



COMPUTATION AND ENGINEERING IN THE LIFE SCIENCES (CELLS)

Comprehensive Preparation for Rising Professionals

The **CELLS program** prepares students for careers in Computational Biology where they can harness the power of computer science and analytics to answer big questions in the life sciences. The program is an excellent fit for students who are seeking careers at the intersection of biology and data, including biotech, bioinformatics, neuroscience, pharmacology, and more!

This two-year adventure provides you with the skills and experience you need to thrive in the field. Take advantage of these resources and start your journey to an exciting career!



JOB SHADOWING AND CAREER TREKS



INTERNSHIPS AND RESEARCH OPPORTUNITIES



EMPLOYER SEMINARS AND CASE COMPETITIONS



IMMERSION PROJECTS AND CAREER COHORTS

All rising first-year students are eligible to apply to the CELLS Program. Students from backgrounds that have historically been underrepresented in STEM are strongly encouraged to apply. **Prior coding experience is not required!**

To apply and learn more, visit: <https://careeradvancement.uchicago.edu/careers-in/biological-sciences/computation-engineering-in-the-life-sciences>.