Explore more majors
Computer Science (B.A.)

Share:

PDF Version
College of Liberal Arts
Degree Type(s)
B.A.

Degree Requirements

The College of Liberal Arts offers a bachelor of arts (BA) in Computer Science; it’s administered through the College of Science and Engineering, which also offers a bachelor of science (BS). This may be confusing, so here we explain the similarities and differences between the two options.

The B.A. is a good fit for someone who wants to learn Computer Science + X. It allows room to explore another area of study, and the B.A. includes a richer set of elective credits than the B.S. For application areas that involve the liberal arts, this broader background may be more appropriate. The B.A. may also be a more efficient option for students pursuing a double major or a large minor to stay on track for a four-year graduation.

Common additions to pair with the B.A. program would be Carlson Management Minor, Math Minor, Statistics Minor, Geographic Information Science Minor, Interdisciplinary Design Minor, and the IT Infrastructure Certificate. As previously noted, additions may be easier to fit into a graduation plan with the B.A. program.

The College of Liberal Arts Advantage: More Than a Major

When you study for a B.A. in Computer Science at the University of Minnesota, you gain the added advantage of a College of Liberal Arts education. At CLA, the liberal arts mean you get more than just a degree in one major or another; it means you will be exposed to different areas of study, to different ways of thinking and learning. In fact, the liberal arts teach you how to learn — how to ask the right questions, how to problem solve, and how to innovate. The liberal arts prepare students for the complexities of our world, because here at CLA you will study not just, say, politics or art but also where politics and art intersect, where science and
ethics intersect, where economics and the environment intersect.

Meet Our Students

Student Experiences

Internships: Gain Valuable Experience in the Twin Cities and Beyond

Did you know? CLA Career Services has its very own internship reflection course! Students taking an internship can use this course to reflect on ways that their work experience is preparing them for successful careers - and receive credit for the work.

Learning Abroad in Computer Science

A variety of program options—250 programs in over 70 countries—have been developed to address the diverse needs of students. Programs vary in length, level, academic focus, teaching format, language requirements, cost, and degree of independence demanded of the participant.

The Learning Abroad Center works with many departments, administrative offices and other units within the University to determine appropriate study abroad options for each major and minor, and to help students earn credit toward their degree through study abroad. With planning, students in any undergraduate major can study abroad and fulfill degree requirements.

Undergraduate Research: Shape Your Curiosity into New Knowledge

The University has funding opportunities available for undergraduates who wish to gain research experience. Programs such as the Undergraduate Research Opportunities Program (UROP) gives undergraduate students the chance to work closely with faculty members on research projects. Full information about this can be found in Undergraduate Research Opportunities.

Student Organizations: Find Friends and Grow as a Leader

- Association for Computing Machinery
- Association for Computing Machinery for Women
- App Developers
Meet Our Alumni

CLA Graduates: Successful Careers and Purposeful Lives

CLA graduates succeed in many different careers — law, health care, medicine, business, government, teaching, advertising, arts and entertainment, international relations, and more — precisely because they understand how to navigate a complex and interconnected world. As our alumni explain below, “Being a good employee means being curious, and continuing to evolve, and learn, and educate yourself, and I can think of no stronger foundation for doing that than a liberal arts education.

“An education in the liberal arts is a springboard to lifelong career success”
-- Dean John Coleman

You might also explore

**Computer Science (B.S.)**

**Admission Information**
Beyond admission, if you have questions about transferring, the College of Liberal Arts (CLA) has transfer advisors to help. Please feel free to contact them about any of the topics below!

- Course plans before transferring
- Estimated time to graduation
- Career preparation in CLA
- Getting ready for orientation, if admitted
- Connecting with major/minor departments