

Csci 554: Web Architecture and Programming

[Computer & Information Science](#)

Study of web architecture and programming tools. Analysis of public-port protocols such as HTTP, embedded browser languages, browser extensions and interoperability. Server-side web components, design, tuning, and security. Server components include HTTP, Common Gateway Interface, database engine, and extensions.

3 Credits

Prerequisites

- Prerequisite: Junior standing (60 hr).
- Prerequisite: (Csci 211 or CIS 211) and Csci 223 or graduate standing
- Csci 211 or Csci 223

Instruction Type(s)

- Lecture: Lecture for Csci 554

Subject Areas

- [Computer Science](#)

