

# Software Defined Networking Workshop

VIDSCOLA for Training and Consultancy – SDN Workshop  
21<sup>st</sup> of May-17  
Dubai, UAE



Contact: [Support@vidscola.com](mailto:Support@vidscola.com)

## Workshop Full Details

### Course Contents:

- Foundation (Network Terminology)
- Limitation with current network
- SDN Benefits
- SDN Overview
- SDN History/timeline
- SDN Components
- SDN different Architectures
- SDN standards
- NFV Application Lifecycle
- Standard Protocol vs preparatory
- Use Cases

**Program Title:** Software-Defined Networking (SDN)

**Location:** Dubai, UAE

**Schedule:** 21<sup>st</sup> – 24<sup>th</sup> of May-17 (4 full days)

**Running Hours:** from 9am till 4pm

**Invitees:** Corporate Seats

**Maximum Number of Seats:** 10 Seats

#### **Deliverables:**

- Hard Copy of Training Material
- Notes Handouts

#### **Training Facilities:**

- Coffee Break
- Lunch

## SDN Workshop

This course gives a very solid foundation about the most two disruptive network technologies, SDN and NFV, which will be eventually evolving over most of service providers' networks due to their huge benefits in terms of cost efficiency, agility, and scalability.

### **Audience:**

- Radio Planning, and Optimization, and Packet Core Engineers
- IP Engineers, Technical Strategy Officials, and IT Managers
- C-Level Decision Makers, and Managers who are concerned with the topic

### **Prerequisites:**

- Basic knowledge of IP-Based communication
- Basic knowledge of IT Infrastructure, and software principles



## Trainer's Profile

Mohamed AboBakr

IP Network Expert Trainer

VIDSCOLA DWC - LLC

### Trainer's Bio

Solution Consultant with 16+ years of experience in designing solutions for Telecommunications, Global Service Providers, Data Centre, Cloud, broadband network, and Fortune 500 companies (e.g. ExxonMobil, Airbus, and PMI), with highly developed presentation and communication skills.

#### Key Skills and Achievements:

- Won 2nd place in "Best Design Award" 2008, best business designs for large customers.
- Achieved Cisco Certified Design Expert "CCDE" one out of almost 300 persons worldwide.
- Architected network and security solution for Government Private Cloud.
- Assessed, and built end-to-end QoS for data, mobile, voice, and video.
- Extensive knowledge in Telecommunication, Telco, Aviation, and Government.
- Vendor Management: negotiation, evaluation, and selection.
- Internet of Things "IoT" online Specialization - University of California San Diego (UCSD).



### Corporate Seats

"Corporate Seats" is a very rich environment for training delivery and knowledge sharing, as the workshop will be comprised of multiple operators and service providers who have different technical structures and network solutions.

### About VIDSCOLA

We offer telecom corporates and service providers a comprehensive portfolio of training solutions, and consultancy services. Our premier training library is rich with a plethora of materials, courses, and tracks that cover a very wide spectrum of training programs in different technical specializations, such as Radio, Core, Transmission, VAS, IP/Fixed Networks, IT...etc.



### For Reservation

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