



## Curriculum for Master of Science in Genetic Counseling Class of 2017

| First Year: Fall <sup>1</sup>                                    | First Year: Spring <sup>1</sup>                               | Second Year: Fall <sup>1</sup>             | Second Year: Spring <sup>1</sup> |
|--|---|--|----------------------------------|
| Embryology (Structures)  | Medical Genetics  | Impact of Illness on Patients & Families   | Bioethics                        |
| Molecules, Cells & Genomics                                      | Ethical Issues in Clinical Research for the Genetic Counselor | Genetic Counseling III                     | Clinical Rotations               |
| Genetic Counseling I   | Epidemiology  | Practical Analysis of Your Personal Genome | Psychosocial Supervision         |
| Introduction to the Ethical Responsibility of Genetic Counselors | Genetic Counseling II   | Clinical Rotations                         | Thesis                           |
| Introduction to Biostatistics                                    | Introduction to Interviewing & Counseling Methods             | Psychosocial Supervision                   |                                  |
|  | Culture, Illness & Community Health                           | Thesis                                     |                                  |
|  | Clinical Rotations <sup>2</sup>                               |  |                                  |
|  | Psychosocial Supervision                                      |  |                                  |
|  | Introduction to Human Genome Sequencing                       |  |                                  |

<sup>1</sup> All courses are not concurrent.

<sup>2</sup> Students are expected to be in residence throughout the summer except as designated by the Program Director