Department Specializations

- Cybersecurity
- Software Engineering
- Data Science
- AI & Machine Learning
- Game Development
- Human-Computer Interaction
- Virtual Reality
- Autonomous Systems

Contact Us

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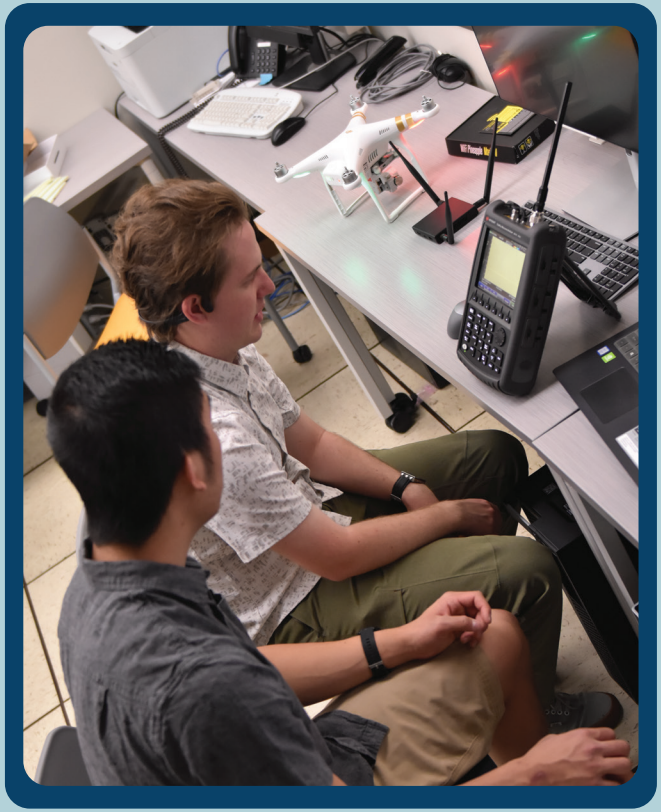
ABET | Computing Accreditation Commission

Cal Poly Pomona | College of Science

Department of Computer Science



BS in Computer Science

MS in Computer Science

Minor in Computer Science

Minor in Data Science

Minor in Cyber Security

Research Opportunities

PolySec Lab
Information assurance, security, and forensics

Computational Intelligence Lab
Data intelligence and high-performance computing

HAPII Lab
Human-centered, adaptive, and personalized information interaction lab. Improving the user experience

Intelligent Robotics Lab
Multi-robot systems, unmanned systems, machine learning & educational robotics.

High Performance Computing Center
Supporting machine learning, distributed computing, and data science

CALSys Lab
Cyber adaptive learning systems lab studying emerging cyber threats

CPP VR Lab
Building virtual/augmented Reality applications

SoftCom Lab
Software engineering, generative AI, cloud and mobile computing, software entrepreneurship

Artificial Intelligence of Things (AIoT) Lab
Connected and Autonomous Driving, Edge Computing, Vehicle Cybersecurity, and Intelligent Transportation Systems

IMMERSYNC Lab
Lab explores how AI, music, and immersive technologies (VR, MR, XR) can transform learning, therapy, and creative expression

AI&ML-X Lab
Artificial Intelligence and Machine Learning for the Real World

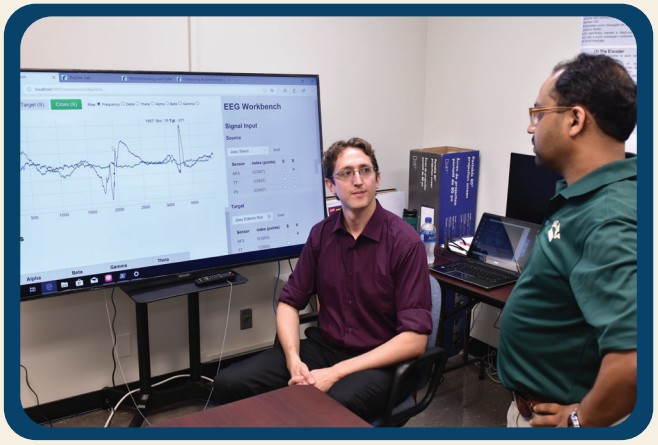
Student Clubs

Clubs offer opportunities for socializing, networking, field trips, events, and guest speakers.

- **SheCodes (ACM-W chapter)**
- **Computer Science Society (ACM student chapter)**
- **Game Development Club**
- **./script Cyber Club**
- **Software Engineering Association**
- **Google Developer Student Club**
- **IgniteCS Club**

External Grants

- **National Science Foundation**
- **National Security Agency**
- **Office of Naval Research**
- **Air Force Research Laboratory**
- **U.S. Department of Agriculture**
- **Agricultural Research Institute**
- **California State University System**

Industrial Collaboration & Sponsorship

Google
Microsoft
Northrop Grumman
Boeing