DocEnhance

Project acronym:
DocEnhance

Project title:
**"Enhancing skills intelligence and integration into existing PhD programmes by providing
transferable skills training through an open online platform"**

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Pilot course in data stewardship

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[1] Document will be a draft until it is approved by the coordinator
[2] PU: Public, PP: Restricted to other programme participants (including the Commission Services), RE: Restricted to a group specified by the consortium (including the Commission Services), CO: Confidential, only for members of the consortium (including the Commission Services)

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Deliverable D2.3

Pilot course in data stewardship

04/10/2022

SUMMARY

UiT The Arctic University of Norway, in cooperation with the task 2.3. working group, has developed a course in Data stewardship, in accordance with the specifications in the project proposal. The course consists of three modules, all openly available with CC BY 4.0 license in the DocEnhance Moodle LMS.

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INTRODUCTION

One of the major outputs of the DocEnhance project is the development of three transferable skills pilot courses that address the future needs and competences of researchers. The project focusses on transferable skills, as these skills facilitate the transition into employment and are widely applicable, regardless of scientific field and chosen career path.

The topics of the three courses are:

1. Data stewardship
2. Career management & entrepreneurship
3. Supervision

All three courses are currently available on the DocEnhance courses website: https://courses.docenhance.eu/. Once they are available for the public the courses will be accessible through the DocEnhance platform, which is to be finalized by the end of 2022.
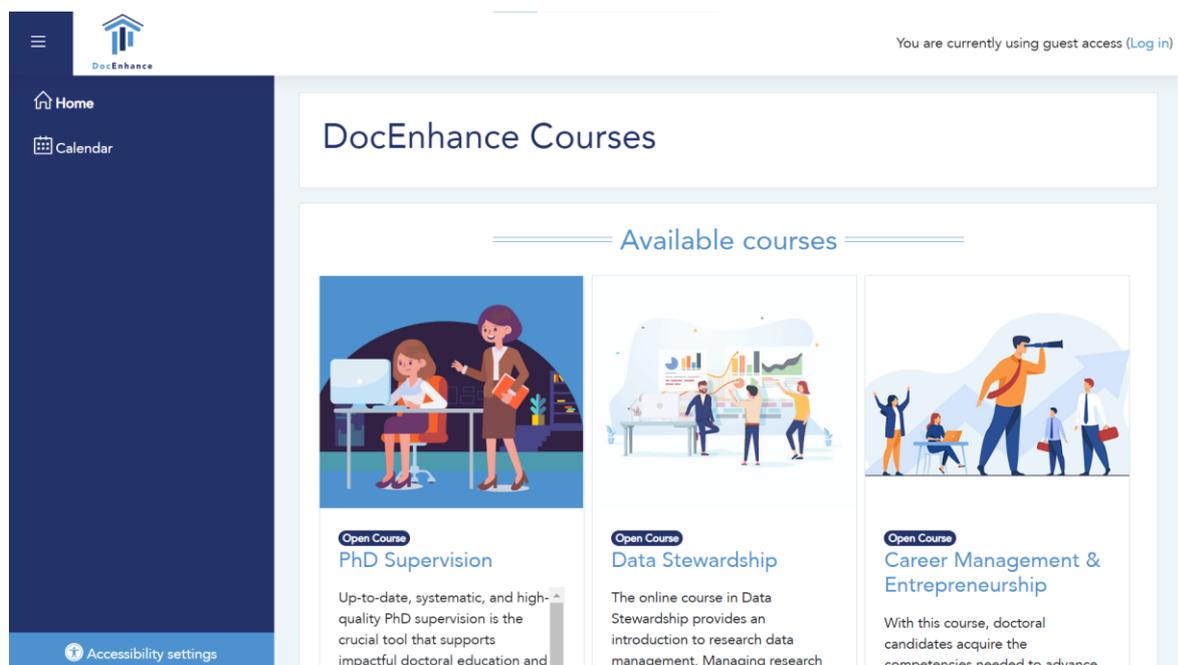

Figure 1. DocEnhance courses website frontpage

PILOT COURSE IN DATA STEWARDSHIP

UiT The Arctic University of Norway, in cooperation with the task 2.3. working group, has developed a course in Data stewardship, in accordance with the specifications in the project proposal. The course consists of three modules, all openly available with CC BY 4.0 license in the DocEnhance Moodle LMS:

Module 1 is a MOOC that goes through theory and best practice within the many steps and aspects of data stewardship. The module is composed of an introduction, nine thematic sections and a multiple-choice exam. The MOOC contains video lectures, text, and self-paced activities, and includes required and recommended readings. Having passed the Module 1 exam is a requirement to participate in Modules 2 and 3.

In Module 2 the participants team up for sessions with assignments to be done as groupwork. The groupwork needs to be organized at local institutions, by local teachers and administrative staff. The module is composed of teaching material for six three-hour long thematic sessions, from which the teachers can select and adapt as they see it fit. The module also contains an exam assignment.

In Module 3 the participants should put their acquired data stewardship knowledge to practice in cooperation with partners in the non-academic sector (e.g., business or public service office). The module is composed of advice on how to get in touch with the non-academic sector, and possible assignments participants can work on. The module also contains an exam assignment.

Credits

Organizers of the course may apply to the applicable authority to have the course yield ECTS credit points or other type of credits. Passing all three exams will be a requirement to get the DocEnhance Data Stewardship diploma.

REFERENCES

DocEnhance courses website: https://courses.docenhance.eu/