

NETX Advisory Committee

Oct 14, 2022

11:00 AM – 12:30

Attending:

Name	Position	Organization
Norman del Prado	Chair NETX Program Coordinator	Skyline College
Quintin Cortes	Senior IT Analyst	Department of Veteran Affairs
Marcell Mitchell	JNCIA, CCNA Sr. Infrastructure Engineer	IBM Consulting
Radni PirehAbdollahKandi	Assistant Professor	Skyline College (SPWD)
Anthony Portelli	CCNA Senior Network Engineer	S.F. Public Utilities
Ahmad Rezazadeh	CCIE Manager Network Engineering	Stanford Health Care
Daisy Saulls	Project and Program Manager	Equinix
Dean Scurries	Telecom Manager	Equinix
Sam Zandi	CCIE Principal Architect	Google

Agenda

- Program Review Updates
- Marketing Outreach
- Certificate Updates
- Advisory Committee's
 - I. Commendations
 - II. Recommendations

Notes

Review of key items

I. Program Review

- a. Program Statistics- TBD
- b. Courses approved in class, hybrid and online:
 - i. NETX 402 – Cybersecurity Infrastructure Essentials
 - 1. Spring 2023
 - ii. NETX 403 - Cloud Infrastructure Essentials
 - 1. Fall 2023
 - iii. NET 405 – Data Center Infrastructure Essentials
 - 1. New course to submitted to curriculum committee in November
 - 2. Proposed to add as elective November for AS and Certificate
 - 3. Room 304 will be reorganized to accommodate for data center lab – Ryan S. Dean S and Radni leading
- c. Credit for prior learning (CPL)
 - i. District is drafting prior experience such as work experience, military training or work experience for applicant to receive college credit to facilitate attaining degree or certificate
- d. Lab
 - i. Put on hold for the expansion of the lab and will continue – need district account to activate the Cisco/PAN and remote access

II. NETX Marketing Outreach

- a. VA outreach
 - i. Radni P and Tammy Wong contacted the VA to communicate that our Quintin Cortes and ex Vet will be our liaison and ambassador to NETX
- b. Adult and Dual Enrollment
 - i. Adult -Radni P has been coordinating and teaching Adult High School
 - 1. Maintaining and updating the lab
 - ii. Dual Enrollment Leanna Pangan teaching at Cap High School Fall 2022
- c. Website
 - i. Update with additional information, student’s testimonial, job forecast, pictures and labor statistics for employment

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Certificate Updates

- III. Internship – Equinix
 - a. Equinix is a fortune 500 in the data center industry hosting cloud solutions
 - b. Equinix has offered and will continue to offer annual internship program that will be pathway to full time employments
 - c. Started soft landing and 2 students offered interns
- IV. Other
 - a. Requested to provided workshop (Radni P. Leanna P and Norman d. P) to SMCCD technicians a network review on switches and routers with lab exercises. Network topic requested by Aaron So, network engineer for SMCCD.
- V. Endorsement Certificate
 - a. New course will be submitted to Curriculum Committee for approval as electives to both AS and certificate
 - b. Planning to bank course eg VOIP, Mobile and consider reducing NETX
- VI. Advisory Commendations
 - a. Support of the new courses and updating of lab as well as engagement of industry
 - b. Internship partnership with Equinix big win. An opportunity for students into full-time IT employment.
- VII. Advisory Recommendation
 - a. Continue with progress
 - b. Technology evolution has changed the focus of PC Repair. Reducing the course to 3 units and as an elective would reflect our college practice and would provide more flexibility to accommodate the diverse students working background and interest
- VIII. Advisory Comment on Market

Your program is providing an education to new students and updating working IT student to prepare for the new opportunities in cybersecurity, cloud solution and data center field