TCOM Program Development Committee
20th March 2012
3:00 – 5:00 PM

Attending

Norman del Prado, Chair
TCOM Program Coordinator
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Walter Hanley, Small Business IT Specialist, Instructional Designer
Owner config.sys; Microsoft Partner, Pacifica, CA
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Ernest Lau, Security Network Engineer
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Sam Zandi, CCIE
Senior Network Engineer, Salesforce.com
Design and growth of voice and video infrastructure for Salesforce.com, distributed globally in North America, Europe and Asia Pacific
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Roger Eric Lohmann, Emergency Preparedness Division Chief
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Agenda

- Status of course and lab development
  - Completed
  - In Progress
- Potential new topics for program to reflect industry needs
  - Immediate 2-4 years
  - Long term 3-5 years
Meeting Notes

Status of Course and Lab Development

Subjects Completed

- Migration of 1227 Lab to 2111
- Upgrade of existing router and switch IOS
- New routers/switches incorporated into labs
  - Labs revised to reflect new IOS and equipment

Subjects in Progress

- Research into VoIP Class
- Planning for Cisco ASA addition to TCOM 486 Network Security class

Potential new courses to reflect industry needs and reskill working professionals

Immediate

- Cisco ASA Family is gaining market share
  - Add Cisco ASA into TCOM 486
    - Plan Lab topology
    - Plan labs
- Student Polls reflect a strong desire for VoIP class
  - Develop VoIP course
    - Planning of lab topology
    - Planning of labs

Long Term

- VMWare/Microsoft Hyper-V
  - Virtualization of hardware is becoming industry standard
- CCNA Preparatory course