



CCU | online.
Colorado Christian University



COLORADO
COMMUNITY COLLEGE SYSTEM

Bachelor of Science in Computer Information Technology SYSTEM ANALYST EMPHASIS

PATHWAY PROGRAM

Earn an accredited Colorado Christian University bachelor's degree and save through our partnership with Colorado Community College System! 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

SYSTEM ANALYST EMPHASIS

Complete these courses at CCCS: 72 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 30 general education credit options from the approved list at ccu.edu/cccs

ELECTIVES

24 credit hours of elective courses

Complete these courses at CCU: 48 Credit Hours

BIBLICAL STUDIES [6 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 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 440A: Advanced Programming II [3 Credit Hours]

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

SYS 320A: Advanced System Analysis and Design
[3 Credit Hours]

SYS 330A: Design Solutions: Communication and
Documentation [3 Credit Hours]

SYS 430A: Incremental Software Architecture
[3 Credit Hours]