DIGIVID Mini-Bulletin

Welcome to our fourth DIGIVID Mini-Bulletin

We would like to update you regularly regarding the DIGIVID progress with our DIGIVID Mini-Bulletin.
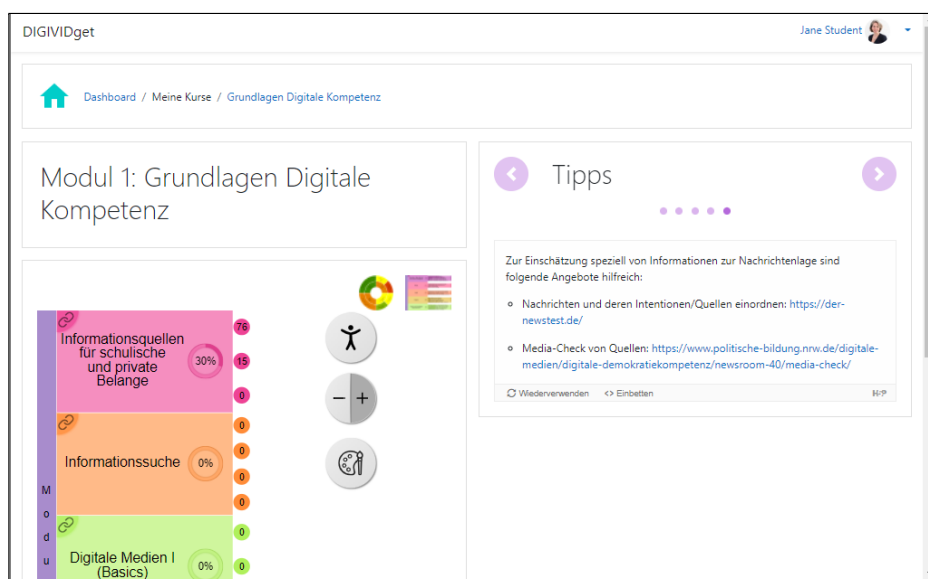
DIGIVID News

DIGIVID Workshop (22.2.2022) with pre-service teachers

Our third DIGIVID Workshop took place on the 22nd of February 2022 from 9:00 - 12:00. In this workshop, we successfully discussed with eight pre-service teachers (4 from Austria, 4 from Germany) four of the five modules of our DIGIVID Curriculum. For each of the modules, we have defined relevant topics as well as related well-formulated learning goals. We divided our participants into four groups and discussed module 1-4 in detail and adapted the content of the DIGIVID curriculum afterwards according to their input.

DIGIVIDget

We are currently further implementing and improving our DIGIVIDget. This prototype now includes the two DIGIVID visualizations as well as the easy-to-use micro learning content - as presented in the screenshot below. We have already implemented the first learning content of "Module 1: Basic computer literacy" in German.

DIGIVID Curriculum

The DIGIVID curriculum consists of 5 different modules, 2 modules for individual digital media competence and 3 modules for media didactic competence.

The overarching topics are i) Apply basic computer literacy ii) Reflecting on digital lifeworlds iii) Design digital materials iv) Teaching and learning with digital media and v) Teaching and learning with digital media in the subject. For all modules, we have developed subtopics and for each subtopic, we have developed competence-oriented learning goals. Each learning goal clearly describes what the learners should know and be able to do after having learned the respective learning cards. And, accordingly, for each of the learning goals, we are currently developing the corresponding micro learning content.

DIGIVID @ TEPE conference

TEPE International Conference 2022 on "Enhancing the value of teacher education research: Implications for policy and practice" (https://teacheredu-policy-europe2022.uni-graz.at/de/) took place at the University of Graz from 11th to 13th of April 2022. This annual scientific event brings together experts in teacher education from all over the world. At this conference Dr. Angela Fessl presented the DIGIVID project and first results regarding all three workshops conducted for developing the DIGIVID curriculum: "Digital competences for teaching and learning: developing a curriculum for in-service and pre-service teachers".

DIGIVID ForeCast

DIGIVID Workshop (17.5.2022) with in-service teachers

We are currently inviting in-service teachers to attend our fourth DIGIVID workshop. The workshop will be held in German ("Haben Sie Lust Ihre Digitalen Kompetenzen zu stärken und an der Entwicklung eines Curriculums zu diesem Thema mitzuwirken?"). The workshop follows the motto "5 modules - 5 tools" - meaning that we plan to discuss the topics and learning goals of the 5 DIGIVID modules by instroducingand using 5 different digital tools that allow working online together in an interactive way. This approach allows a benefit for the participants as well as the DIGIVID consortium - the participants get to know new sophisticated online tools, while we receive further feedback regarding the DIGIVID curriculum. The official invitation can be found here. If you know in-service teachers that might be interested in this workshop, please send them our invitation flyer.

DIGIVID Workshop (24.5.2022) with TEL Researchers

Another workshop, in which we will discuss the overall DIGIVID approach with TEL researchers is scheduled on the 24th of May 2022 at the JTEL Summer School. We will present the DIGIVID approach that combines competence-oriented learning using well-formulated learning goals, micro-learning cards and reflective learning interventions. The goal of this workshop is to provide knowledge about i) competence-oriented learning, micro-learning, and reflective learning as underlying teaching and learning approaches and ii) the transfer of theoretical knowledge about digital competences into teaching and learning practices. Through "hands-on" activities we will discuss i) with the help of mock-ups how to define and visualize learning goals, ii) the implemented micro-learning cards, and iii) how reflective learning could be instantiated.

DIGIVID @ EARLI2022-sig11conference

The SIG 11 "Teaching and Teacher Education" of EARLI (https://uol.de/en/earli2022-sig11) - the European Association for Research on Learning and Instruction - invites researchers to join the 2022 conference in Oldenburg and to present and discuss their recent research. The SIG 11 conference offers a platform for fostering the scientific discourse on current topics of high-quality teacher education research, which is meaningful for practice and may facilitate teacher education in all phases of a professional career. At this conference, Dr. Katharina Maitz will present "Digital competences unleashed: Developing a curriculum for in- and pre-service teachers".

DIGIVID Website

The DIGIVID Homepage is available unter:
https://www.tugraz.at/institute/isds/research/projects/digivid/

DIGIVID Partners

DIGIVID Contact

Dipl.-Ing. Dr. techn. Angela Fessl
afessl[at]tugraz.at
Phone: ++43 (0)316 873 30832
Institute of Interactive Systems and Data Science
Graz University of Technology

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