

CNIT Employer Advisory Minutes

* Companies Attended: OATH (Verizon Company), RiskVision, Public Utility Commission (PUC), Yahoo, NCC Group, Federal Government, SFHA, CCSF

Introduction – When around the room introduce each other.

Introduction to CNIT department - Prepares students to seek employment in entry-level position

What we currently have:

- **Computer Networking and Information Technology (AS)**
- **Certifications**
 - o Computer Technical Support / Fundamentals of Technical Support
 - o Computer Technician
 - o Cybersecurity / Advanced Cybersecurity
 - o Network Security
 - o Fundamentals of Networking
 - o JavaScript Specialist
 - o Microsoft Windows Networking
 - o Mobile Web App Development
 - o Web Site Development Techniques / Advanced Web Development Techniques
 - o Wireless Networking
 - o Routing and Switching (CISCO)
 - o Security for Web App Development

ISA Apprenticeship Program (Olivia Herriford):

- Chancellor's Office of the California Community Colleges
- New and innovative apprenticeship opportunities to address the
- current tech talent skills and diversity gaps
- Registered apprenticeship: One of the most effective training
- methods available to small, medium, and large employers
- Apprenticeship is "Learn while you Earn"
- Considered "post-secondary" education
- Includes a classroom and on the job training components
- California is one of only a few states to provide financial support for apprenticeship program-related and Supplemental Instruction (RSI) costs for classroom instruction

Our Employment & Training Specialist (Steve Nelson):

- **Employment Specialists Assist Students with:**
 - Finding jobs and internships
 - Preparing for the job search process
 - Networking with employers

- **We accomplish this by offering:**
 - Job Search Preparation Workshops
 - Job and Internship fairs and events
 - **Career panels**

Employers Feedback – After discussion with our employer advisories.

What we are planning:

- **Strengthen our Cybersecurity Program**
 - Certified Information Systems Auditor (CISA)
 - Introduce to Cyber Security Risk Management
 - Foundations of Information Systems Security
 - Next Generation Firewall
 - Other Cybersecurity courses...

- **Create Cloud Computing Program:**
 - Restructure our CCNA program from 2 years to 1 year
 - Strengthen our Virtualization course(s)
 - Create Amazon Web Services (AWS) academic academy
 - Create Cloud Computing certificate
 - Other Cloud courses...