

EUROPEAN HERITAGE, DIGITAL MEDIA AND THE INFORMATION

(- Università degli Studi)

Insegnamento **ADVANCED PROJECT MANAGEMENT**

GenCod A004201

Insegnamento ADVANCED PROJECT MANAGEMENT

Insegnamento in inglese ADVANCED PROJECT MANAGEMENT

Settore disciplinare ING-IND/35

Corso di studi di riferimento EUROPEAN HERITAGE, DIGITAL MEDIA

Tipo corso di studi Laurea Magistrale

Crediti 6.0

Ripartizione oraria Ore Attività frontale: 42.0

Per immatricolati nel 2019/2020

Erogato nel 2020/2021

Anno di corso 2

Lingua INGLESE

Percorso INTERNAZIONALE

Docente Valentina NDOU

Sede

Periodo Primo Semestre

Tipo esame Orale

Valutazione Voto Finale

Orario dell'insegnamento

<https://easyroom.unisalento.it/Orario>

BREVE DESCRIZIONE DEL CORSO

Introduction
Project life-cycle
The processes of project management
The Project charter
The scope of project and Time Management
Management of project costs
Management of project quality
Human resource management

PREREQUISITI

No specific pre-requisites for the course

OBIETTIVI FORMATIVI

The course has the objective to offer basic and advanced knowledge to program and manage projects. The teaching seeks to create professional profiles able to respond to needs of public and private sector for the ideation, development and evaluation of the project proposal.

METODI DIDATTICI

– *Face-to-face Lecturers*
– *Seminars*
– *Project work*

MODALITA' D'ESAME

Project work – 60 %
Exam – 40%

APPELLI D'ESAME

Questions related to the contents of the course.
Questions related to the project work developed.

ALTRE INFORMAZIONI UTILI

To all students that frequent the course is offered a Participation Certificate form project management institute, Southern Chapter, that recognize 32 hours of project management. This is made possible thanks to the agreement signed by Engineering faculty and PMI southern chapter.

PROGRAMMA ESTESO

Introduction

- *The context of project management*
- *European, national and regional programs (Horizon2020, FESR, PON, COSME, Erasmus, etc)*
- *Standards and e Certifications (Il PMBOK® Guide)*
- *Terminology*

Project life-cycle

- *Relation between product and project lifecycle*
- *The phases of the project*
- *The relationship between phases*

The processes of project management

- *Introduction to the processes of PM*
- *The 5 groups of PM processes*
- *The 9 areas of PM knowledge*

The Project charter

- *Develop the project charter*
- *Develop the plan of project management*

The scope of project and Time Management

- *Define the project scope*
- *The processes of Time Management*
- *Define the activities*
- *Resource estimation*
- *Develop and control scheduling*

Management of project costs

- *The processes of Time Management*
- *Cost estimation*
- *Budget determination*
- *Cost control*

Management of project quality

- *Quality planning*
- *Execute the quality control*

Human resource management

- *Develop the HR resources*
- *Manage the project team*

TESTI DI RIFERIMENTO

*A guide to the project management body of knowledge, Project Management Institute.
Lecturer notes.*