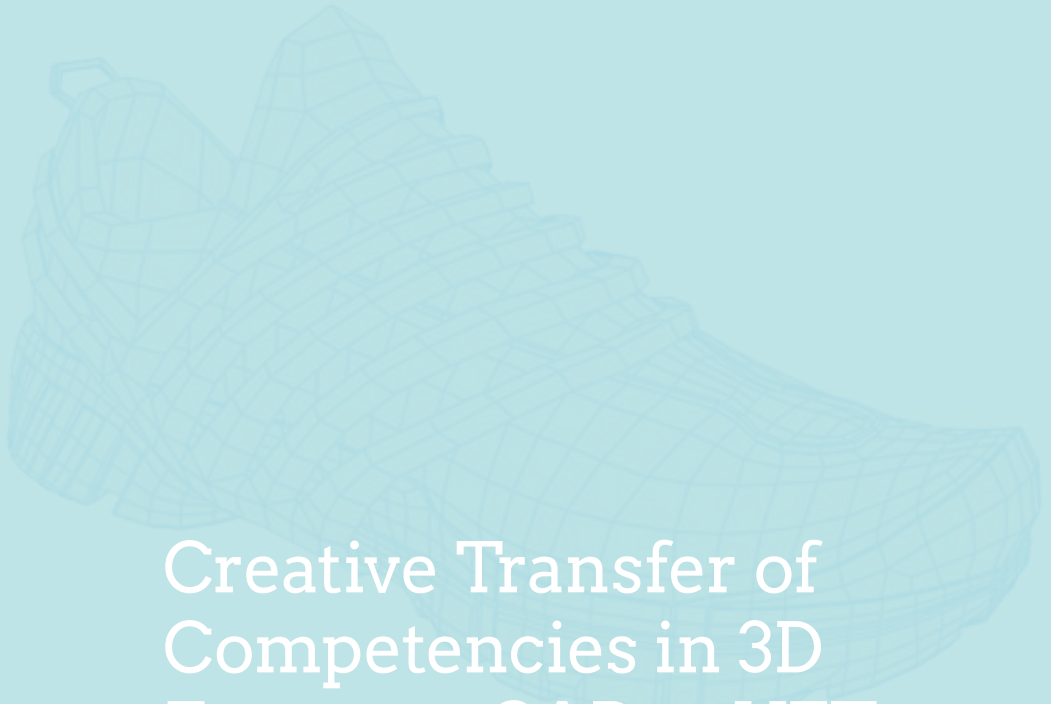


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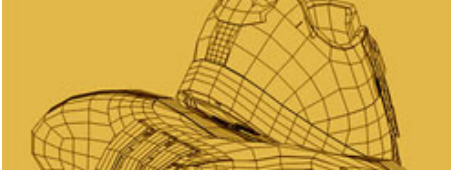
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Creative Transfer of Competencies in 3D Footwear CAD to VET Professionals



Online training for VET teachers, trainers and tutors in the footwear sector



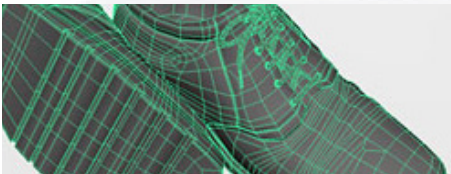
MODULE I. **FOOTWEAR CAD BY ICAD3D+ SOFTWARE**

Provides the basics on Footwear CAD by presenting virtual models



MODULE II. **3D CAD – APPLICATIONS TO BASIC FOOTWEAR CONSTRUCTIONS**

Explains how to apply 3D CAD in the design of basic footwear construction types



MODULE III. **3D CAD - APPLICATIONS TO ORTHOPAEDIC FOOTWEAR**

Explores how to select lasts and design footwear for specific foot pathologies



MODULE IV. **3D CAD- APPLICATIONS TO FASHIONABLE FOOTWEAR**

Explains how to structure a collection and apply 3D modelling to different fashion styles

From April 2015 a new course is available online for those who want to learn more about innovative software solutions and 3D technologies for computer-aided footwear design through new teaching methodologies and approaches suitable for vocational training.

The INGA 3D project aims to transfer and extend innovative software solutions and 3D technologies for computer-aided footwear design. This will be achieved through four complementary activities:

- transferring the innovation from Spain to other countries, namely Romania, Portugal, and UK;
- developing skills and competencies in 3D footwear computer-aided design in VET professionals (teachers, trainers and tutors) so that they can teach ICT based technical courses that support creativity and innovation among their own VET students/trainees;

- developing new training content and supportive e-learning tools based on units of learning outcomes and competencies. This will ensure effective assessment, evaluation and validation;

- setting up an Online Learning Platform.

The project brings together universities, research and training centres, adult education providers and IT companies. The consortium has partners with great pedagogical experience in development and evaluation of methodologies for education and technical vocational training. Also, there are partners with experience in vocational training, and research and development for the footwear industry.

Join us at
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