

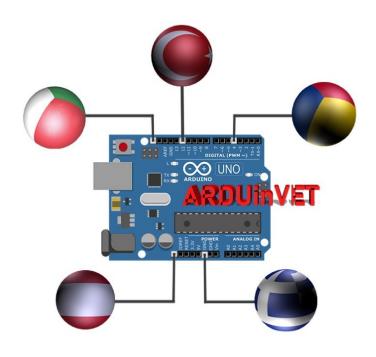






## ERASMUS+ 2020-1-TR01-KA202-093762 ARDUinVET

"TEACHINGAND LEARNING ARDUINOS IN VOCATIONAL TRAINING"



COORDINATORS: Gölbaşı Mesleki ve Teknik Anadolu Lisesi (Ankara / TURKEY) PARTNERS: 2 EK Peiraia (Piraeus / Greece) Liceul Tehnologic Grioore Moisil Braila (Braila / Romania ) Istituto di Istruzione Superiore Einstein De Lorenzo Potenza (Potenza / Italy ) HTBLA Wolfsberg / (College for Engineering Wolfsberg) (Wolfsberg / Austria)

The "Teaching and Learning Arduinos in Vocational Training" project aims to adapt Arduino applications to vocational training and develop a more efficient teaching set and guide for labs and workshops in vocational and technical schools.

Through project activities, best practices for teaching Arduino will be shared and partner schools will adapt them to their educational environments. Project partners will produce experimental Arduino kits and a guidebook on:

## Contents:

- Arduino Input/Output module and kit module.
- LCD module and training kit.
- Keypad module and training kit
- Dot-matrix display module and conversion kit
- Motor module and training kit
- Sensor module and training kit

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