

# EMBEDDED BAREMETAL WORKSHOP

Do you want to learn what a baremetal system is and how to create an application that is platform agnostic?

Join us for a hands-on workshop, where experts from Analog Devices will introduce you into the principles of platform agnostic systems through practical examples.

## 1 WHEN

November 26th 2024  
16:00, TUCN  
26-28 Baritiu Street  
Room 41

## 2 WHO

- Students from all years of study are welcome
- Basic Linux knowledge is a plus

## 3 HOW

To attend the workshop, please register and bring your laptop

## WORKSHOP AGENDA

- Introduction to baremetal systems
- Overview of what's a platform agnostic driver, how is structured and how it can be used
- Overview of how can users contribute to the open source drivers collection
- Hands on activities where you will get the chance to interact with a system driven by baremetal drivers

## WORKSHOP OUTCOME

- An understanding of what baremetal concept is and what are its advantages and usages
- How software and hardware are designed and developed in a professional environment
- **Students will also win prizes - Analog Devices systems - to take home and use for their projects.**

To attend the workshop, scan the QR code and register by **November 21st!**

