Hogwarts School of Witchcraft, Wizardry, & Statistics Lab

pre 9/2/2026	pre 9/9/2025	pre 9/16/2026	pre 9/23/2026	pre 9/30/2026	pre 10/7/2026	pre 10/14/2026
familiarize yourself with the lab website and the lab syllabus	load SPSS onto PC watch lab lecture 1 on an intro to SPSS, data entry basics, and using the SPSS calculator	watch lab lecture 2 on data entry complete digital well ass. 1 on data entry due Sept 12	watch lab lecture 3 on freq dist & skew complete digital well ass. 2 on Freq distributions due Sept 19	watch lab lecture 4 on ave & variability complete digital well ass 3 on ave & variability due Sept 26 complete solo analysis for team assign 3 due Sept 26	watch lab lecture 5 on Z scores complete digital well ass 4 Z scores & outliers due Oct 3	watch lab lecture 6 on SEM and CI complete digital well ass 5 on SEM and CI due Oct 10 complete solo analysis for team assign 4 due Oct 10
2-Sep	**9-Sep**	**16-Sep**	**23-Sep**	**30-Sep**	**7-Oct**	**14-Oct**
Lab overview take the digital well anonymous survey team project choices	team meet & greet review SPSS basics	complete team ass 1 on 1st 4 slides due Sept 18	complete team ass 2 on SPSS spreadsheet setup for team survey due Sept 25	complete team ass 3 on data entry and mean of survey scales due Oct 2	class photos place TBD	complete team ass. 4 on Z scores and outliers due Oct 16

pre Oct 21	pre Oct 28	pre Nov 4	pre Nov 11	pre Nov 18	pre Dec 2
watch lab lecture 7 on t-tests complete digital well ass 6 on t-tests due Oct 17 complete solo analysis for team assign 5 on t-tests due Oct 24	watch lab lecture 8 on one-way ANOVA complete digital well ass 7 on one-way ANOVA due Oct 24 complete solo analysis for team assign 6 on one-way ANOVA due Oct 31	watch lab lecture 9 on two-way ANOVA complete digital well ass 8 on 2-way ANOVA due Oct 31	watch lab lecture 10 on chi-square tests complete digital well ass 9 on chi square tests due Nov 7 complete solo analysis for team assign 7 on Chi Square due Nov 14	watch lab lecture 11 on corr. & regress complete digital well ass 10 on corr. & regress due Nov 14 complete solo analysis for team assign 8 corr. & regress due Nov 28	practice for the SPSS test
21-Oct	**28-Oct**	**4-Nov**	**11-Nov**	**18-Nov**	**2-Dec**
student choice	complete team assign 5 t-tests due Oct 30	complete team assign 6 one-way ANOVA due Nov 6	student choice recommend 2-way mixed ANOVA review	complete team assign 7 chi square due Nov 20	complete team assign 8 corrrelation/regress due Dec 4

Save the Muggles from their social problems!





