BIOINFORMATICS AND COMPUTATIONAL BIOLOGY, BACHELOR’S TO M.S. ACCELERATED PROGRAM

Undergraduates can complete an undergraduate degree in biology, biochemistry, computer science or mathematics with the Master of Science in Bioinformatics and Computational Biology in a compressed timeframe.

Significant advantages to this program include:

- No need to take the GRE, as students will apply to the accelerated program in the spring of their junior year
- Double counting up to 15 credits of coursework simultaneously toward undergraduate and graduate degree requirements
- Beginning some of the graduate coursework during the final undergraduate year

For additional information see the catalog entries for the following programs:

- Biochemistry, B.A. (http://catalog.slu.edu/colleges-schools/arts-sciences/chemistry/biochemistry-ba)
- Biochemistry, B.S. (http://catalog.slu.edu/colleges-schools/arts-sciences/chemistry/biochemistry-bs)
- Biology, B.A. (http://catalog.slu.edu/colleges-schools/arts-sciences/biology/biology-ba)
- Biology, B.S. (http://catalog.slu.edu/colleges-schools/arts-sciences/biology/biology-bs)
- Computer Science, B.A. (http://catalog.slu.edu/colleges-schools/arts-sciences/computer-science/computer-science-ba)
- Computer Science, B.S. (http://catalog.slu.edu/colleges-schools/arts-sciences/computer-science/computer-science-bs)
- Bioinformatics and Computational Biology, M.S. (http://catalog.slu.edu/colleges-schools/arts-sciences/interdisciplinary/bioinformatics-computational-biology-ms)

Requirements

By counting up to 15 credits, for both degrees, students can earn the requisite 30 credits in only 12 to 14 months after receiving their bachelor’s degree.