



## SCG Student Schedule

### Fall 1st Year

|   |                                     |           |
|---|-------------------------------------|-----------|
| BIOST 2037  | Foundations of Statistical Theory   | 4 credits |
| BIOST 2041  | Introduction to Statistical Methods | 3 credits |
| <i>*BIOST 2041 will replace BIOST 2039 for AY 2021-22</i> |                                     |           |
| 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 |
| SCG ELECTIVE(S) |                             |           |

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

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

|                 |   |           |
|-----------------|---|-----------|
| BIOST 2022      | Capstone Preparation                                  | 1 credit  |
| BIOST 2069      | Statistical Methods for Omics Data                    | 2 credits |
| BIOST 2079      | Introductory Statistical Learning for Health Sciences | 2 credits |
| BIOST 2087      | Biostatistics Consulting Practicum                    | 1 credit  |
| SCG ELECTIVE(S) |   |           |

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

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