Fall 2016

Courses to study Genetic Disorders in Humans

**CLP880** (3 credit hours)
T 12:00-2:00 PM, DHDC3030

**Concepts in Human Molecular Genetics**

Foundation course for graduate students who studied biology at undergraduate level. This course will cover understanding of gene expression, regulation, genotype/phenotype correlation, epigenetics, characteristics of human DNA sequence.

**CLP964** (3 credit hours)
W 4:00-6:00 PM, DHDC3030

**Principles of Genetic Studies in Human Genetic Disorders**

Advanced course for graduate students who are interested to study genetic disorders. Students will learn about pedigree analysis, gene mapping to Mendelian and complex disorders, identifying human disease genes, post-human genome era and genetic approaches to treat diseases.

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