Unit 4 Plan, Math 109, Spring 2024

Mar 25, 2024	Mar 27, 2024	Mar 29, 2024
Intro to Stats and Surveys; Design Surveys Due today: • Report 8 (Savings and Loans) • Read Joy, Ch 22; Answer RQ	Collect and Organize Data from Surveys Due today: • Read MIS 3.1; Answer RQ	Easter Break
Apr 1, 2024	**Apr 3, 2024**	**Apr 5, 2024**
Histograms for Categorical and Numerical Data Due today: • Unit 3 "Summing It Up" • Project 2 Plan • Read MIS 3.2; Answer RQ	Center (Mean, Median, Mode) Due today: • Read MIS 3.3; Answer RQ	Spread (Range, IQR, Std. Dev.) Due today: • Read MIS 3.4; Answer RQ Due tonight: • Reflection 9
Apr 8, 2024	**Apr 10, 2024**	**Apr 12, 2024**
Voting Theory -I (Plurality, Instant Runoff) Due today: • Report 9 (Stats) • Project 2 Brainstorming • Read Lippman, 2.1-2.7; Answer RQ	**Quiz 4: Stats** Voting Theory-II (Borda Count, Copeland's Method) Due today: • Study for quiz • Read Lippman, 2.8-2.11; Answer RQ	Voting Theory-III (Arrow's Theorem, Approval Voting) Christian Group Decision-Making Due today: • Read Lippman, 2.12-2.14; Ans. RQ Due tonight: • Reflection 10