



Erasmus+ Capacity Building in Higher Education
Project n. 586452-EPP-1-2017-1-IT-EPPKA2-CBHE-SP

# ON-LINE QUALITY ASSURANCE AND EUR-ACE ACCREDITATION OF ENGINEERING PROGRAMMES IN MEDITERRANEAN AREA



Work Package activity 5.3

# TRAINING OF ASSESSORS OF THE ACCREDITATION CENTRES

Training Programme

at the ECOLE NATIONALE POLYTECHNIQUE DE CONSTANTINE,

Algeria

27 - 29 October 2019











# MEDACCR project

#### **Overview**

The MEDACCR project is promoted by the European Commission in the scheme of the Erasmus+ programme. It will run from October 2017 until October 2020.

Its wider objective is to set up and implement an on-line Quality Assurance (QA) system and an accreditation system of **Engineering** Study Programmes (ESPs) in Algeria, Jordan and Tunisia, consistent with the **EUR-ACE** Framework Standards and Guidelines (EAFSG).

#### Specific Project Objectives

- ➤ To promote the design of student-centred ESPs focused on the definition of learning outcomes consistent with the programme outcomes shared at European level.
- ➤ To bring the internal QA of ESPs into line with the Standards and Guidelines for QA in the European Higher Education Area (ESG).
- ➤ To promote transparency and comparability of ESPs through an on-line documentation of their QA.
- > To identify/create national centres/agencies for the EUR-ACE accreditation and to promote international recognition of ESPs.
- ➤ To sustain the project by agreements with Ministries of Higher Education of the Partner Countries for the recognition / recommendation of EUR-ACE accreditation at national level.
- ➤ To disseminate the project results by involvement of the academic and administrative staff of the Partner Countries Universities.

# Sunday 27th October 2019

## **Ecole Nationale Polytechnique de Constantine**

Ville Universitaire Ali Mendjeli, Constantine (face Aéroport)

## Library-Reading Room, 2<sup>nd</sup> floor

Library-Reading Room, 2 11001	
08:30-09:00	Registration of the participants
09:00-11:00	Opening of the Training Seminar  Work Plan and Methodology  EUR-ACE Standard and Guidelines for the Accreditation of Engineering Study  Programmes (Reference document: EAFSG Paragraph 2)
11:00-11:15	Coffee Break
11:15-13:00	➤ MEDACCR Approach to EUR-ACE Accreditation (Reference document: MEDACCR Model, Paragraph 3 and Appendix 1.I and 1.II)
13:00-14:00	Lunch
14:00-17:00	<ul> <li>Definition of the Working Teams (four or five people per team) and</li> <li>Analysis of the MEDACCR Standards and Guidelines for Quality Assurance of Engineering Study Programmes in Partner Countries (MEDACCR Model) (Reference document: MEDACCR Model, Appendix 2)</li> </ul>
Monday 28th October 2019 Library-Reading Room, 2nd floor	
08:30-09:00	Registration of the participants
09:00-11:00	<ul> <li>MEDACCR Documentation for Accreditation of ESPs: Documentation file (Reference document: MEDACCR Documentation File)</li> <li>MEDACCR Documentation for Accreditation of ESPs: Review Report (Reference document: MEDACCR Review Report)</li> </ul>
11:00-11:15	Coffee Break
11:15-13:00	Preparation of the Assessment Visit <ul> <li>a) Analysis of the ESP Documentation for Accreditation and Drafting of the Pre-Visit Assessment Report (PAR)</li> <li>(Reference document: MEDACCR Guidelines to external assessment of ESPs)</li> </ul>
13:00-14:00	Lunch
14:00-17:00	Analysis of the MEDACCR Documentation File of an ESP and Drafting of the Pre-Visit Assessment Reports

Tuesday 29th October 2019 Library-Reading Room, 2 <sup>nd</sup> floor		
08:30-09:00	Registration of the participants	
09:00-11:00	Presentation and Discussion of the Pre-Visit Assessment Reports (1st part)	
11:00-11:15	Coffee Break	
11:15-13:00	Presentation and Discussion of the Pre-Visit Assessment Reports (2 <sup>nd</sup> part)	
13:00-14:00	Lunch	
14:00-17:00	<ul> <li>Preparation of the Assessment Visit         <ul> <li>b) Definition of the Visit Agenda</li> <li>(Reference document: MEDACCR Guidelines on external assessment of ESPs)</li> </ul> </li> <li>Documentation of the Assessment Visit         <ul> <li>a) Drafting of the Visit Minutes</li> <li>b) Drafting of the Assessment Report</li> </ul> </li> </ul>	
	<ul> <li>(Reference document: MEDACCR Guidelines on external assessment of ESPs)</li> <li>EUR-ACE Guidelines on Programme Accreditation Process         <ul> <li>(Reference document: EAFSG Appendix 2)</li> </ul> </li> <li>Closure of the Training Seminar</li> </ul>	

# MEDACCR partnership

- PO1 UNIVERSITA' DEGLI STUDI DI GENOVA, Italy (Coordinator)
- PO2 ECOLE NATIONALE POLYTECHNIQUE DE CONSTANTINE, Algeria
- PO3 PRINCESS SUMAYA UNIVERSITY OF TECHNOLOGY, Amman, Jordan
- PO4 JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, Irbid, Jordan
- PO5 UNIVERSITE' DE TUNIS, ECOLE NATIONALE SUPERIEURE D'INGENIEURS, Tunisia
- P06 UNIVERSITE' DE SOUSSE, Tunisia
- PO7 UNIVERSITE' DE MONASTIR, Tunisia
- PO8 INSTITUTO POLITECNICO DO PORT, Porto, Portugal
- PO9 ECOLE CENTRALE NANTES, Nantes, France
- P10 UNIVERSITA' DEGLI STUDI DI FIRENZE, Florence, Italy
- P11 UNIVERSITAT POLITECNICA DE CATALUNYA, Barcelona, Spain
- P12 ECAMPUS UNIVERSITY, Novedrate (CO), Italy
- P13 CINECA Consortium, Casalecchio di Reno (BO), Italy
- P14 QUACING AGENCY, Rome, Italy
- P15 INSTITUTE NATIONALE EVALUATION, ASSURANCE QUALITÉ ET ACCRÉDITATION, Tunis, Tunisia
- P16 JORDAN ENGINEERS ASSOCIATION, Amman, Jordan
- P17 MINISTERE DE L'ENSEIGNEMENT SUPERIEUR ET DE LA RECHERCHE SCIENTIFIQUE DE L'ALGERIE, Algiers, Algeria
- P18 JORDANIAN MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH, Amman, Jordan
- P19 TUNISIAN MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH, Tunis, Tunisia
- P20 AGORA KNOWLEDGE MANAGEMENT & DEVELOPMENT, Alicante, Spain
- P21 ECOLE NATIONALE POLYTECHNIQUE D'ORAN, Algeria
- P22 ENGINEERING ASSOCIATIONS MEDITERRANEAN COUNTRIES, Rome, Italy
- P23 COMMISSION DES TITRES D'INGÉNIEUR, Paris, France







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