

Harvard University Department of Statistics, 2019-2020 Course List [8/22/2019]

FALL 2019	COURSE TITLE	INSTRUCTOR	MEETING PATTERN		REQUESTED LOCATION
Freshman Seminar	From Rocket Science to Fixing Scandals: Judgment and Uncertainty in Finance	Blyth	Tues 12:00-3:00		TBD
Stat 91r	Supervised Reading & Research	Mike Parzen	n/a	n/a	TBD
Stat 99r	Tutorial – Senior Year	Alexander Young	TBD	TBD	TBD - likely 706
Stat 104	Intro to Quant Methods for Econ & Soc Sci	Mike Parzen	TTh	10.30	SC Hall B
Stat 110	Intro to Probability	Joe Blitzstein	MW	1.30	SC Hall B
Stat 120	Applied Bayesian inference	Sam Kou	MW	3.00	SC 221
Stat 121A	Data Science 1	Kevin Rader & Pavlos Protopapas	MW	1.30	NW B103
Stat 131	Time series and prediction	Natesh Pillai	TTh	9.00	SC 309
Stat 139	Linear models	Kevin Rader	TTh	10:30	SC Hall A
Stat 151	Multilevel and Longitudinal Models	Luke Miratrix	TTh	2:00	HGSE to book at HGSE
Stat 160	Design & Analysis of Sample Survey	Alan Zaslavky	TTh	3:00	SC 309A
Stat 260	Design & Analysis of Sample Survey	Alan Zaslavsky	T	4:30	113
Stat 161	Introduction to Nonparametric Methods	Zheng (Tracy) Ke	TTh	1:30	SC 705
Stat 185	Introduction to Dimension Reduction	Alexander Young	TTh	3:00	SC 705
Stat186/ Gov2002	Causal Inference	Kosuke Imai	MW	10.30	CGIS Tsai
Stat 195	Intro to statistical machine learning	Lucas Janson	MW	4.30	SC 309A
Stat 210	Probability 1	Joe Blitzstein	MW	10:30	SC 309
Stat 211	Statistical Inference 1	Lucas Janson	MW	3.00	SC 309A
Stat 221	Monte Carlo methods & other computational tools for statistical learning	Jun Liu	TTh	9:00	SC 705
Stat 230	Multivariate Statistical Analysis	Samuel Kou	MW	1:30	SC 309A
Stat 244	Linear & generalized linear models	Mark Glickman	MW	9:00	SC 309

Stat 250	Designing Elements of Data Science Course	Xiao-Li Meng, Joe Blitzstein, Hanspeter Pfister, Liberty Vittert	M	3:00	SC 706
Stat 300HFRA	Research in Statistics	Neil Shephard & Natesh Pillai	Th	12.00	SC 705
Stat 303HFA	The Art & Practice of Teaching Statistics	Xiao-Li Meng	T (twice monthly)	3.00	SC 706
Stat 305R	Statistical Consulting	Lucas Janson	Th	3.00	SC 706
Stat 310HFRA	Topics in Astrostatistics	Xiao-Li Meng and astrophysics collaborators	T	12.00	SC 706
Stat 314HFRA	Timely Topics in Statistics	Zheng Tracy Ke	M	9:00	SC 706
Stat 314HFRA	Colloquium	(314HFRA split meeting pattern)	M	12.00	SC Hall E
Stat 366	Introduction to Research	Jun Liu	Every 2 weeks TBD	TBD	SC 706
Stat 397	Design of Experimental and Non-experimental Studies	Jose Zubizarreta	F	10:30	SC 706