**Dual Degree: MS Genetic Counseling/MPH Public Health Genetics**

**Courses and Requirements for 2019 Matriculants**

**Course Number Course Title Credits Completed**

**Human Genetics Curriculum**

HUGEN 2010 Bioinformatics Resources for Geneticists 1 🞎

HUGEN 2011 Scientific Writing 1 🞎

HUGEN 2022 Human Population Genetics 2 🞎

HUGEN 2025 Human Genetics Seminar 0 🞎 🞎

HUGEN 2031 Chromosomes and Human Disease 3 🞎

HUGEN 2032 Genetic Techniques 2 🞎

HUGEN 2034 Biochem & Molecular Genetics of Complex Dis 3 🞎

HUGEN 2035 Principles of Genetic Counseling 3 🞎

HUGEN 2036 Genetic Counseling Internship (Fall) 4 🞎

HUGEN 2036 Genetic Counseling Internship (Spring) 4 🞎

HUGEN 2038 Intervention Skills for Genetic Counselors 3 🞎

HUGEN 2039 Risk Calculation in Genetic Counseling 1 🞎

HUGEN 2040 Molecular Basis of Human Inherited Disease 3 🞎

HUGEN 2052 Ethical Issues in Clinical and PH Genetics 0/1 🞎 🞎 (1)

HUGEN 2047 Clinical Genetics Case Conference 0/1 🞎 🞎 🞎 🞎 (1)

HUGEN 2049 Introduction to Public Health Genetics 3 🞎

HUGEN 2053 Applications in PH Genetics & Genomics 2 🞎

HUGEN2021/PUBHLT 2015/Elective 2 required 🞎 🞎

**Public Health MPH Core Curriculum**

PUBHLT 2022 Grand Rounds 0 🞎 🞎

PUBHLT 2033 Foundations in Public Health 1 🞎 (Complete) 🞎 (Reg)

BCHS 2509 Social and Behavior Sciences and PH 3 🞎 (Complete) 🞎 (Reg)

PUBHLT 2034 Public Health Communications 2 🞎

PUBHLT 2035 Applications in Public Health 2 🞎

BIOST 2041 Introduction to Statistical Methods 3 🞎

EOH 2013 Environmental Health and Disease 2 🞎

EPIDEM 2110 Principles of Epidemiology 3 🞎

HPM 2001 Intro to Leadership, Management & Policy PH 3 🞎

**Practicum Requirements**

HUGEN 2050 Practicum 4 🞎 🞎 🞎 🞎

 Practicum Learning Agreement 🞎

 Practicum Evaluation Form (Preceptor) 🞎

 Student Evaluation of Practicum 🞎

 Field Practicum Report 🞎

**Total Credits by Semester (62 credits required for degree)**

1st Fall 2nd Fall

1st Spring 2nd Spring

1st Summer 2nd Summer

**MPH Essay**

Two MPH Readers Selected & Submitted to Noel 🞎

 (Only need one MPH person on committee, if combining thesis/essay)

Topic Approved by Candy/Andrea 🞎

Completed Essay Uploaded to D-Scholarship 🞎

**Forms**

PUBHLT 2015: Public Health Biology Exemption 🞎

Enrollment Email to Admissions Office 🞎 🞎 N/A

**Meetings**

Date: Initials:

Date: Initials:

Date: Initials:

Date: Initials: