

BME 370: Intro to Bioinformatics & Biostatistics

Biomedical Engineering

Principles of bioinformatics analysis applied to translational biomedical studies. Application topics include genomic data analysis, biomarker development, statistical modeling, machine learning, and clinical trial design.

3 Credits

Prerequisites

- Pre-Requisite: 24 Earned Hours
- PreRequisite Math 263 OR Math 319
- PreRequisite Csci 251 OR Csci 112

Instruction Type(s)

- Lecture: Lecture for BME 370

Course Fee(s)

Biomedical 4

- \$75.00

Subject Areas

- [Biomathematics](#), [Bioinformatics](#), and [Computational Biology](#), [Other](#)

Related Areas

- [Bioinformatics](#)
- [Biometry/Biometrics](#)
- [Biostatistics](#)
- [Computational Biology](#)

