Network Defense Essentials (NDE)

CODICE	**DT0207**
DURATA	**2 gg**
PREZZO	**0,00 €**
EXAM	

DESCRIZIONE

Network Defense Essentials is a first-of-its-kind MOOC certification that provides foundational knowledge and skills in network security with add-on labs for handson experience. The course includes 12 modules and optional upgrades to lab ranges covering fundamental network security concepts, including IoT, cryptography, and PKI.

- I video hanno una durata complessiva di 14:21 ore.
- Solo il materiale del corso e i video sono forniti gratuitamente. I laboratori del corso e il voucher d'esame sono a pagamento.

Essentials Series Course Resources

Included in Partner MOOCs

- eBook (via ePub)
- Instructor Slides & Syllabus
- Video lectures & lab lectures

Optional (Paid) Upgrades:

- Lab Range
- Post Course Assessment & Certificate of Completion
- Online Exam Prep Program
- eBook (via Vital Source Bookshelf) with Videos
- Certification Exam Voucher

TARGET

This course will significantly benefit high school students, college students, university students or professionals.

CONTENUTI

- Module 1: Network Security Fondamentals
- Module 2: Identification, Authentification and Authorization
- Module 3: Network Security Controls - Administrative Controls
- Module 4: Network Security Controls - Physical Controls
- Module 5: Network Security Controls - Technical Controls
- Module 6: Virtualization and Cloud Computing
- Module 7: Wireless Network Security
- Module 8: Mobile Device Security
- Module 9: IoT Device Security
- Module 10: Cryptography and PKI
- Module 11: Data Security
- Module 12: Network Traffic Monitoring