

# Search Results

CSCD 340. OPERATING SYSTEMS. 5 Credits.

**Pre-requisites:** CSCD 240 with a grade  $\geq C+$ ; and CSCD 260 with a grade  $\geq C+$  or EENG 260 with a grade  $\geq C+$ .

This course covers major concepts in the design and modeling of operating systems for digital computers. Topics include historical development of operating systems; methods used in simulations, memory management, system protection mechanisms, I/O management, CPU scheduling, process management and file systems. Programming assignments, program analyses and written reports are required.

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## Computer Science Major, Bachelor of Computer Science (BCS)

<http://catalog.ewu.edu/stem/cs-ee/computer-science-bcs/>

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.

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## 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.

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≡ 2023-2024 EDITION