

Statistics & Data Science GIDP Course Offerings Spring 2023

For more information on these courses see the "Statistics Courses" link on the "[Current Student Hub](#)" page on the Statistics website. Look under "Program Resources".

BIOS 576B	Biostatistics for Research
BIOS 647	Analysis of Categorical Data
BIOS 696S	Biostatistics Seminar
CSC 535	Probabilistic Graphic Models
ECOL 580	Mathematical Models in Biology
ECON 518	Introduction to Econometrics
ECON 522A	Econometrics
ECON 549	Applied Econometric Analysis
EDP 558	Educational Tests and Measurements
FSHD 617A	Advanced Data Analysis: Structural Equation Modeling
IMB 521	Scientific Grantsmanship
INFO 521	Introduction to Machine Learning
LING 539	Statistical Natural Language Processing
INFO 557	Neural Networks
MATH 529	Topics in Modern Analysis
MATH 565A	Stochastic Processes
MCB 516A	Bioinformatics and Functional Genomic Analysis
PHCL 595B	Scientific Writing, Presentation & Bioethics
RNR 520	Advanced Geographic Information Systems
SIE 520	Stochastic Modeling I
SIE 531	Simulation Modeling and Analysis
SIE 533	Fundamentals of Data Science for Engineers
SOC 570B	Social Statistics
STAT 566	Theory of Statistics
STAT 567B	Theoretical Statistics II
STAT 571B	Design of Experiments
STAT 675	Statistical Computing
STAT 688B	Statistical Consulting Practicum
11/10/2022	