



EUROPEAN TEACHERS ACADEMY

Course title:	Maker Education: An Innovative Approach for English and CLIL Teachers
Introduction:	<p>Maker Education is a cutting-edge concept where students develop 21st century skills such as collaboration and communication, work on “making” products hands-on through a process of “tinkering,” develop “thinking” skills through the process, and apply problem-solving techniques. The maker “products” are not the aim. It is all about the “process” and development of thinking and communication skills.</p> <p>This course will be full of opportunities for being creative, brainstorming and sharing ideas with other teachers, trying and testing products, working hands on, having great conversations and having fun while learning!</p> <p>Participants will work hands-on to create Maker Education unit plans that can be used with their classes. The participants will also get hands-on experience as makers themselves. There will be short lectures, videos, group conversation, smaller group brainstorming, discussion, hands-on work, and presentation of ideas and products. Participants will document and share their progress on their Maker “products” step-by step. We will be using a variety of tools to help collaborate, share, and discuss our plans and progress. Participants will need their textbook or content they will teach in the future, pen drives, and headphones / earbuds. Participants will also be asked to use some materials from home in the creation of the maker “products” (to be discussed in class).</p>
The objectives of the course:	<ul style="list-style-type: none"> • To create Maker Education unit plans • To design activities that help students develop “thinking skills” • To apply concepts from growth mindset to promote independent learning and thinking • To construct unit sequences that incorporates the 4 C’s of 21st Century Skills • To develop “Maker” activities that offer real-world language practice

	<p>and development</p> <ul style="list-style-type: none"> • To apply techniques from brain-based learning and Neuroeducation • To create your own Maker “products” and experience all of the activities and concepts yourself
Target groups:	Primary and Secondary Teachers. NOT for infantile (pre-school teachers).
Daily programme:	<p>Session 1 Making the “case” for Maker Education 21st Century Skills- Types of Communicators Mindset for Maker Education Unit Construction - Advance Organizer</p> <p>Session 2 Maker education: Creative Thinking 21st Century Skills- Strategy-Based Learning Maker Education hands-on practice creative thinking activity (for the participants) Creative Thinking task for students</p> <p>Session 3 - Design Thinking Maker Education- products and exemplars 21st Century Skills - Collaboration Realistic Products - Materials</p> <p>Session 4 Maker Education- Tinkering Maker Education - Tinkering task (for the participants) 21st Century Skills - Challenges and Mistakes Maker Education - Tinkering task for students</p> <p>Session 5 Maker Education- Problem-solving / Making Improvements 21st Century Skills- Using your resources Mindset: Success of others - asking experts Problem-solving task for participants and for students Reflection and Feedback Final Products</p>
Will participants receive a ready set of teaching materials / course methodology for future implementation in their school?	<p>Yes / No</p> <p>Teachers will create a unit plan based on Maker Education during the course. The unit can be implemented in the classroom immediately after the course.</p>
Dates:	The current dates of our courses can be found on our website.
Location:	Krakow, Poland.

Social programme:	The social programme activities are included within your course fees!



EUROPEAN
TEACHERS ACADEMY

Contact us

+48 509 583 501

Krakowskie Forum Edukacji sp. z o.o.
Rynek Główny 28, 31-010 Kraków, Poland

info@teachersacademy.eu

OID number: E10255949

