Autumn Quarter:

**Genome 552: Technologies for Genome Analysis**
Genome 555: Protein Technology
MCB 536: Tools for Computational Biology
Conjoint 537: Mechanism of Transcriptional Regulation
GENOME 559: Introduction To Statistical And Computational Genomics

Winter Quarter:

**Genome 465 / 565: Advanced Human Genetics**
Genome 551: Gene Regulation
Genome 561: Molecular Population Genetics and Evolution
Conjoint 526: Introduction to Systems Biology.
**GENOME 562 Population Genetics**

Spring Quarter:

**Genome 541: Intro to Computational Molecular Biology II**
Genome 553: Genetic Analysis

Quarter to be determined or unsure whether it will be offered:

BIOL 519: Data Science for Biologists
Conjoint 533: The Dynamic Chromosome
**GENOME 553 Advanced Genetic Analysis**
**GENOME 569 Bioinformatics Workflows for High-Throughput Sequencing Experiments**