



DA.RE.

DATA SCIENCE PATHWAYS
TO RE-IMAGINE EDUCATION

Data Scientist

The *Sexiest Job* of the 21st Century*



The Data Science Project to Re-image education (Da.Re.)
is part of the Erasmus+ program funded by the European Union.

The final goal of this project is to design an innovative study **curriculum in Data Science**. The consortium carried out a survey to know the state of the art of data science according to three main directives: university training paths of all levels, market needs and new training needs. The results of the survey show the need, horizontally shared by any kind of organization, of **BRIDGE PERSON: a figure skilled in data analysis but also aware of the specific domain of data**.

The Da.Re. curriculum shapes a bridge person giving competencies in **three main fields**:

- **Data preparation**
- **Data analysis**
- **Data visualization**

In August 2018 an experimental **pilot course** was launched for helping in defining the final contents of the curriculum. The course is made up by online and face-to-face education with experts from companies: the idea is that the online education provides students with the **technical knowledge** and **skills** needed to do the **practical training**.

Apply to the pilot course!



dare-project.eu



* Harvard Business Review