

# BIOINFORMATICS (BINF)

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**BINF 5309 Introduction to Bioinformatics and Systems Biology (3)**

Pre-requisite(s): Graduate standing or consent of instructor

A project-orientated approach to defining, understanding, and applying modern tools for genomic and systems biology analysis. Students will gain proficiency at sequence, microarray, and systems biology annotation by following a biological problem through each step of the analysis process.

**BINF 5330 Advanced Computational Biology (3)**

Cross-listed as CSI 5330

See CSI 5330 for course information.