: Power Calculations for a Difference of Means (Special Topic) - CC BY-SA 3.0
 - 9.1.5: Comparing many Means with ANOVA (Special Topic) - CC BY-SA 3.0
 - 9.1.6: Exercises - CC BY-SA 3.0
 - 9.2: Inference for Categorical Data - CC BY-SA 3.0
 - 9.2.1: Inference for a Single Proportion - CC BY-SA 3.0
 - 9.2.2: Difference of Two Proportions - CC BY-SA 3.0
 - 9.2.3: Testing for Goodness of Fit using Chi-Square (Special Topic) - CC BY-SA 3.0
 - 9.2.4: Testing for Independence in Two-Way Tables (Special Topic) - CC BY-SA 3.0
 - 9.2.5: Small Sample Hypothesis Testing for a Proportion (Special Topic) - CC BY-SA 3.0
 - 9.2.6: Randomization Test (Special Topic) - CC BY-SA 3.0
 - 9.2.7: Exercises - CC BY-SA 3.0
 - 9.3: Hypothesis Testing with One Sample - CC BY 4.0
 - 9.3.1: Prelude to Hypothesis Testing - CC BY 4.0
 - 9.3.2: Null and Alternative Hypotheses - CC BY 4.0
 - 9.3.2E: Null and Alternative Hypotheses (Exercises) - CC BY 4.0
 - 9.3.3: Outcomes and the Type I and Type II Errors - CC BY 4.0
 - 9.3.3E: Outcomes and the Type I and Type II Errors (Exercises) - CC BY 4.0
 - 9.3.4: Distribution Needed for Hypothesis Testing - CC BY 4.0
 - 9.3.4E: Distribution Needed for Hypothesis Testing (Exercises) - CC BY 4.0
 - 9.3.5: Rare Events, the Sample, Decision and Conclusion - CC BY 4.0
 - 9.3.5E: Rare Events, the Sample, Decision and Conclusion (Exercises) - CC BY 4.0
 - 9.3.6: Additional Information and Full Hypothesis Test Examples - CC BY 4.0
 - 9.3.7: Hypothesis Testing of a Single Mean and Single Proportion (Worksheet) - CC BY 4.0
 - 9.3.E: Hypothesis Testing with One Sample (Exercises) - CC BY 4.0
- 9.4: PowerPoints - Undeclared
- 10: Hypothesis Testing about Two Population Means and Proportions - Undeclared
 - 10.1: Inference for Categorical Data - CC BY-SA 3.0
 - 10.1.1: Inference for a Single Proportion - CC BY-SA 3.0
 - 10.1.2: Difference of Two Proportions - CC BY-SA 3.0
 - 10.1.3: Testing for Goodness of Fit using Chi-Square (Special Topic) - CC BY-SA 3.0
 - 10.1.4: Testing for Independence in Two-Way Tables (Special Topic) - CC BY-SA 3.0
 - 10.1.5: Small Sample Hypothesis Testing for a Proportion (Special Topic) - CC BY-SA 3.0
 - 10.1.6: Randomization Test (Special Topic) - CC BY-SA 3.0
 - 10.1.7: Exercises - CC BY-SA 3.0
 - 10.2: Hypothesis Testing with Two Samples - CC BY 4.0
 - 10.2.1: Two Population Means with Unknown Standard Deviations - CC BY 4.0
 - 10.2.2: Two Population Means with Known Standard Deviations - CC BY 4.0
 - 10.2.3: Comparing Two Independent Population Proportions - CC BY 4.0
 - 10.2.4: Matched or Paired Samples - CC BY 4.0
 - 10.3: PowerPoints - Undeclared
- 11: Hypothesis Testing about Goodness of Fit (Multinomial) - Undeclared
 - 11.1: Inference for Categorical Data - CC BY-SA 3.0
 - 11.1.1: Inference for a Single Proportion - CC BY-SA 3.0
 - 11.1.2: Difference of Two Proportions - CC BY-SA 3.0

- 11.1.3: Testing for Goodness of Fit using Chi-Square (Special Topic) - *CC BY-SA 3.0*
- 11.1.4: Testing for Independence in Two-Way Tables (Special Topic) - *CC BY-SA 3.0*
- 11.1.5: Small Sample Hypothesis Testing for a Proportion (Special Topic) - *CC BY-SA 3.0*
- 11.1.6: Randomization Test (Special Topic) - *CC BY-SA 3.0*
- 11.1.7: Exercises - *CC BY-SA 3.0*
- 11.2: The Chi-Square Distribution - *CC BY 4.0*
 - 11.2.1: Facts About the Chi-Square Distribution - *CC BY 4.0*
 - 11.2.2: Goodness-of-Fit Test - *CC BY 4.0*
 - 11.2.3: Test of Independence - *CC BY 4.0*
 - 11.2.4: Test for Homogeneity - *CC BY 4.0*
- 11.3: PowerPoints - *Undeclared*
- Back Matter - *Undeclared*
 - Index - *Undeclared*
 - Glossary - *Undeclared*
 - Detailed Licensing - *Undeclared*