



University of Maribor

Faculty of Electrical Engineering  
and Computer Science



European Commission

**TEMPUS**

*Enhancement of cyber educational system of Montenegro*

## WP2 training – CISCO Course Introduction to cyber security

### Report

#### **TEMPUS: Enhancement of cyber educational system of Montenegro (ECESM)**

The Cisco Networking Academy® Introduction to Cyber security course covers trends in cyber security and career opportunities available in this field. Cyber security refers to the people, products, and processes that protect electronic data from those with malicious intent. This course introduces students to a variety of networking professionals who discuss the exciting and growing industry of cyber security.

#### **COURSE CONTENTS**

- The Cyber security Industry
- Malware and How to Protect Yourself
- Overview of Cyber security in Finance and Telecommunications
- Cisco Security Solutions
- Defending Against Global Threats
- Strategic and Architectural Cyber security Planning
- Vulnerabilities and Solutions Will Your Future Be in Cyber security?

#### **CISCO Introduction to Cyber security course for ECESM trainers in Montenegro**

Future trainers at national level in Montenegro are enrolled to CISCO Introduction to Cyber security course. Due to limited number of 10 for free of charge certification, ME partner institutions decided to make appropriate selection of future trainers. The following criteria are used:

- Current level of formal education
- ICT knowledge and specialization
- Pedagogical experience



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- Other relevant experience in cyber security and certificates.

The following list is agreed at National Management Board:

#### **University Donja Gorica:**

*Prof. dr Ramo Šendelj*

*Dejan Tomović*

*Aleksandar Anđić*

*Dragana Rašković*

#### **University Mediterranean:**

*Dr Srđan Jovanovski*

*Dr Ivana Ognjanović*

#### **Institute of Modern technology Montenegro:**

*Dr Dragan Đurić*

*Igor Ognjanović*

#### **Ministry of information society and telecommunications:**

Ana Rakočević

#### **Chamber of economy of Montenegro:**

*Nada Rakočević*

The training has been provided online by Buckinghamshire New University, which has an official accreditation license.

The day of the test for obtaining the certificates is June 18th 2015. After successful completion of the exam, they will receive the official CISCO certificates for the above mentioned area.

This Report will be updated after completing official exam.