

Approved list of courses for methods requirement

Department of Cognitive Science

A. Approved Courses for Statistics requirement

Cogs 243 Statistical Inference and data analysis
Math 181A Introduction to Mathematical statistics
Math 181B Introduction to Mathematical statistics
Math 181C Introduction to Mathematical statistics
Math 181D Introduction to Mathematical statistics
Math 181E Introduction to Mathematical statistics
Math 281AB or C Introduction to Mathematical statistics
Math 282A, B Applied Statistics
Math 283 Statistical methods in bioinformatics
Math 285A,B Stochastic Processes
Math 287B Multivariate analysis
Math 289A,B Topics in Probability and statistics
Psych 201A/B/C Quantitative methods in psychology
Math 286 Stochastic Differential Equations

* As a reminder, when taking undergrad classes you must still enroll in 12 units of grad level classes to meet OGSR requirements.

B. Approved Courses for Methods requirement

BIOENGINEERING

BENG 207 Topics in Bioengineering

COGNITIVE SCIENCE

COGS 275 Visual modeling
COGS 276 Foundation of Neuroimaging

COMMUNICATION

COGR 201B: Ethnographic methods for communication research
COGR 201C: Discourse analysis

COMPUTER SCIENCE

CSE 252 A : Computer Vision I
CSE 253 : Neural Networks
CSE 254 : Machine Learning

LINGUISTICS

Ling 210 Lab Phonetics
Ling 211a Introduction to phonology
Ling 221a,b,c Introduction to grammatical theory
Ling 240 Field Methods
Ling 241 Field Work (sequel to Ling 240)