

# LabsLand Registration Links for Udemy

These links provide access to the **STM32 WB55RG remote lab**, which will be used throughout the *Microcontrollers & IoT: Learn with Real Online Hardware* course.

## Why Use LabsLand?

In this course, all **examples, assignments, and hands-on activities** will be conducted using LabsLand. This platform provides access to **real STM32 WB55RG hardware** remotely, allowing you to program and test your code on actual microcontrollers without needing a physical board.

### Key Benefits for This Course:

- **Preconfigured Setup:** The hardware and peripherals are already connected and ready to use, so you won't need to worry about wiring or setup.
- **Additional Peripherals:** Alongside the microcontroller, you'll work with components like LEDs, buttons, potentiometers, servos, and displays, all accessible within LabsLand.
- **Consistent Environment:** Since all examples and projects are built around the same hardware setup, you can follow along without compatibility issues.
- **Hands-on Without Extra Hardware:** You can complete the entire course, including practical assignments, without needing to buy and connect physical components.

### Using Physical Hardware Instead?

If you prefer, you can **purchase and set up your own STM32 WB55RG board and additional components**. However, this will require handling wiring, ensuring compatibility, and setting up peripherals manually—steps that are already taken care of in LabsLand. For simplicity and consistency, LabsLand is the recommended method for following the course.

## STM32 WB55RG access

Period	Price	Link
1 week	Free (included with the course)	<a href="#">Registration link</a>
1 month	~ \$8.75	<a href="#">Registration link</a>
3 months	~ \$20.00	<a href="#">Registration link</a>
6 months	~ \$25.00	<a href="#">Registration link</a>