# Cole Manning

http://www.colermanning.com

### Completed Courses

## Computer Science

- Algorithms CS 2223
- Object-Oriented Design Concepts CS 2102
- Systems Programming Concepts CS 2303
- Discrete Mathematics CS 2022
- Introduction to Program Design CS 2102
- Introduction to Machine Organization and Assembly Language CS 2011

Source: colermanning.com/docs/courses.pdf

- Operating Systems CS 3013
- Software Engineering CS 3733
- $\bullet$  Mobile and Ubiquitous Computing CS 4518
- $\bullet$  Social Implications of Information Processing CS 3043
- Computer Networks CS 3516
- Artificial Intelligence CS 4341
- Advanced Computer Networks CS 4516
- $\bullet$  Introduction to Cryptography and Communication Security CS 4801
- Software Security Engineering CS 4401

### *Mathematics*

- Calculus I IV
- Ordinary Differential Equations MA 2051
- Probability for Applications MA 2611
- Applied Statistics MA 2611

## Qualifying Projects

• IQP: Predicting the Price of Stocks (A/B/C Terms 2021-2022)

### Future & Current Courses

## Computer Science

- Webware: Computational Technology for Network Information CS 4241 (A Term '22)
- Foundations of Computer Science CS 3133

## Qualifying Projects

• MQP: See-through AR (A/B/C Terms 2022-2023)