



MS HDS Student Schedule

Fall 1st Year

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| BIOST 2036 | Introduction to Health Data Science | 2 credits |
| BIOST 2037 | Foundations of Statistical Theory | 4 credits |
| BIOST 2041 | Introduction to Statistical Methods <i>*BIOST 2041 will replace BIOST 2039 for AY 2021-22</i> | 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 1st Year

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|-----------------|-----------------------------|-----------|
| 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 1st Year MS Comprehensive Exam

Fall 2nd Year

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|-----------------|---|-----------|
| BIOST 2022 | Capstone Preparation | 1 credit |
| BIOST 2079 | Introductory Statistical Learning for Health Sciences | 2 credits |
| BIOST 2087 | Biostatistics Consulting Practicum | 1 credit |
| HDS ELECTIVE(S) | | |

Spring 2nd Year

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|-----------------|-----------------------------|-----------|
| BIOST 2099 | Capstone | 2 credits |
| PUBHLT 2011 | Essentials of Public Health | 3 credits |
| HDS ELECTIVE(S) | | |