

Data Understanding and Communication Knowledge and Skills for Trainers and Teachers in VET and HE

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Course on Data Understanding and Communication published * LESSONS LEARNT KIT #2 *

WHAT IS DUCK?

The DUCK project develops online training modules on Data Understanding and Communication to be implemented in CPD, VET and HE environments to develop the skills of teachers and trainers (and their students) of analyzing and presenting data, enriching their teaching practices and employability.

It is based on a detailed needs analysis and best practices report on the state of the art in DUC and especially DUC in continuous professional development field. The result is a thirty hours (three module) modular DUC course for teachers and trainers with guidelines of the methodological use and localization in English, Polish, Hungarian and Spanish.

A modular course for three modules of 30 learning hours (theory and practice) consisting of a problem analysis module, a data analysis module, and a communication module is published for piloting on December 2020.

Each modul covers 3-5 skills that are thought through units. One unit is between 25 and 60 minutes of self-paced studying. The acquisition of a skill is tested through self-assessment.



Online events in January kick-started the pilotings. Partners provided tutoring support for the invited testers (teachers, lecturers, students, trainers, adult learners from the participating institutions).









See the course with a guest account:

http://lms.dataunderstanding.eu

- ➤ It includes the individual learning content, examples and the summary.
- > This access does not include the self assessment tests and the workshop, forum and chat functions

Besides the original version in English, the full course is translated to Hungarian,

Spanish and Polish. When visiting the site, just change the language and you will be reading the content in translation.







RESOURCE CENTER - Sector specific activities and examples



Our initial survey showed a great need of easily aplicable examples that facilitates understanding and provides a good example of data understanding and communication close to one's own field of work.

For this reason every module of the Data Understanding and Communication course has three mini-project activities. These follow the content structure of the course and provide examples of the different skills on different educational sectors:

- > activities and examples for VET teachers and trainers,
- for Secondary school teachers in-service training activities and
- for continuous professional development (CPD) in the corporate sector and for adult VET trainers.



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