

ANNEX 2

UNI-TEL e-course: Draft syllabus and questions concerning the material production process

Code of the topic M4-5	Name of the topic Embedding enterprise in the higher education Curricula	
Names of subject experts		Email
First name	Surname	
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Learning objectives

Objective 1: Learners will know the importance of university and industry collaboration.

Objective 2: Learners will understand the relationships between Industry 4.0 and Industry 5 and higher education developments.

Objective 3: Learners will describe the features and characteristics of Industry 4.0 and Skill 4.0

Objective 4: Learners will be able to analyze the concept and approach of an Industry-based curriculum.

Objective 5: Learners will be able to explain strategies and programs to support the industry-relevant skills of students.

Objective 5: Learners will learn lessons on possible joint Masters' thesis at companies, and project assignments

Content of the topic:

- The importance of university and industry collaboration
- Industry 4.0 and Industry 5 and higher education developments
- Industry 4.0 and Skill 4.0
- Industry based curriculum design
- Strategies and programs to support industry-relevant skills of students
- Strategies to joint Masters' thesis at companies, and project assignments

Evaluation methods and criteria

- Evaluation and assessment of learners' knowledge will be measured immediately after the end of the course via various approaches.
- The best experiences and lessons learned by the audience from Embedding enterprise in the higher education curricula will be shared.

Questions at this point of the process?

Note: add the names of subject experts also in GoogleDrive:

https://drive.google.com/drive/u/1/folders/1Hgmec15bL0vKGill2y01SJioH0ysq77b