## Guidelines for statistics courses

Students are strongly encouraged to take CLPS 0900 Statistical Methods to fulfill the Psychology concentration statistics requirement. However, there are other statistics courses taught at Brown and elsewhere, and some would make a reasonable alternative to CLPS 0900. Because what material different courses cover changes over time and over instructors, providing a blanket list of acceptable alternative courses is not appropriate. Instead, it is more useful to describe the characteristics a statistics course would need to be able to substitute for CLPS 0900. Things to look for in a syllabus: probability theory, hypothesis testing or inference, techniques for categorical data, analysis of variance, and/or regression. If you identify an alternative statistics course that you believe includes these topics, speak with your concentration advisor for approval to add that course to your concentration plan.