Master of Science Information Security

Prepare for a career in the fields of Cybersecurity, IT Auditing, and Computer Forensics!



Cal Poly Pomona has long been at the forefront of InfoSec education and has been designated as a National Center of Academic Excellence in cybersecurity by the National Security Agency since 2005. This rich tradition, coupled with our science, technology, engineering, and mathematics (STEM) designation, constantly improved and industry-relevant curriculum, and Association to Advance Collegiate Schools of Business (AACSB) accreditation, makes Cal Poly Pomona a premier Master of Science program in Information Security.



In Demand: The Bureau of Labor Statistics projects that the number of cybersecurity jobs will grow 32% in the next decade



Student Clubs: Several highly active and skilled student clubs offer extracurricular activities in the areas of cybersecurity, IT auditing, and forensics, including training sessions and competitions



STEM Designated: Graduates entering STEM oriented positions can expect job availability and longevity. International students on F1 student visas earning STEM designated degrees can apply for OPT in their respective fields for up to 36 months in the U.S. following graduation.

圈

Connect with alumni who work in various cybersecurity fields, and upon graduation join an alumni network of 50K strong!

Choose Between Two Programs

Online MSIS

- Class mode: Fully online synchronous and asynchronous; Synchronous sections are at evenings from 7 pm to 9:45 pm PST
- Two years (22 months/four semesters)
- 2 or 3 courses per semester
- Tuition and fees in two years are approximately \$25,000 for Residents and \$38,000 for Non-Residents
- International students are not eligible to stay in the U.S. while pursuing this online program

Face-to-Face MSIS

- Class mode: Hybrid (i.e., mix of face-toface and online). Most classes are offered on Saturdays
- Two years (22 months/five semesters including summer session)
- 2 courses per semester
- Tuition and fees in two years are approximately \$29,600 for Residents and Non-Residents



CalPolyPomona

Singelyn Graduate School of Business



"I choose CPP for my master's degree program because it encompasses everything I am looking for to continue down my educational path. The MSIS program provides me with the tools needed to obtain my chosen career."

CLAUDIA FUENTES, MSIS '23

Admissions Requirements

- 4-Year Bachelor's Degree
- Minimum GPA at 2.5 if prior degree in Information Systems or a related field; otherwise, minimum GPA at 3.0
- Resume
- Personal statement
- Official transcripts

- English proficiency test for international applicants
- Prerequisites: Basic knowledge in the areas of Networking, Programming, and Database is essential. Students who do not meet these requirements can take specified classes online

Coursework Highlights

- Fundamentals of Information Technology Auditing
- Information Technology Administration
- Managing Software Defined Networks
- Privacy and Security Risk Management
- Web Application Security
- Managing the Cloud Infrastructure
- Information Systems Security
- Network Security
- Digital Forensics
- Comprehensive Examination

Criteria: academic performance, relevant ajor, and experience. Your application to t

major, and experience. Your application to the program will be reviewed, no separate application needed.

Scholarships Available

for first year MSIS students!

• Elective Options - Advanced Information Technology Auditing, Advanced Computer Forensics

Application Deadlines

Fall 2025 Domestic Students – July 1st International Student – May 1st



Scan to visit website/register for info sessions



Contact

Dr. Zhongming Ma, Program Director zma@cpp.edu