

MULTI-MEDIA MATERIALS FOR PH700

The Dolciani Math Center (7th Floor Hunter East) has multi-media materials for the following topics in PH700. Bring your ID card to the Learning Center and ask for the lesson by the call number below. If there is more than one number listed, there are several alternatives for the lesson. You may pick and choose which works best for you. Situational DVDs relate concepts to real-life situations. Tutorial DVDs present computations related to concepts.

	SITUATIONAL	TUTORIAL	PLATO
TOPICS	DVDs	DVDs	Available Under:
Sources & Types of Data	SB1, SB2	M1	Statistics: Introductory- Measures of Center and Spread
Statistical Measures of Data	SB8	M1	Statistics: Introductory- Measures of Center and Spread
Handling Grouped Data	SB1	M1	Statistics: Introductory- Measures of Center and Spread
The Concept of Probability		D4, L1, L4, L5	Probability: Introductory
Discrete Probability Distributions	H9		Probability: Random Variables, Expected Values, Counting Rules
The Binomial Probability Distribution	SB17	L5	Probability: Random Variables, Expected Values, Counting Rules
Continuous Probability Distributions	SB4	M1	Probability: Random Variables, Expected Values, Counting Rules
The Normal (or Gaussian) Distribution	H9, SB4, SB5	M1	Statistics: Inference, Data Analysis and Normal Distributions
Sampling	H9, H10, SB18	M2	Statistics: Introductory- Measures of Center and Spread
Confidence Intervals		M2	Statistics: Inference, Data Analysis and Normal Distributions
The T-Distribution			Statistics: Inference, Data Analysis and Normal Distributions
One-Sampling Hypothesis Testing	SB20, SB21	M2	Statistics: Inference, Data Analysis and Normal Distributions
One & Two-Sample Hypothesis Testing		M2	Statistics: Inference, Data Analysis and Normal Distributions
Paired & Independent Sampling	SB22	M3	Statistics: Inference, Data Analysis and Normal Distributions
Comparison of Two Means	SB22	M3	Statistics: Inference, Data Analysis and Normal Distributions
The Chi-Squared Distribution	SB24	M3	Statistics: Inference, Data Analysis and Normal Distributions
Non-Parametric Test: The Sign Test			
Non-Parametric Test: The Wilcoxon Signed-Rank Test			