



Course Requirements for the Graduate Public Health Genetics Program
2022/2023

I. Summary of Graduation Requirements

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|-------------------------|-------------------|
| Common Track Courses | 12 credits |
| Specialty Track Courses | 18 credits |
| Thesis Courses | 6 credits |
| Total | 36 credits |

II. Details of Graduation Requirements

1. Common Track Courses

| Code | Courses | Credits |
|--------------|--|-----------|
| PHE 400 | Applications of Epidemiology in Public Health | 3 |
| PHE 410 | Legal, Ethical, and Social Issues in Public Health | 3 |
| PHE 420 | Statistical Models in Public Health | 3 |
| PHE 430 | Health Informatics | 2 |
| PHE 440 | Health Policy Development | 1 |
| Total | | 12 |

2. Specialty Track Courses

| Code | Courses | Credits |
|--------------|---|-----------|
| PHG 450 | Current Progress in Genetic Analysis | 3 |
| PHG 460 | Genes, Environment, and Human Disease | 3 |
| PHG 470 | Genetics and Genomics in Public Health | 3 |
| PHG 500 | Cancer Genetics | 3 |
| PHG 510 | Genomics of Infectious Disease | 3 |
| PHG 520 | Contemporary Issues in Public Health Genetics | 3 |
| Total | | 18 |

3. Thesis Courses

| Code | Courses | Credits |
|--------------|-------------------|----------|
| PHG 598 | Independent Study | 3 |
| PHG 599 | Master's Thesis | 3 |
| Total | | 6 |