

WASTC 2019 Faculty Development Weeks

## **CISSP Preparation, with Sam Bowne**

Dates: In Person, June 24-28, 2019, Coastline Community College, Garden Grove, CA

Target Audience: This course is for you if ...

- You are teaching cybersecurity
- You are familiar with Network+ and Security+
- You want to add to your cyber security class lesson plans

## Workshop Overview:

The CISSP is the most respected security certification in the world, and a milestone in a security career. It demonstrates a broad understanding of technology, regulation, and management, and a readiness for a position of responsibility. No security training program is complete without this class.

We will cover the eight domains in the 2018 updated Common Body of Knowledge:

- Security and Risk Management
- Asset Security
- Security Architecture and Engineering
- Communication and Network Security
- Identity and Access Management (IAM)
- Security Assessment and Testing
- Security Operations
- Software Development Security

Prerequisites: Knowledge of computer operations, networking, and security at the A+. Network+, and Security+ level.



**Instructor:** Sam Bowne has been teaching computer networking and security classes at CCSF since 2000. He has given talks and hands-on trainings at DEFCON, HOPE, B-Sides SF, B-Sides LV, BayThreat, LayerOne, Toorcon, and many other schools and conferences

He has a B.S. in Physics from Edinboro University of Pennsylvania and a PH.D. in Physics from University of Illinois, Urbana-Champaign.

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