## Search Results

CSCD 320. ALGORITHMS. 5 Credits.

**Pre-requisites:** CSCD 300 with a grade  $\geq$ C+, MATH 301 with a grade  $\geq$ C, advancement programming exam clearance.

This course studies data structures and algorithms, with emphasis on algorithmic strategies such as dynamic programming and emphasis on non-linear data structures such as trees and graphs. Programming projects are required.

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## Menu

The Bachelor of Computer Science program provides significant formal training in database and web programming, unique internship opportunities, and team development of information system projects. The program is designed to help prepare students to realize the potential of information systems. Graduates can enjoy a career as a systems analyst, database administrator, web developer or software engineer.

## Cyber Operations Major, Bachelor of Science (BS)

http://catalog.ewu.edu/stem/cs-ee/cyber-operations-bs/

Exam Requirement: All Computer Science majors are required to pass the Advanced Programming Exam prior to taking courses for which it is a prerequisite. Passing the exam is required for graduation and no exam waivers will be granted for degree completion.

## Big Data Certificate, Graduate

http://catalog.ewu.edu/stem/cs-ee/big-data-graduate-certificate/

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**■** 2023-2024 EDITION