



Cisco Networking Academy
Mind Wide Open

Fostering Innovation and Partnerships in Human Capacity Building: Enhanced Engagement of Academia in the Work of International Telecommunication Union:

“What should be done for the ITU Academy to become an attractive platform for the private sector?”

28-29 April 2014, Prague, Czech Republic

Karsten Simons

Strategic Operations Lead,
Cisco Corporate Affairs Europe





Cisco Networking Academy



4.25 Million

students since inception

10,000 Academies

165 Countries



398,000+

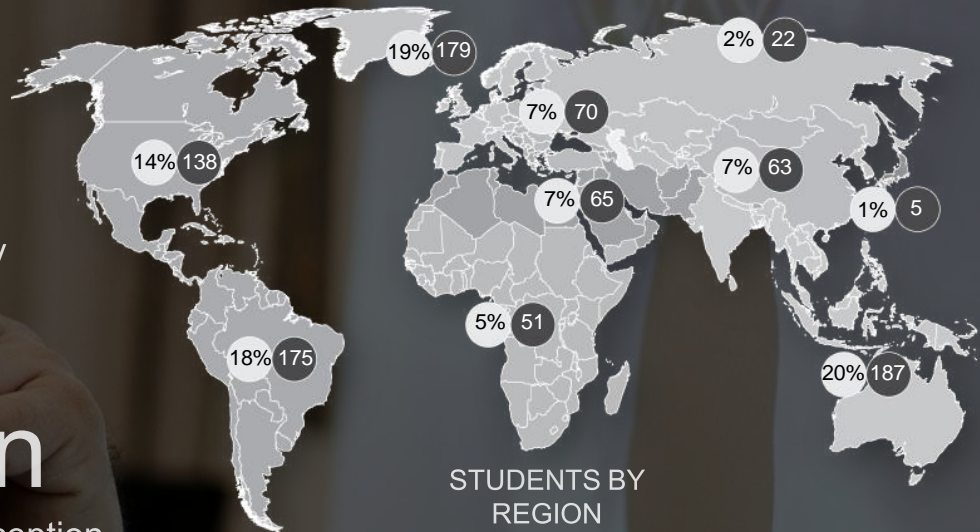
Facebook fans, growing daily



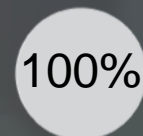
110 Million

online assessments since inception
with 1 million monthly assessments

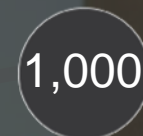
Statistics as of September, 2012



STUDENTS BY
REGION
1 Million Worldwide



% of Worldwide
Total as of
July 31, 2012



Number of
Students
in Thousands

impact





Cisco Networking Academy



1.27 Million

students since inception

3,860 Academies

50 Countries



7800

INSTRUCTORS

EUROPE



30 Million

online assessments since inception
with 1 million monthly assessments

Statistics as of September, 2012

impact 





DEVELOP THE ESKILLS FOR INNOVATION

eSkills Landscape Service

Find your way in the jungle of eSkills related professional roles, competencies and certificates.

Information Technology (IT) has changed both our private and professional lives. Managing information has both become more complex and is now recognized as a key success factor for individuals and organizations alike.

In Europe the eSkills related occupations (3,7% of the labour force) has been growing with about 3% every year in the past decade. Still a skills gap is expected while innovation, competitiveness and growth become more dependent on the availability of eSkills.

The eSkills Landscape Service provides guidance to professionals, organizations, trainers and certification bodies to spot and develop the talents needed to make the future more innovative and competitive.

Self Assessment Tool

Take the self-assessment of your e-Skills



Certificate Profiles

Find certificates to (im)prove your eSkills



eSkills Demand & Supply

The results of the most recent surveys



Provider	Cisco
Web source	http://www.cisco.com/web/learning/certifications/associate/ccna/index.html
Description	Validates the ability to install, configure, operate, and troubleshoot medium-size routed and switched networks. CCNA certified professionals have the knowledge and skills to make connections to remote sites via a WAN, and mitigate basic security threats.
Target Group	Network Specialists Network administrators Network Support Engineers with 1-3 years of experience
Corresponding ICT profiles	NETWORK SPECIALIST SYSTEMS ADMINISTRATOR
Prerequisites	passed CCNAX or ICND1 + ICND2 exams
Main subject(s)	Purpose and Functions of Various Network Devices such as Routers, Switches, Bridges and Hubs LAN Switching Technologies Implement an IP addressing scheme and IP Services IP Routing Technologies IP Services Network Device Security Troubleshooting WAN Technologies

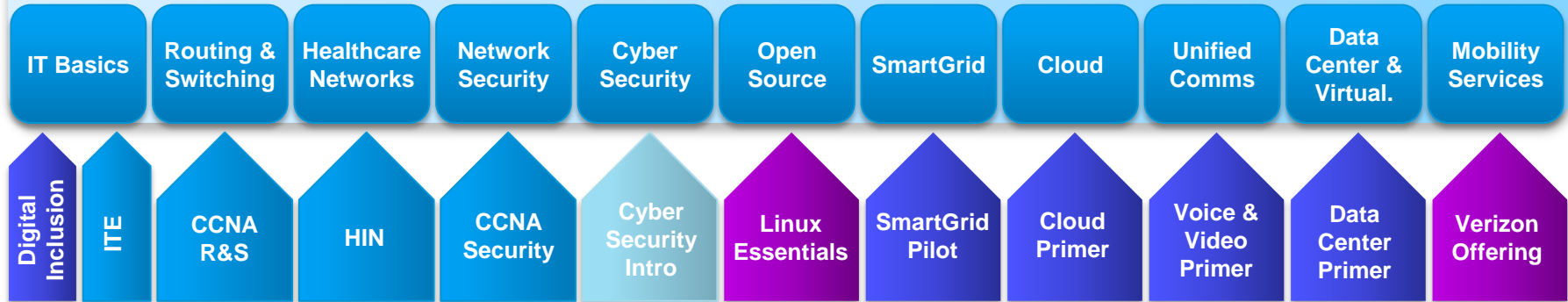
Competence covered with this certificate			Competence from the ICT Profiles	
e-CF competency	Level	G/P/S	NETWORK SPECIALIST	SYSTEMS ADMINISTRATOR
B.1 Application Development			2	
B.2 Component Integration	2	G	2	2
B.3 Testing	1	P		2
B.4 Solution Deployment	1	G	2	
B.6 Systems Engineering	3	S		
C.1 User Support	1	P		2
C.2 Change Support	2	S		
C.3 Service Delivery	1	P		
C.4 Problem Management	2	P	2	2
E.8 Information Security Management	2	P	2	2

Mapping Portfolio to Skills

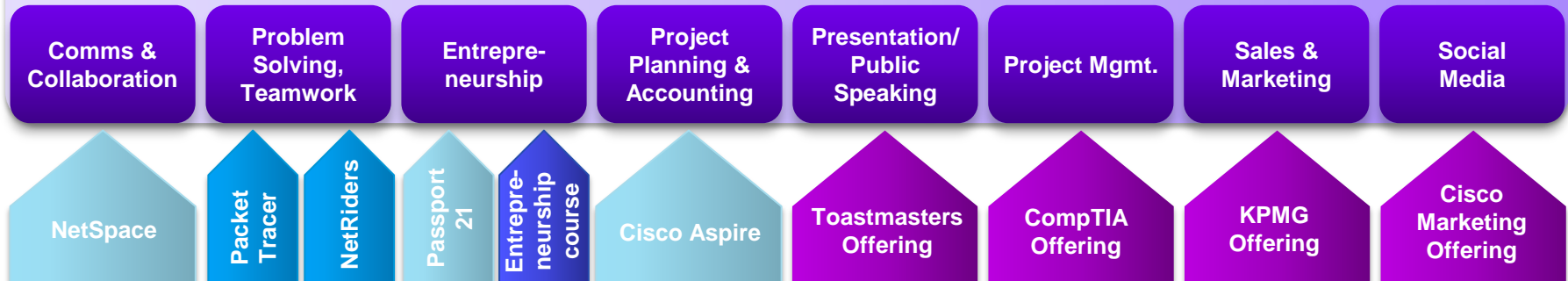


Job Readiness

Technical Skills



Career Skills



Key

NetAcad Offering

Community Developed Content

Proposed Partner Content

Partially Met

SMART GRID Essentials

Overview

- Smart Grid Essentials
(full course with 80h learning work load)
- Community driven content development
conducted by a NetAcad partner in the role
as editor/author
- Target group: Smart Grid installers =
electrical installers
- Embedded in the Grand Coalition for Digital
Jobs initiative of the EU Commission



Thank you.



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