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Arduino CTC GO!



# ARDUINO CTC GO!

# A modular program to teach Creative Technologies in the Classroom.

**CTC GO!** is an educational program consisting of several modules that can be combined to teach different STEAM (Science, Technology, Engineering, Arts, and Mathematics) subjects. These modules provide educators with a complete cross-curricular program, where students will initially learn how to use technology as a tool, before applying that knowledge to specific STEAM subjects and topics.

## **Core Module**

With the Core Module you will go through the foundations of CTC and build 8 exciting projects based on teamwork and learning by doing activities.

For more info visit: STORE.ARDUINO.CC/CTC-GO-CORE

#### THE TOOLBOX

It includes all the components needed for a class of up to 24 students: 8 Arduino Uno WiFi Rev2 boards, 8 Arduino education shields, a full set of sensors and electronic components, assembly pieces, and storage boxes for the classroom.

## THE PLATFORM

Each CTC GO! module purchase includes user access to the online platform. Up to

three educators are granted access, and can subsequently manage student access with a 24-slot limit per toolbox.

# TRAINING AND SUPPORT

The Arduino Education team is dedicated to provide support in order to help educators solve potential challenges while teaching CTC content. We also advise educators on how to guide students through the development of new projects derived from the knowledge acquired in

### SKU CODE: AKX00015

#### QUICK LOOK:

- 8 ARDUINO UNO WIFI REV2 BOARDS
- 8 PRACTICAL LESSONS,
  6 PROJECT BUILDING AND 6
  EXPERIMENTAL SESSIONS
- IDEAL FOR A CLASSROOM OF 24 STUDENTS
- E-LEARNING ACCESS
  WITH TEACHERS AND
  STUDENTS TRAINING
- ARDUINO ONLINE SUPPORT INCLUDED
- FULL ACCESS TO THE ARDUINO EDUCATORS COMMUNITY

#### the previous programs.

CTC GO! support includes:

– Online welcome training webinar with an Arduino Education expert.

 Training video lessons explaining concepts that the educators will use with the students.

- Knowledge video pills to expand the content of the lesson plans.

 Support email that will be answered from an education expert within the first business hour.