

**Institute for Public Health Genetics
PhD Student Progress Form**

Name: _____ Quarter form completed: _____
 Student Email: _____ Student Number: _____
 Quarter Entered Program: _____ Initial Faculty Advisors: _____
 Track: A / B _____

PhD in Public Health Genetics (minimum 90 credits required)

[Highly Recommended Courses]; *Substitute courses*

I. Fundamental areas of study (at least 17 credits required)

- Human Genetics
- Public Health

***Human Genetics**

| Course No. | Course Title: | Quarter Planned | Quarter Completed | Cr. | Grade |
|----------------------|--|-----------------|-------------------|-----|-------|
| PHG 551 | Human Genomics: Science, Ethics, and Society | | | | |
| <i>OR GENOME 565</i> | <i>Advanced Human Genetics</i> | | | | |
| [GENOME 552 | Genomics] | | | | |
| [PHG 536 | Bioinformatics and Gene Sequence Analysis] | | | | |

***Public Health**

| Course No. | Course Title: | Quarter Planned | Quarter Completed | Cr. | Grade |
|-------------------------|--|-----------------|-------------------|-----|-------|
| EPI 511 | Introduction to Epidemiology | | | | |
| [<i>OR EPI 512/513</i> | <i>Epidemiologic Methods</i>] | | | | |
| BIOST 511 | Medical Biometry I | | | | |
| <i>OR BIOST 517</i> | <i>Applied Biostatistics I</i> | | | | |
| [BIOST 512/513 | Medical Biometry II/III] | | | | |
| [BIOST 518 | Applied Biostatistics II] | | | | |
| HSERV 511 | Introduction to Health Services and Public Health | | | | |
| ENVH 511 | Environmental Occupational Health | | | | |
| <i>OR ENVH 517</i> | <i>Children's Environmental Health</i> | | | | |
| <i>OR ENVH 570</i> | <i>Occupational and Environmental Epi</i> | | | | |
| <i>OR ENVH 577</i> | <i>Risk Assessment for Env Health Hazards</i> | | | | |
| <i>OR ENVH 584</i> | <i>Occupational Health and Safety: Policy and Politics</i> | | | | |

**Institute for Public Health Genetics
PhD Student Progress Form**

II. Core knowledge areas (28 credits required)

- Genomics in Public Health (A)
- Implications of Genetics for Society (B)

A) Genomics in Public Health

| Course No. | Course Title | Quarter Planned | Quarter Completed | Cr. | Grade |
|------------|---|-----------------|-------------------|-----|-------|
| PHG 511 | Genetic Epidemiology | | | | |
| PHG 513 | Intro to Pharmacogenetics and Toxicogenomics | | | | |
| PHG 542 | Genetic Discovery in Medicine and Public Health | | | | |

Quarters completed

| | | | | |
|---------|---|--|--|--|
| PHG 580 | PHG Seminar (6 quarters @ 1 credit per quarter) | | | |
| | | | | |

B) Implications of Genetics for Society

| Course No. | Course Title | Quarter Planned | Quarter Completed | Cr. | Grade |
|-------------------|--|-----------------|-------------------|-----|-------|
| PHG 521 | Socio-Cultural Perspectives of PHG | | | | |
| PHG 522 | Ethical Frameworks for Public Health Genetics | | | | |
| <i>OR PHG 525</i> | <i>Public Commentary on Ethical Issues in PHG</i> | | | | |
| PHG 523 | Genetics and the Law | | | | |
| PHG 541 | Economic and Policy Issues in Genetic Technologies | | | | |
| PHG 543 | Qualitative and Behavioral Research Methods in PHG | | | | |

III. Selective Courses (9 credits minimum)

| Course No. | Course Title | Quarter Planned | Quarter Completed | Cr. | Grade |
|------------|--------------|-----------------|-------------------|-----|-------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

IV. Dissertation Credits (minimum 27 credits)

| | Quarter Planned | Quarter Completed | Cr. | Grade |
|------------------------------|-----------------|-------------------|-----|-------|
| PHG 800 Dissertation Credits | | | | |

**Institute for Public Health Genetics
PhD Student Progress Form**

Total Credits:

Preliminary Examination Date: _____

Result: _____

General Examination Date: _____

Result: _____

Dissertation Supervisory Committee

| | Member Name | Department | Core Area | |
|--------------------|--------------------|-------------------|------------------|--------------------------|
| | | | A / B | APC Member |
| *Chair: | | | | <input type="checkbox"/> |
| *Secondary Member: | | | | <input type="checkbox"/> |
| Member: | | | | <input type="checkbox"/> |
| Member: | | | | <input type="checkbox"/> |
| Member: | | | | <input type="checkbox"/> |

*Chair and Secondary Member must be APC members from different primary areas.

Advisor Comments:

Student Signature: _____ **Date:** _____

Advisor Signature: _____ **Date:** _____

Advisor Signature: _____ **Date:** _____

This form should be completed by each student during the Autumn Quarter of each academic year. The student should then meet with his/her advisor(s) to review, modify if needed, and approve his/her progress and plans for the academic year. Once finalized the student and his/her advisor sign the last page of the form. The student is responsible for filing the signed form with the IPHG office before the end of Autumn Quarter.