

European project "Hack-IT": Teachers and academic staff from the University of Granada successfully complete their international training in innovative methodologies based on ICT for higher education

Teachers and academic staff from the University of Granada have successfully completed their training in the European project "Hack-IT: Hackathon and Innovative Methodologies based on ICT in Higher Education", which has been active since 2022.

In an international context characterized by significant educational challenges and rapid advances in information technologies, it is essential to share and combine experiences and skills among different higher education institutions. This allows us to maximize the benefits of learning and keep students motivated despite any obstacles that may arise.

The main objective of the project is to ensure high-quality, proactive, and transformative teaching and learning, promoting excellence in teaching and fostering a versatile approach to learning for students. The aim is to enhance proactive participation both from teachers and students.

The Hack-IT project has developed training activities, known as T.O.T. (Training of Trainers), tailored to various teaching modalities, including face-to-face, blended learning, and online formats. These activities encompass innovative themes and tools, such as the implementation of Hackathon methodologies, the utilization of AI-based educational tools, the adaptation of evaluation methodologies to these emerging technologies, the evolving role of technologies in student engagement, and motivation through Gamification, among other aspects.

These activities have been conducted in renowned and experienced European institutions, such as the Polytechnic Institute of Braganza (Portugal), Kaunas University of Technology (Lithuania), Haaga-Helia University of Applied Sciences (Finland), and the University of Granada (Spain).

For more information, visit: <https://hackit.ipb.pt/>