

Introduction to Cybersecurity

Thursday February 21, 2019

8:30am – 5:00pm

(Registration starts at 8:00am)



Objective: This course introduces the concepts of cybersecurity and provides a broad overview of information security within the legal, ethical and policy framework that governs information security. This course builds a foundation for courses in network security and designing secure applications, IoT security, Blockchain and Cryptography.

Who Should Attend: Engineers, Technical Managers, Information Technology Professionals, personnel responsible for designing and implementing cybersecurity policies and individual seeking to change career path to cybersecurity.

Course Outline:

- Introduction to Cybersecurity
- The need for Security
- Legal, Ethical and Professional Issues in Information Security
- Planning for Security
- Risk Management

Each Session will be followed by a short quiz to reinforce the key concepts covered

Presented By: Balaji Venkatraman has a Ph.D. in Computer Science from University of Florida in the area of Network Security and Covert Channels. He teaches graduate courses in Network Programming, Network Security, Cybersecurity, Internetworking and Data Communications at San Jose State University.

Fees: \$395

When and Where: February 21, 2019, 8:30am – 5:00pm. Engineering Building Room 285/287, San Jose State University.

Maps: SJSU Campus Map: <http://www.sjsu.edu/map>

Registration: Visit our website <http://www.sjsu.edu/avtech>

Sponsored By: Technology Program, College of Engineering - San Jose State University

Registration form (please forward by 2/11/2019)

Introduction to Cybersecurity (02/21/19)

Make check payable to Technology Program and mail registration form to: Cybersecurity workshop, Technology Program, San Jose State University, One Washington Square, San Jose, CA 95192-0061. Payment by check and credit are welcome.

Name _____ Address _____

City _____ State _____ Zip _____

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Technology Program
College of Engineering
San Jose State University
San Jose, CA 95192-0061

Upcoming Short Courses

- Network Security
- Application Security
- IoT Security
- Blockchain & Cryptocurrency