

AI (Inteligența Artificială) Revoluție în educație

Modelare și imprimare 3D pentru a cultiva creativitatea în școală

AR (Realitate Augmentată) și VR (Realitate Virtuală) pentru sala ta de clasă



- Learn how to design 3D models (basic designing tools)
- Create your first 3D model (keychains, Xmas ornaments, etc.)
- How to prepare models to print (slicing process)
- Explore readymade 3D objects, download, and customize;
- Discover the 3D printing technology; how it can be utilized in education;
- How 3D printers work, parts of a printer, kinds of printers
- How to exploit AI tools for educational purposes;
- How AI can be useful for teachers.



- Understand the technology behind AR and VR;
- Recognize AR tools for schools;
- Discover how VR tools can be used in education;
- Experience different apps using AR/VR technologies;



**Course: Transforming Education: Integrating AI, AR, VR, and 3D Printing
for Effective Learning**

15-20.07.2024 Proiect 2023-1-RO01-KA121-SCH-000118903

Höniges Ana, Goina Ancuța Călina