# Bootlin training course evaluation
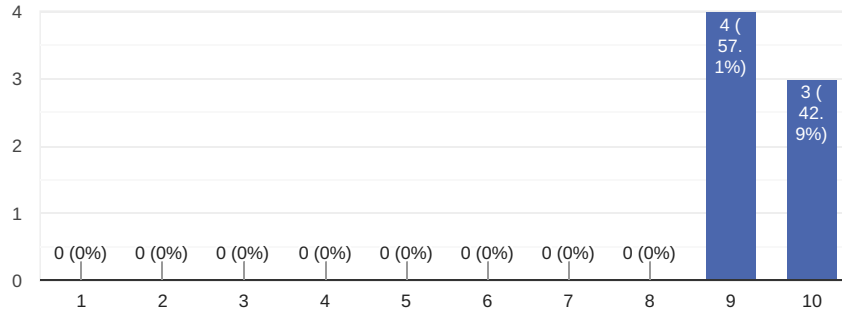
7 responses

**Publish analytics**

## Overall rating of the course

7 responses



| | | |
|---|---|---|
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Bar chart values: 1: 0 (0%), 2: 0 (0%), 3: 0 (0%), 4: 0 (0%), 5: 0 (0%), 6: 0 (0%), 7: 0 (0%), 8: 0 (0%), 9: 4 (57.1%), 10: 3 (42.9%)

## Comments and suggestions

2 responses

I really enjoyed this course. I didn't really know where to start trying to understand the linux kernel before and this course gave me a good conceptual overview so that I now know where to start looking if ever I want to understand something in greater detail.
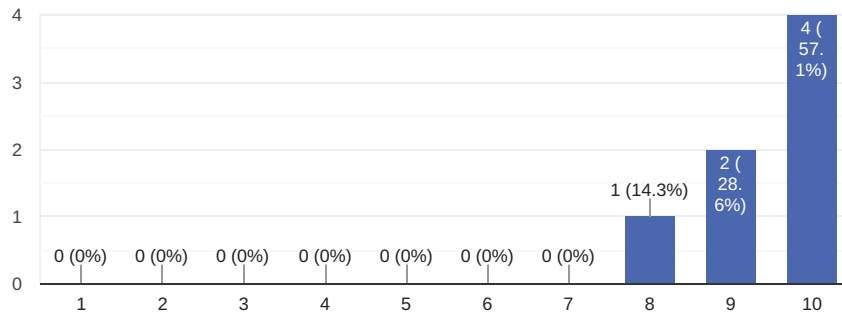Miquèl Raynal was a great instructor, and it was evident that a lot of thought and preparation had gone into the practical labs to make them doable but cover a lot of ground.

A suggest to include boatload part too

## How useful were the lectures?

7 responses

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Bar chart values: 1: 0 (0%), 2: 0 (0%), 3: 0 (0%), 4: 0 (0%), 5: 0 (0%), 6: 0 (0%), 7: 0 (0%), 8: 1 (14.3%), 9: 2 (28.6%), 10: 4 (57.1%)
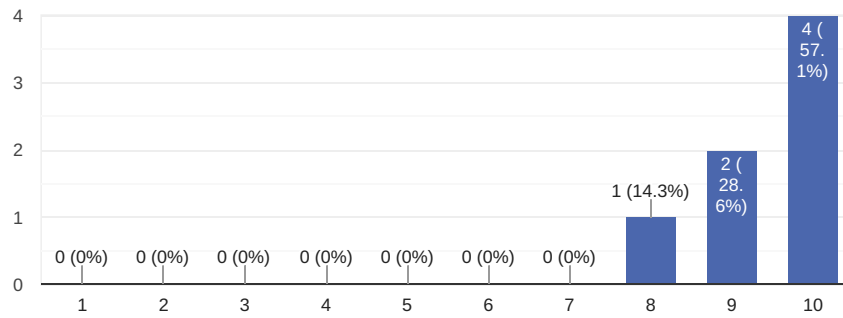
## Comments and suggestions

1 response

The lectures were good, and the hourly breaks definitely helped. Coming from a software background with not a lot of embedded/hardware knowledge I did find those sections went quite fast and a bit harder to follow. At the same time I understand that most people taking this course would have that background, so it was definitely an understandable choice

## How useful were the practical demos?

7 responses
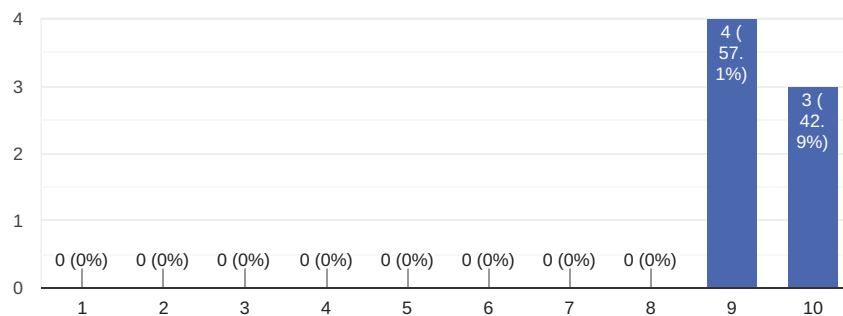


## Comments and suggestions

2 responses

These really helped put into context what was done in the lectures. Maybe there is a way to zoom in on a part of the screen, or to have the shared screen be full screen on google meet ? The nesting of writing on a terminal, in an ubuntu session, in the google meet screen share, in my browser on my laptop, meant that it was sometimes a bit hard to make out what was being written to the console during the lab sessions.

Havent been able to do them all myself yet, but will do them asap

## How would you rate the overall organization of the course?

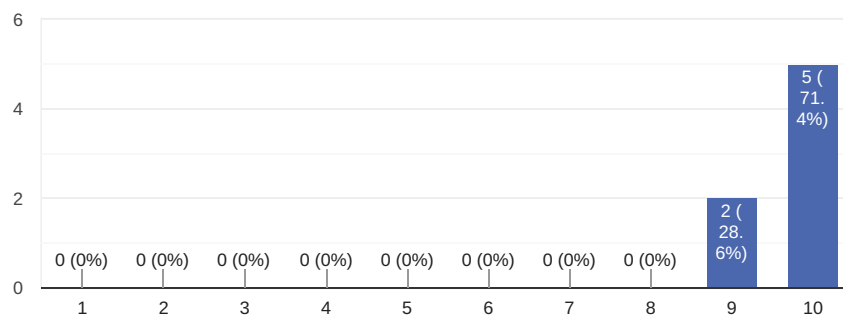7 responses



## Comments and suggestions

1 response

Everything was well organized and structured.

## How would you rate the trainer?

7 responses

## Comments and suggestions

3 responses

It's a tough job keeping someones attention for four hours when teaching something as technical as the linux kernel ; Miquèl managed to do so, so hats off to him.
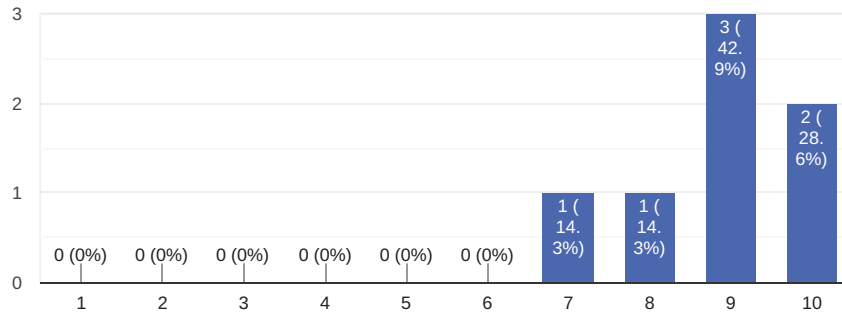
Good at answering the questions and very clear

I liked a lot. Clear explanation and good knowledge

## How did the course meet your learning objectives?                                    📋 Copy

7 responses



## Comments and suggestions

2 responses

Wanted to get some baseline for starting to develop drivers, had previously dabbled with ftrace from user-space context in order to understand the system and tweak priorities and parts of drivers but not fully understand them => now I do but will dabble with drivers more now.

It will be nice if we have challenges to be done by ourselves.

## What part(s) of the course did you like most?

7 responses

The overviews on the device model, virtual memory and scheduling

Days 3 - 5

Device tree coverage and covering how frameworks and buses interact with drivers.

Just learning about the Linux kernel drivers. Not many people in the world with the expertise and knowledge to teach a course like this (as oppose to IDK, JavaScript lol) so really appreciated the level of teaching of Miquel. The Matrix channel was also very useful.

Practice

Relating a lot of it to labs/code

device-tree and concept of devices

### What part(s) of the course did you like least?

5 responses

The bits on arm support and the legal issues were less relevant to me, as I was more interested in getting a general overview.

Clocks / Power Management

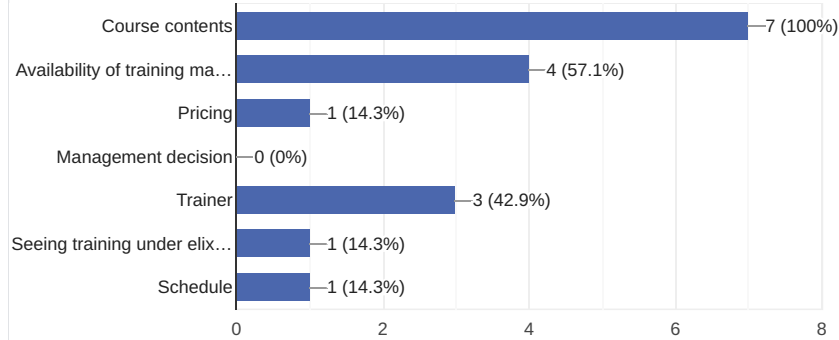Debugging section was basic, would like to see hardware debugging.

Because I had no prior experience with embedded development, it took a while to get the Beaglebone working and try to replicate the labs on my own. But that is expected because of the course's tight schedule.

Latest topics, spinlock.

### What reasons prompted you to choose a Bootlin course?

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7 responses



| | |
|---|---|
| Course contents | 7 (100%) |
| Availability of training ma… | 4 (57.1%) |
| Pricing | 1 (14.3%) |
| Management decision | 0 (0%) |
| Trainer | 3 (42.9%) |
| Seeing training under elix… | 1 (14.3%) |
| Schedule | 1 (14.3%) |

### Comments

4 responses

I'd previously stumbled across a few of bootlins training materials online and the quality of these and the fact that they had been made available to everyone gave me the confidence I needed to book the course

Thank you

Fit with the schedule of my job

Thanks Miquel. You did it so good.

### Further training needs?

2 responses

Understand core kernel subsystem architectures, especially mm.

Probably take it further with yocto

Google Forms