Refa do projeto:

2023-1-LV01-KA220-HED-000157623

Denominação do projeto:

Building an Eco-Friendly Future with Robots

Acrónimo:

GREENCODE

Início: September, 1, 2023

Duração: 24 months

Objetivos:

GREENCODE aims to support and provide training opportunities to preservice preschool teachers in learning how to foster children's computational thinking skills within the scope of environmental protection and green practices.

Its activities are related to STEM/STEAM areas within the preschool curriculum.

The project results include:

- a Digital Handbook about the inquiry-based learning model on how to teach eco-friendly practices using simple coding and educational robotics in early childhood.
- a Higher Education Curriculum for the departments of preschool teaching in universities
- a Toolkit including lesson plans, an activity book and video tutorials

Instituição líder:

UNIVERSITY OF LATVIA - Letónia

Instituições parceiras:

INSTITUTO POLITECNICO DE VISEU, Portugal;

UNIVERSIDADE DE MANNHEIM, Alemanha;

EARLY YEARS - the organisation for young children, República da Irlanda;

SCUOLA DI ROBOTICA, Itália;

UNIVERSIDADE DE RIJEKA, Croácia;

MELLIS EGITIM TEKNOLOJI TICARET LIMITED, Turquia

Financiamento total:

250 000.00€

Financiamento IPV

36,380.00€

Logos associados



