# BACHELOR OF SCIENCE IN
# APPLIED COMPUTER SCIENCE

## FORGE A NEW PATH

The world relies on technology, more and more each day. Almost everything we do uses a computer in some shape or form. Organizations in every industry need programmers, software engineers, database administrators, data analysts, and other technology professionals. Our applied computer science program will give you the tools you need to enter this in-demand field and jumpstart your career in technology. Designed with the working professional in mind, the eight-week courses are offered online, giving you incredible flexibility in earning your degree.

## PROGRAM HIGHLIGHTS

- 8-week courses
- Military friendly
- Transfer up to 84 credits
- Professors with relevant and real-world experience
- Acceptances occur throughout the year
- Multiple start dates in spring, summer and fall

## CAREER OUTLOOK

Software Engineer • Database Administrator • Computer Programmer • Data Analyst

## PROGRAM CURRICULUM

**Courses and program goals subject to change**

### REQUIRED COURSES

- Theory and Fundamentals of Computer Science
- Coding 1 - Fundamentals
- Coding 2 - Algorithms
- Coding 3 - Data Structures
- Operating Systems
- Software Engineering
- Artificial Intelligence
- Machine Learning & Robotics
- Cybersecurity
- Database Fundamentals
- Advanced Database and Web Development
- Capstone Project

## FREE CREDIT TRANSFER EVALUATION

If you have college credits from another institution, send your unofficial transcripts to accelerated.admissions@cuw.edu for a free credit transfer evaluation.

## LEARN MORE AT

**CUW.EDU/APPLIEDCOMPUTERSCIENCE**

**CUAA.EDU/APPLIEDCOMPUTERSCIENCE**

# CONCORDIA UNIVERSITY
## WISCONSIN & ANN ARBOR

## PROGRAM FORMATS

### ONLINE / SELF-PACED

- Comfort of your own home
- No assigned class times
- 8-week courses
- Work at your own pace
- Flexible course offerings
- Instructor and Academic and Career Advisor support

## ADMISSION REQUIREMENTS

**All students applying for admission to the program must submit:**

Official transcripts from all post-secondary institutions attended. In cases where you have less than 60 transferable credits, an official high school transcript or proof of GED must also be submitted.

## ACCREDITATION

Concordia University is accredited by the Higher Learning Commission (hlcommission.org), a regional accreditation agency recognized by the U.S. Department of Education.

## NEXT STEPS

**1. Submit your application**

**CONCORDIA UNIVERSITY WISCONSIN**
Go to **cuw.edu/apply**. Select the Adult Accelerated Undergraduate option. Fill out the form and submit your online application.

**CONCORDIA UNIVERSITY ANN ARBOR**
Go to **cuaa.edu/apply**. Select the Adult Accelerated Undergraduate option. Fill out the form and submit your online application.

**2. Apply for financial aid**

All students are eligible to be reviewed for financial aid. Students will need to complete the FAFSA at **studentaid.gov**. If you apply to CUW, use the school code **003842**, if you apply to CUAA, use the school code **002247**.

Questions? Contact Concordia's Financial Aid Office: **finaid@cuw.edu • 262-243-4569**.

## TUITION & SCHOLARSHIPS

There are many scholarships available for post-traditional learners. For CUW go to **cuw.edu/uncommon-scholarships**, or for CUAA go to **cuaa.edu/uncommon-scholarships** for more information.

For more information on tuition costs, please visit **cuw.edu/tuition-acc**.



## INTERESTED IN THE PROGRAM?
### CONTACT US FOR MORE INFORMATION:
1.877.289.1897 • learn.more@cuw.edu