

Examples of Advanced Degree Options:

All trainees will complete either **Master of Public Health in Clinical Investigation (MPH-CI) Degree** or a **Master of Science in Medical Statistics (MS-MS)**. Each trainee will be a full time matriculated student for the MPH-CI degree or the MS-MS degree and will be provided a faculty advisor specifically for issues relating to the required coursework from the Departments of Community and Preventive Medicine and Biostatistics and Computational Biology respectively.

- 1. Master of Public Health in Clinical Investigation (MPH-CI) Degree:** The required lectures, core courses and seminars previously listed for the three focus areas are required for this degree. It is an accredited degree of the Council on Education for Public Health (CEPH) designed to be completed in two years.
- 2. Master of Science in Medical Statistics (MS-MS) Degree:** The degree consists of core coursework as well as an internship/applied project, there are no thesis or language requirements; but a substantive project is required. A comprehensive oral examination will be administered after the end of the coursework.

Other Required Didactic Experiences:

Practical Skills in Grant Writing (*PM 438*)

- (1)** Semester-long seminar to increase skills in writing an NIH research grant. The final exam is a mock peer review of a grant application. We feel it qualifies for the grant preparation requirement of the R25T program

Networking Opportunities

- (2)** Attendance at national meetings
- (3)** Mini-sabbaticals with other research groups
- (4)** Receptions at national meetings for past trainees and faculty