

## NETX Advisory Committee

Oct 9, 2020

11:00 AM – 12:30

### Attending:

Norman del Prado, Chair  
Professor, NETX Program Coordinator  
Project Engineer/ Manager – SFO IA – TIC and BAB Renovation Program  
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Ahmad Rezazadah Sr. Project Engineer  
Stanford Hospital, Palo Alto, CA  
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Sam Zandi, Program Architect, CCIE, Sales Engineer, Google  
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Bob Fluegge, Director WIFI Consultants  
TEECOM – Engineering Design Consultants  
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Marcell Mitchell Sr Network Engineer  
Consultant  
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Anthony Portelli Information System Engineer  
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### Agenda

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

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## Meeting Notes

### I. Program Review

- a. Covid Impact – no on campus classes, challenging time for students
- b. Converted all classes to online format
  - i. Conducted class meetings on Zoom
  - ii. Researched software was sufficient substitute for online training
    1. Developed more lab courses using Packet Tracer, Netlab+, Testout, Visio, Wireshark
    2. Provided video tutorials and configuration examples to enhance learning
    3. Student submittals required documentation format modeled in industry
      - Screen captures, summaries, analysis
- c. Department Relocation Status - Continues
  - i. Original space was too small and no storage. It was finally accepted that our classroom was lecture/lab
  - ii. Lab Accommodations – Consolidated into 2 classrooms for all courses
    1. 1<sup>st</sup> classroom - Routing and Switching classes and Security
    2. 2<sup>nd</sup> classroom - Fiber, PC Configuration & Repair, Server Administration, Wiring & Cabling and Wireless classes
    3. Storage in each classroom
  - iii. Complete
    1. Submitted plans to committee
    2. Plans approved by committee
  - iv. In Progress
    1. Awaiting move date

### II. NETX Marketing Outreach

- a. High School Outreach
  - i. Radney Pireh – lead and part-time faculty at high school
  - ii. Alex Martinez – part-time faculty teaching high school students
- b. Continued to support
  - i. Career Technical Counselors at college
  - ii. Andrea Vizenor - Director of Career & Workforce

## Certificate Updates

### III. Endorsement Certificate

- a. Stay at status quo

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- IV. Advisory Commendations
  - a. Receptive to converting online in this pandemic for student to continue learn from home
  
- V. Advisory Recommendation  
Continue with Security classes and provide an online advance Linux class
  
- VI. Advisory Comment on Market  
Job employment for network engineering remains high