

EPIDEMIOLOGY, M.S.

Degree Requirements (43 Hours)

School of Public Health Core (3 Hours)

| Course | Title | Credits |
|---------------------------|-------------------------------|----------|
| PUBH 700 | Perspectives in Public Health | 3 |
| Total Credit Hours | | 3 |

Department Core (22 Hours)

| Course | Title | Credits |
|---------------------------|--|-----------|
| BIOS 701 | Concepts and Methods of Biostatistics | 3 |
| EPID 701 | Concepts and Methods of Epidemiology | 3 |
| EPID 721 | Clinical and Population Research Protocol Development and Implementation | 2 |
| EPID 722 | Scientific Writing and Appraisal of Epidemiologic Studies | 2 |
| EPID 741 | Intermediate Epidemiologic Methods | 3 |
| BIOS 757 | Intermediate Biostatistics | 3 |
| BIOS 709 | Basic Software for Public Health | 1 |
| BIOS 714 | Introduction to MS Access for Public Health | 1 |
| BIOS 719 | Advanced SAS Methods for Public Health | 1 |
| BIOS 754 | Discrete Data Analysis | 3 |
| Total Credit Hours | | 22 |

Major Courses (9 Hours)

| Course | Title | Credits |
|---|---|----------|
| EPID 788 | Practical Methods for Secondary Data Analysis | 3 |
| Select two other epidemiology classes from the course listing | | 6 |
| Total Credit Hours | | 9 |

Elective (3 Hours)

- Electives may be chosen from courses in the University that support the overall educational goals of the student. Typically, the elective course is chosen from the list of EPID courses, in addition to the two major courses. The Faculty Advisor must approve all elective courses.

Thesis (6 Hours)

| Course | Title | Credits |
|---------------------------|--------------------|----------|
| EPID 799 | Thesis Preparation | 6 |
| Total Credit Hours | | 6 |