Edit this form

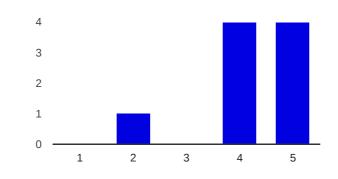
# 9 responses

View all responses

Publish analytics

## Summary

## How did the course meet your learning objectives?



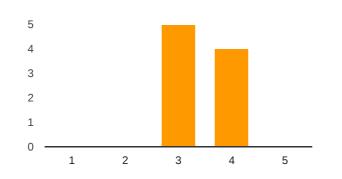
Not met: 1	0	0%
2	1	11.1%
3	0	0%
4	4	44.4%
Fully met: 5	4	44.4%

## **Comments and suggestions**

I expected mor on user-space and much less on kernel compilation.

From my point of view, the training covers all aspects that you need to build an embedded Linux system

The training course covered a lot of topics on how a Linux system works and how to use cross-compilation tool-chains. It perfectly met our needs though the great number of topics prevented us from digging deeper.



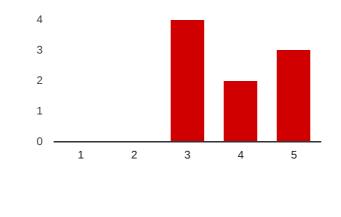
## How was the duration of the course?

Too short.: 1	0	0%
2	0	0%
3	5	55.6%
4	4	44.4%
Definitely too long. : 5	0	0%

Not a major issue but maybe some labs (flash filesystems, third party libraries) could be a bit shorter while still leading to the right conclusion

Duration of courses is well-balanced : short enough not to be too exhausted, long enough to practice a little.

bonne équilibre théorie / pratique



#### How useful was the lecture document?

Not useful.: 1	0	0%
2	0	0%
3	4	44.4%
4	2	22.2%
Very useful: 5	3	33.3%

#### **Comments and suggestions**

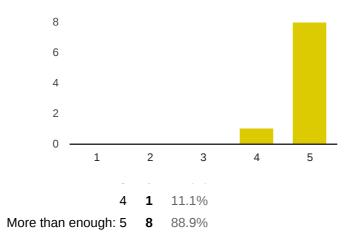
Learned a lot about Linux systems more generally

The lecture documents are useful in helping us to learn about Linux embedded systems.

Maybe slides could be different from the Embedded Linux Training pdf.

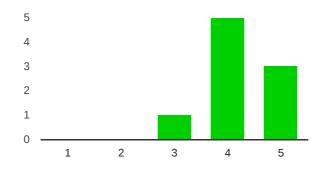
ras

#### How knowledgeable was the instructor?



DEFINITELY knowledgeable. Very good teaching skills as well. The instructor was able to respond to all questions, while giving simple answers to make them understandable. He also has a wide expertise on the subject. très bon niveau technique, très bon relationnel

#### How much value did the instructor add to lecture materials?



Not much added value: 1		0%
2	0	0%
3	1	11.1%
4	5	55.6%
A lot of added value: 5	3	33.3%

#### Suggestions and comments

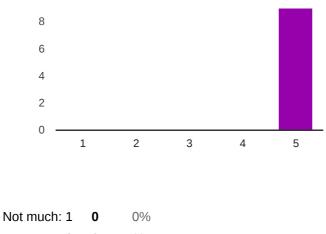
I appreciated the right balance bewteen suggested tools and open-mindedness

The instructor held a very lively oral presentation, constantly having a verbal exchange with the audience.

Maybe he could have done more repetitions of the key informations

n'ayant pas toute les bases, à su s'adapté et apporter le niveau de support nécessaires

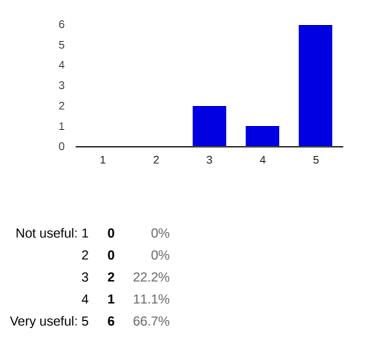
#### Was the instructor helpful with practical labs?



2	0	0%
3	0	0%
4	0	0%
Very helpful: 5	9	100%

#### **Comments and suggestions**

Available to all questions - including beyond the lab exercises The instructor was fully available to help us get through labs and eventual problems encountered. He always came up with both a solution and an explanation to the problem. He took a lot of time to re explain me the key elements of the lecture document. très pertinants



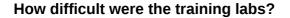
#### How useful were the training labs?

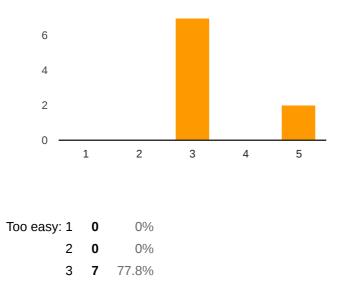
#### **Comments and suggestions**

They really help to understand the goal of each tool

There's nothing better than practicing to learn and the labs are well designed.

ras, très bien





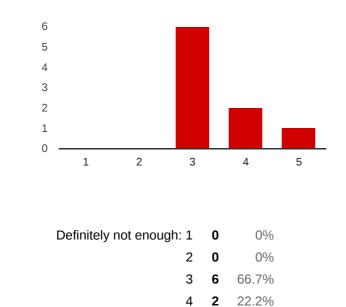
4 **0** 0% Too difficult: 5 **2** 22.2%

#### **Comments and suggestions**

Definitely too much time for labs: 5

It was the right balance for me - some of them were tough but nothing overly difficult Labs perfectly balanced, both when starting to learn and when wanting to dig deeper thanks to the "Going further" section.

ras



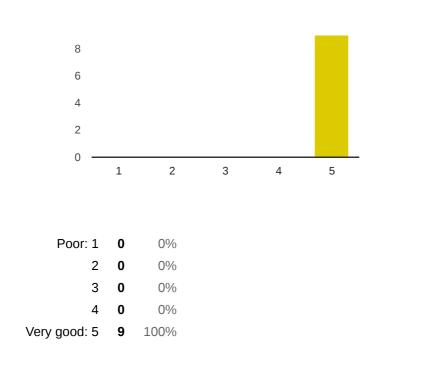
1

11.1%

#### Was enough time dedicated to practical labs?

Again, time allocated for practicing was well-balanced. Besides, the instructor dynamically adjusted the time needed to complete each lab.

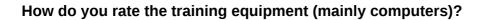
bon équilibre training/practical

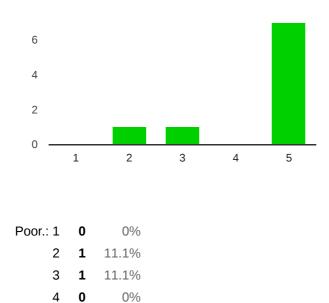


## How do you rate training conditions (room size, equipment, environment)?

#### **Comments and suggestions**

Room size and environment are peculiar to our company so the rating is only about equipment which was of good quality.



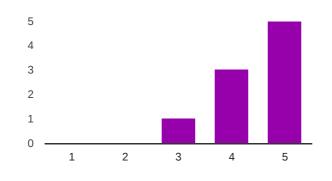


I ued my own computer.

Again, rating is only about the equipment furnished (boards, wires and adapters), which were of good quality.

target debug port ne fonctionna pas bien, a du nécessité de changer le cordon par un FTDI. Sd card et adaptateur mauvais contact

#### How well was the course organized (program, registration, schedule...)?



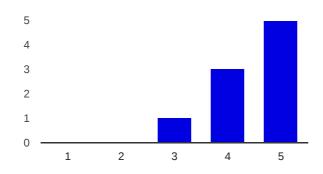
Not well: 1	0	0%
2	0	0%
3	1	11.1%
4	3	33.3%
Very well: 5	5	55.6%

#### **Comments and suggestions**

Not applicable (I did not organize anything)

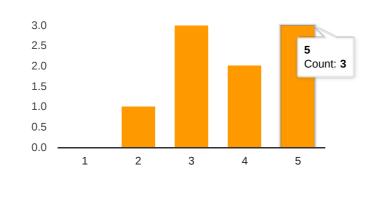
A well-balanced schedule with labs and oral presentation interleaved.

#### How much did you learn?



2	0	0%
3	1	11.1%
4	3	33.3%
A lot: 5	5	55.6%

My general understanding of the Linux system (embedded AND desktop) definitely increased. I already knew vaguely about most notions (bootloader, host/target management,...) and tools (U-boot, gdb,...) but everything fits together now.



#### How useful should this course be in your daily job?

Not useful: 1	0	0%
2	1	11.1%
3	3	33.3%
4	2	22.2%
Very useful.: 5	3	33.3%

#### **Comments and suggestions**

I don't think I'll need to recompile kernel.

This course is of a great help in understanding how a Linux system work : how it starts, compiles, links libraries, install packages and so on. I suppose it is of great added-value in our job as we are using Linux system and are going to use Linux embedded system everyday.

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

#### debugging

using a build system, example with Buildroot

Bootloader (I love low level :) ) Kernel (I expected to clarify many things and it did) Building blocks (it really helps to understand the system as a whole)

Labs.

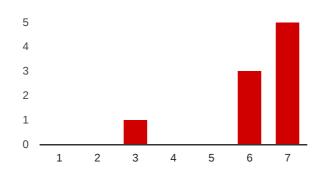
The theorical explanation of the different blocks which make a embedded system (boot loader, kernel, rootfs, lib, init file ...)

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

Compiling 7 times kernel third party libraries and applications labs Flash filesystems (because of the difficulty - but interesting) Too many consecutive slides sometimes. Everything was interesting and complementary, even the UBI part thanks to the instructor patience.

third party

#### **Overall rating**



Very disappointing: 1	0	0%
2	0	0%
3	1	11.1%
4	0	0%
5	0	0%
6	3	33.3%
Excellent: 7	5	55.6%

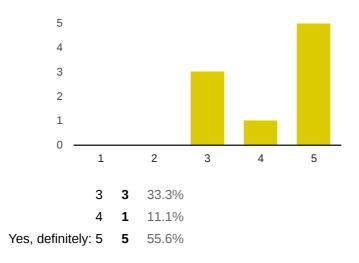
#### **Comments and suggestions**

The missing point is only due to the important amount of slides that prevents the training course from having a perfect rating.

Once again, I would recommand to change the slide of the presentation because they are too heavy (lots of text). Maybe you could insist more on the possibility for us to interrupt the lesson to ask questions.

féliciation à Boris!!!

#### Further training needs?



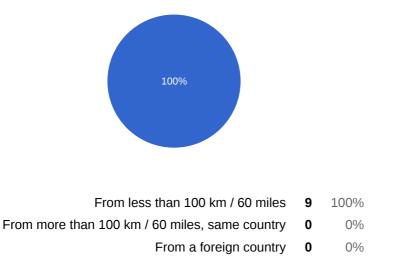
#### Comments

yocto and git

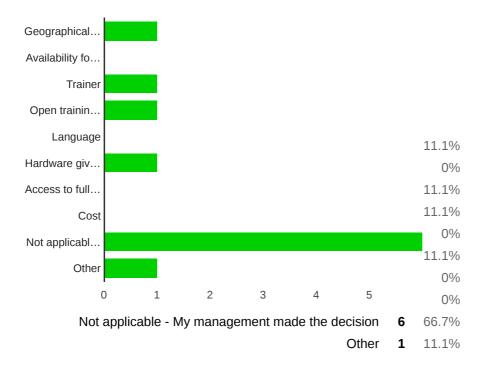
Thanks of the quality of this training, I think I will dig into the kernel development training by myself

Didn't take the time to look at the proposed training courses but will definitely think of Free Electrons for further training courses if needed.

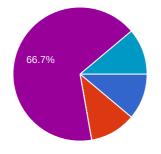
#### How far do you come from?



#### What reasons prompted you to choose Free Electrons?



#### How did you first learn about Free Electrons?

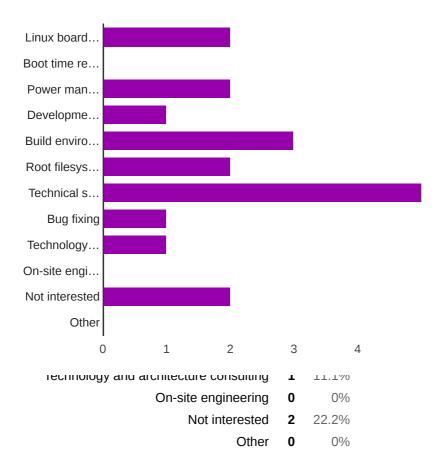


- Course recommended by previous participants **1** 11.1%
  - Internet search engines **1** 11.1%
- Technical resources on the Free Electrons website 0
  - Presentations in conferences 0
  - Free Electrons chosen by my management **6** 66.7%
    - Other **1** 11.1%

0%

0%

## Interested in other types of embedded Linux engineering services?



### **Comments and expectations**

No responses yet for this question.

