

## MS HDS Student Schedule

### Fall 1st Year

BIOST 2036	Introduction to Health Data Science	2 credits
BIOST 2037	Foundations of Statistical Theory	4 credits
BIOST 2039	Biostatistical Methods	3 credits
BIOST 2081	Mathematical Methods for Statistics	3 credits
EPIDEM 2110	Principles of Epidemiology	3 credits
PUBHLT 2022	Public Health Grand Rounds	0 credits

### Spring 1<sup>st</sup> Year

BIOST 2025	Biostatistics Seminar	1 credit
BIOST 2049	Applied Regression Analysis	3 credits
BIOST 2094	Advanced R Programming	2 credits
PUBHLT 2022	Public Health Grand Rounds	0 credits
HDS ELECTIVE(S)		

*May of 1<sup>st</sup> Year MS Comprehensive Exam*

### Fall 2<sup>nd</sup> Year

BIOST 2079	Introductory Statistical Learning for Health Sciences	2 credits
BIOST 2087	Biostatistics Consulting Practicum	1 credit
BIOST 2021	Faculty-guided thesis project or BIOST 2022 Capstone Preparation	1 credit
HDS ELECTIVE(S)		

### Spring 2<sup>nd</sup> Year

PUBHLT 2011	Essentials of Public Health	3 credits
BIOST 2021	Faculty-guided thesis project or BIOST 2099 Capstone	2 credits
HDS ELECTIVE(S)		