

CSCI-342 : Operating Systems

Covers principles of computer operating systems including the management of processes, memory, I/O devices, and file systems. Other topics include issues of scheduling, security, and concurrency, distributed systems and virtualization. Students will gain practical experience working with the LINUX operating system, the C programming language, and various system libraries.

Credits 3

Prerequisites

[CSCI-341](#)

Term Offered

Spring Only

Session Cycle

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