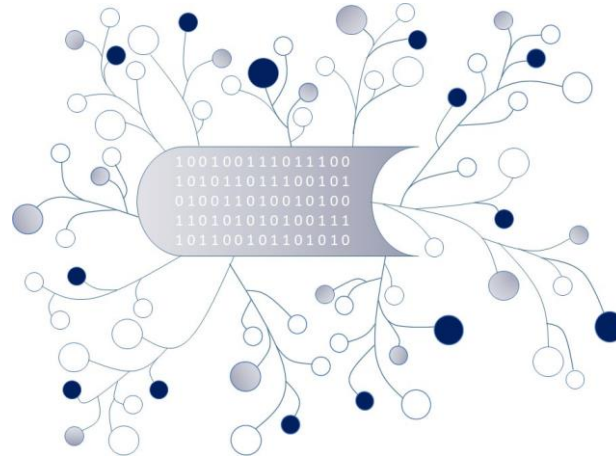




DiGI-VET
Grant Agreement No.:
2018-1-DE02-KA202-005145
Learning Outcome Matrix



Co-funded by the
Erasmus+ Programme
of the European Union



Digi-VET
Fostering Digitization and Industry 4.0 in vocational education
2018-1-DE02-KA202-005145

First Competence Profile and Skill Set

November 2019
UPB – Marc Beutner

Project Title *Digi-VET*
Reference Number *2018-1-DE02-KA202-005145*



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The DiGI-VET Competence Profile and skill set for digitization and Industry 4.0(LOM)

Prof. Dr. Marc Beutner, University of Paderborn (UPB), Germany

After the first research and assessments feedback the partners of DiGI-VET are already able to provide a first idea on the necessary competences and skill which should be addressed to deal with the topics of digitization and Industry 4.0.

This approach will be specified during the process of the DiGI-VET project when more feedback could be gathered and the final analysis of the research work is done.



First DiGI-VET Competence Profile:





First DiGI-VET skill set:

Basic IT skills

Deep IT skills

Technical skills

Organisational skills

Applying theoretical knowledge

Self-awareness and self-management

Leadership skills

Team working skills

Planning skills

Implementation skills

Evaluation skills

Implementation skills

Ethical skills

Self-awareness and self-management skills

Problem solving skills

Decision Making skills

Data analysis skills

Flexibility

Patience