LET'S TALK ICT!
Information and Communications Technologies
Regional Advisory Committee Meeting
April 6th, 2018, 8:30 am – 12:00 (Noon)
SETA, 925 Del Paso Boulevard, Sacramento

Agenda

09:00–09:10 am: Welcome + Overview

09:10–10:15 am: Panel Discussion: Creating the ICT Talent Pipeline

10:15 –10:45 am: Speakers: Leveraging Apprenticeships to Build a Skilled ICT Workforce

10:45–11:40 am: Breakout Session Discussions/Curriculum Analysis

Cybersecurity/Networking

Software Development/Web Development

Office Applications/Big Data and Data Analytics

11:45 am –12:00 Breakout Group Reporting/Next Steps

Welcome + Overview

Tammy Cronin- Project Leader and Portfolio Manager, Valley Vision

Markus Geissler- PhD , Deputy Sector Navigator, ICT/Digital Media, Greater Sacramento Region, Doing What MATTERS for Jobs and the Economy, California Community Colleges

Panel Discussion: Creating the ICT Talent Pipeline

- **Susan Wheeler**, Workforce Planning and Education Relations Strategist, Human Resources, Diversity & Inclusion, SMUD

- **Cathy Koumelis**, Program Manager, ARUBA - a Hewlett Packard Enterprise Company

- **Carol Bernardo,** Program Coordinator, Work Experience Education & Internships, Cosumnes River College

- **Katy Hensley,** Work-Based Learning Coordinator, Sacramento City Unified School District

ICT Regional Advisory Meeting Panel Discussion

Susan Wheeler
Workforce Planning and Education Relations

April 6, 2018

SMUD snapshot

- Community owned, not-for-profit electric utility
- Serving Sacramento for over 70 years
- Provide over 1.5 million customers with reliable electricity at affordable rates
- Size of our service area: 900 square miles
- Number of SMUD employees: 2,312
  - 259 (11%) in ICT

SMUD

SMUD's work-based learning programs

- Career Awareness
  - Guest speakers
  - Worksite tours
  - Bring Your Child to Work Day
- Career Exploration
  - Informational interviews
  - Job Shadows
- Career Preparation
  - College
    - Capstone projects
    - Paid internships
  - High School
    - Experiential learning projects (classroom or club)
    - Paid internships

SMUD

Questions?

Susan.Wheeler@smud.org

(916) 732-6540

SMUD

Leveraging Apprenticeships to Build a Skilled ICT Workforce

Kelly Mackey, Apprenticeship Consultant
Division of Apprenticeship Standards
Dept. of Industrial Relations
CA Labor and Workforce Development Agency

Department of Industrial Relations
STATE OF CALIFORNIA

Introduction to the California Apprenticeship Initiative

Eric Elberg, Staff Services Manager II
Division of Apprenticeship Standards, Dept. of Industrial Relations
CA Labor and Workforce Development Agency

Department of Industrial Relations
STATE OF CALIFORNIA

Breakout Sessions

- Cyber Security/Networking (Shasta A)
- Software Development/Web Development (Aspen)
- Office Applications/ Big Data and Data Analytics (Shasta B)

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Next Steps

- Minutes will be distributed via email
  - Attach to curriculum proposals for Chancellor's Office approval
- Next Industry Regional Workforce Advisory Committee Meeting: early November 2018
  - Possible focus areas
    - Aligning Pathways from School to Work
    - Importance of Industry Certification
    - Submit your suggestion to markus.geissler@crc.losrios.edu

Announcements

- **Sierra Security Summit**
  - Saturday, April 28th & Sunday, April 29th; starts at 12 noon
  - Hacker Lab Rocklin, powered by Sierra College
- **Greater Sacramento Mayors Cyber Cup**
  - Saturday, April 28th, 9:00 am to 1:00 pm
  - Sierra College
  - Awards ceremony at 1:30 pm at Hacker Lab Rocklin
- **Greater Sacramento CyberCamps**
  - June 18-22 & June 25-29
  - Four regional community colleges
  - www.ict-dm.net/saccybercamps

Industry Partners wanted for ICT Council

For More Information Contact
Markus Geissler
at markus.geissler@crc.losrios.edu

Thank you and see you next Fall!

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