

Course-ography

This page provides a list of courses that I have developed and taught as well as links to the course web pages that contain related syllabi, slides, homework assignments, and laboratory exercises.

Please note that this is a work in progress. Some links may not be active yet as I am still aggregating all of the material for dissemination here.

[Office Hours & Class Schedule](#)

▪ **Utica College** – (2015-Present)

Undergraduate:

- [CSC102 – Computer Science II](#)
- [CSC117 – Microcomputers & Application Software](#)
- [CSC206 – Cybersecurity Scripting](#)
- [CSC207 – Linux for Security and Forensics](#)
- [CSC225 – Introduction to the Unix Operating System](#)
- [CSC300 – Topics in Computer Science: Programming in the C/C++ Languages](#)
- [CSC300 – Topics in Computer Science: Web Development](#)
- [CSC300 – Topics in Computer Science: Offensive Security](#)
- [CSC323 – Introduction to Networks](#)
- [CSC323Z – Introduction to Networks \(Online\)](#)
- [CSC432 – Computer & Network Security](#)
- [CSC432Z – Computer & Network Security \(Online\)](#)

▪ **SUNY Polytechnic Institute** – (2013-2015)

Undergraduate:

- [IS310 – Hardware & Network Infrastructure](#)
- [NCS315 – Networking of Information Systems](#)
- [CSC317 – Computer Systems and C++ Programming](#)
- [NCS416 – Digital & Internet Telephony](#)
- [NCS425 – Internetworking](#)
- [NCS430 – Penetration Testing](#)
- [NCS450 – Network Security](#)
- [NCS490 \(Topic\) – Linux Networking](#)
- [NCS490 \(Topic\) – Network Engineering](#)
- [NCS490 \(Topic\) – Virtualization](#)
- [NCS490 \(Topic\) – VoIP & Multimedia Security](#)
- [Advisor for Capstone Projects](#)

Graduate:

- [TEL500 – Voice Communications](#)
- [TEL550 – Advanced Network Standards & Protocols](#)
- [NCS552 – VoIP & Multimedia Security](#)
- [NCS590 \(Topic\) – Advanced Research Topics in Cloud Security](#)
- [TEL590 \(Topic\) – Linux Networking](#)
- [TEL590 \(Topic\) – Research Topics in Virtualization](#)
- [TEL590 \(Topic\) – VoIP & Multimedia Security](#)
- [Advisor for Master's Thesis & Projects](#)

- **Mohawk Valley Community College – (2011-2013)**

Undergraduate:

- [IS101 Computer Applications & Concepts](#)
- [CI112 Networking Fundamentals](#)