

OSI

MASTER'S DEGREE



CYBERWAR CRIME & SECURITY



www.osifoundation.com
www.occidentalworld.com

CYBERWAR, CRIME & SECURITY



INTRO

Online

60 ECTS

9 months

Cybersecurity is the area related to computer science and telematics that focuses on the protection of computing infrastructure and everything related to it.

Security in a network environment is the ability to identify and eliminate vulnerabilities. No one in charge of security should determine who and when they can take appropriate action on a specific item.

The structure of the master Cyberwar, Crime & Security is the one specified below:

CYBERWAR, CRIME & SECURITY



STRUCTURE

ECTS COMMON MATTERS

60 ECTS

Module 1: Occidental identity

Occidental Identity
Ancient and Classic Heritage
Relations between State and
Religion

Module 2: Cybersecurity

Fundamentals of Cybersecurity
Security analysis
Web security
Cybersecurity Ecosystem
Malware

Module 3: Methods

Forensic analysis
Files
Acquisition of evidence
Evidence analysis
Cryptography and vulnerabilities
Industrial espionage

CYBERWAR, CRIME & SECURITY



STRUCTURE

ECTS COMMON MATTERS

60 ECTS

Module 4: Security Projects

OWASP

PHP security

SIEM technology

Smartphones

CSIRT

Final Project Master (FPM)