

## **Bisc 658: Systems Biology: Theory and Practice**

This course covers basic principles of systems biology (e.g., mass spectrometry, proteomics and metabolomics), multi-omics integration and molecular networks, as well as the applications in solving real-life research problems.

## **Prerequisites**

• Chem 471 or equivalent, or the consent of the instructor.

## **Instruction Type(s)**

• Lecture: Lecture for Bisc 658

## **Subject Areas**

- Biology/Biological Sciences, General
- Structural Biology
- Biotechnology
- Cell/Cellular and Molecular Biology

