**Department of Biostatistics – 2 Year MS: HDS**

*Student Plan of Study: Biostatistics Master of Science – 36 Credits*

**Graduate Year 1**

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| --- | --- | --- | --- | --- |
| ***Fall Semester*** Total Hours: 9 credits | | | | |
| **Course** | **Hrs** | **Title** | **Degree Component** |  |
| PHC 6050C | 3 | Biostatistical Methods I | Core |  |
| PHC 6937 | 3 | Basics of Biostatistical Computing | Conc. Core |  |
| PHC 6937 | 3 | Introduction to Public Health | Core |  |
| ***Spring Semester*** Total Hours: 9 credits | | | | |
| **Course** | **Hrs** | **Title** | **Degree Component** |  |
| PHC 6051 | 3 | Biostatistical Methods II | Core |  |
| PHC 6791 | 3 | Data Visualization in the Health Sciences | Conc. Core |  |
| PHC 6001 | 3 | Principles of Epidemiology in Public Health | Core |  |

**Graduate Year 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Fall Semester*** Total Hours: 9 credits | | | | |
| **Course** | **Hrs** | **Title** | **Degree Component** |  |
| PHC 6937 | 3 | Introduction to Statistical Learning | Conc. Core |  |
| STA 6177 | 3 | Applied Survival Analysis | Elective |  |
| PHC 6790 | 3 | Biostatistical Methods Using SAS | Elective |  |
| ***Spring Semester*** Total Hours: 9 credits | | | | |
| **Course** | **Hrs** | **Title** | **Degree Component** |  |
| PHC 6063 | 3 | Biostatistical Consulting | Core |  |
| PHC 6088 | 3 | Statistical Analysis of Genetic Data | Elective |  |
| PHC 6937 | 3 | Frontiers of Biostatistics | Elective |  |

**Student Name Student Signature UFID**

**Academic Advisor Name Academic Advisor Signature**

**Director of Graduate Studies/Graduate Coordinator Signature Date Turned In**

Please return this form to Academic Assistant at the beginning of graduate study and in the event of any changes made during the course of study.