



# Bachelor of Science in Computer Information Technology

## DATABASE MANAGEMENT EMPHASIS

### PATHWAY PROGRAM

Earn an accredited Colorado Christian University bachelor's degree and save through our partnership with Northeastern Junior College! Our transfer pathway program is an affordable way to take your career and your life to the next level. The flexible, fully-online format is tailored to fit your busy schedule and all courses designed to further develop and encourage your faith.



Save up to  
**\$2,000**  
on your degree  
from CCU!

Save even more with CCU's  
**Transfer Student Scholarship.**  
You can get up to a \$2,000  
scholarship depending on how  
many credits you transfer in.

Continue to pursue your education goals  
with a master's degree at CCU.

**Master of Business Administration**

[39 graduate credits, 1.5 years]



# Bachelor of Science in Computer Information Technology

## DATABASE MANAGEMENT EMPHASIS

### Complete these courses at NJC: 66 Credit Hours

**ACC 1021:** Accounting Principles I

**BUS 1015:** Introduction to Business

**MAN 2015:** Organizational Behavior

**MAT 1340:** College Algebra

**MAR 2016:** Principles of Marketing

#### GENERAL EDUCATION COURSES

Choose 24 general education credit options from the approved list at [ccu.edu/cccs](http://ccu.edu/cccs)

#### ELECTIVES

27 credit hours of elective courses

### Complete these courses at CCU: 54 Credit Hours

**BIBLICAL STUDIES** [6 Credit Hours]

**INT 211A:** Adult Studies Seminar I [3 Credit Hours]

**INT 212A:** Adult Studies Seminar II [3 Credit Hours]

**PHL 205A:** World Views [3 Credit Hours]

**CIT 101A:** Intro to Coding Using Python [3 Credit Hours]

**CIT 200A:** Programming Fundamentals I  
[3 Credit Hours]

**CIT 220A:** Programming Fundamentals II  
[3 Credit Hours]

**CIT 270A:** Software Project Methods [3 Credit Hours]

**CIT 326A:** Database Development and Administration  
[3 Credit Hours]

**CIT 405A:** Advanced Software Application and Design  
[3 Credit Hours]

**CIT 415A:** Internet Development [3 Credit Hours]

**CIT 426A:** Advanced Database Development  
[3 Credit Hours]

**CIT 430A:** Advanced Programming I [3 Credit Hours]

**CIT 440A:** Advanced Programming II [3 Credit Hours]

**ISM 316A:** Information Security [3 Credit Hours]

**ISM 410A:** Enterprise Architecture and Knowledge  
Management [3 Credit Hours]

**ISM 440A:** Systems Analysis and Design  
[3 Credit Hours]