

Using ICT to take charge of the 21st century learning environment.

Erasmus+ KA1 course.



Course overview

What benefits can educators gain from using ICT tools in education? There is no doubt that ICT supports information and knowledge sharing on a large scale. Learners participate in education and training programs to gain knowledge and skills for future application. In the workplace and in everyday life people seek specific knowledge and skills as they need it. ICT provides opportunities for continuing and life-long learning, just a click away!

Using Information and Communication Technology (ICT) in education can significantly enhance the quality of education and its efficacy. This course is for educators and education providers, who aim to increase their skills and understanding on managing the 21st classroom through the use of ICT tools, in order to create changes in learners' skills and abilities.

The course will also give you insight on producing your own materials, encouraging students to participate collaboratively in the classroom, gain new skills, create a sample lesson and gain awareness of possible pitfalls of ICT in education and how to avoid them.

Application form relevant topics

ICT - new technologies - digital competences, Open and distance learning, Key Competences basic skills.- critical thinking, learner-led classrooms, innovative methodologies.

Course Methodology

Each module covers a different aspect of ICT in the teaching and learning process. Coursework will incorporate your existing knowledge and experience and provide a helpful learning environment with a vibrant mix of theoretical and practical knowledge. Demonstration and hands -on interaction with ICT within an international group setting will show the value of collaboration and shared experience in using these tools in the 21st century classroom.

Modules

Module 01 – Introduction to personal learning environment. Your portfolio.

Module 02 – The DIGCOM at european level.

Module 03 – Creating your own materials for your classroom. The competence-based method.

Module 04 – Gamifying your lessons.

Module 05 – How to incorporate Moodle to the learning process.

Module 06 –Efficient presentations and communicative skills.

Module 07 – Visual aids in the classroom.

Module 08 – ICT tools and multiple intelligences.

Module 09 – Video tutorials.

Module 10 – ICT tools, critical thinking and task-based approach

Module 11 – Workshop. Guided City Tour

Learning outcomes

- Incorporate key components of digital competence.
- Empower teachers with useful tools to develop classroom units based on competence based methods.
- Encourage collaboration through projects and games.
- Learn how to incorporate digital technologies into educational lessons with regards to an interdisciplinary approach.
- Generate ready-to-use materials, practical ideas and current online applications to support school or organisational development in the field of ICT and promote universal access to education.
- Develop key competences such as critical thinking through media and digital literacy, promote use of ICT to enhance quality and relevance of mainstream education at all levels.
- Revise and develop personal and professional competences, build confidence in promoting use of ICT in education, support innovative and active pedagogies responsive to social and cultural diversity.
- Meet colleagues of different nationalities within the EU, engage in cross-cultural learning experience, exchange ideas and build a network for future international cooperation.

General Course Information

Before the course:

- ✓ You would be required to fill a pre-course questionnaire.
- ✓ You will receive a Changemakers Unltd course pack with all necessary information.

After the Course:

- ✓ Course evaluation form
- ✓ Certificates
- ✓ Course materials in e-form / Other materials for self-study and dissemination of the techniques.

Please contact us: changemakersunltd@gmail.com

EACH COURSE WILL BE HELD WITH MINIMUM OF 15 COURSE PARTICIPANTS