

Project RESULTS

R1

New methodology for a common framework on collaborative online international learning in the field of digital fashion.

R2

Library of knowledge (the three databases) for virtual fashion design and technology.

R3

Training platform of fashion design by personalized 3D virtual garment fitting.

R4

Curricula for collaborative online international learning in the field of digital fashion.



Project duration:
01st February 2022
31st January 2025

Methodology

Develop the new methodology for a common framework on Collaborative Online International Learning in the field on Digital Fashion.

Library of Knowledge

Develop three databases (library of knowledge) of textile materials, colors and garment styles as well as two fashion knowledge bases that will be built and integrated into the platform.

Platform

Develop a supportive platform that will permit fashion students and fashion teachers to design together, in an interactive way, a garment for a specific customer. The special requirements of the customer for the garment will also be communicated via the platform and taken into account in the final design.

Online Module

Develop a new joint online module in digital fashion with new training and assessment-methods of fashion co-design based on a 3D garment visualization platform.

Training

Training the target group by implementing the new joint online module in digital fashion.

Testing

Testing and implementation of the technology based platform for fashion design.

Dissemination

The project results and project coordination and management.