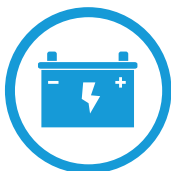
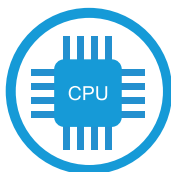
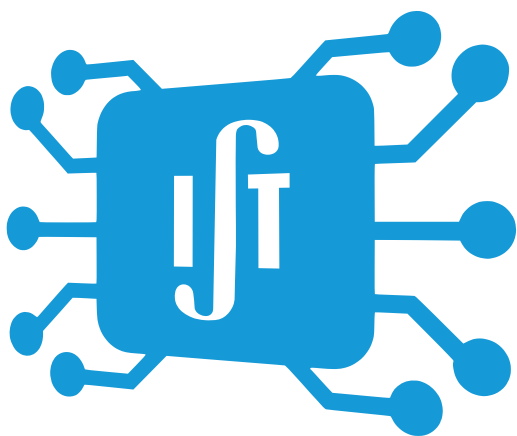


# NEEC



# Who are We?

NEECIST - Núcleo de Estudantes de Eletrotécnica e Computadores is a non profit organization created by Electrotechnical Engineering students who are motivated by technology and strive to bring new ideas, projects and activities, contributing to the professional and personal growth of all MEEC students.

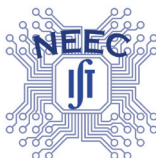
## A bit of history...

NEECIST was founded on September 19th, 2003, as an association that represented the students of LEEC, and since 2006 of MEEC, once it became an integrated masters degree.



Our then young association's main objectives were uniting and representing the students and organizing different social and professional activities.

In addition to our goals, we add a commitment to bring our students closer to the business world. Our association also takes part in organizing the JEEC - Jornadas de Engenharia Eletrotécnica e de Computadores, a technological event consisting of the biggest portuguese companies and internationally known speakers in a week full of lectures, workshops, match-making and exhibitions.



# What do we do?

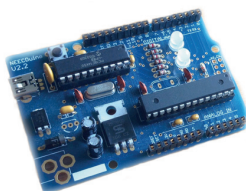
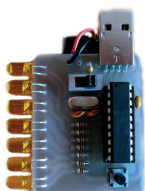
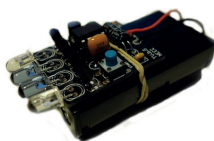
The constant adaptation to the needs of MEEC students made our activities diverge into several areas:

## Workshops

Due to the scarcity of technical components within curricular units of MEEC, NEECIST organizes some workshops that, from one side help in the use of certain softwares and tools for the course, and from the other, complement the already acquired skills.

Amongst the workshops we've hosted before, we stand out:

- Soldering
- Git/Github
- Phyton
- NEECduino
- Arduino programming



## Approach to the business world

Contact with the business world being one of the main gaps of MEEC pointed out by our fellow students, NEECIST joined the other IST's student groups in the IST Summer Internship program, which provides summer internship opportunities to all students. At the same time, NEECIST also organizes open days, providing knowledge of the workspaces and day-to-day activities of an electrical engineer at a certain company.



# NEECathon

NEECathon is a technological event in which we aim to create a competitive environment for you to learn in. The challenge we propose is the development of an electronics and/or software project in just about 30 hours.



During the event you will have everything you need at your disposal. From an electronics stand to 3D printers, soldering stations, and much more.

We know you're going to need a lot of energy, so you'll have all the meals and snacks you need included.

Each team must reach the end of the competition with a functional prototype with a unique characteristic that distinguishes it.

You can check the winners of the 2018 and 2019 editions on our Facebook page.

For more information head to our social media



# NEECTalks Podcast

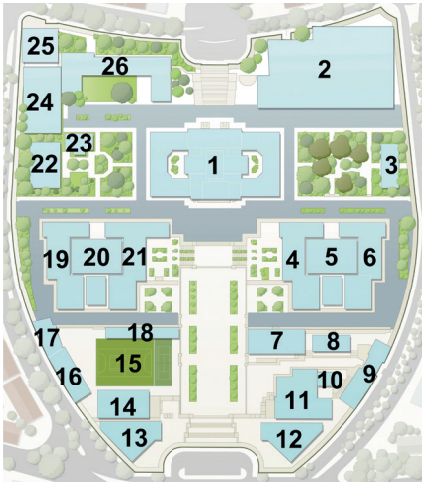
NEECTalks are NEECIST's newest podcast, created by our members to get the student community to know some of our field's most brilliant minds.



We have spoken with teachers, researchers and students so we can all learn more about interesting topics such as technology, entrepreneurship, and innovation. The episodes are available on your favorite platforms: Youtube, Spotify, Google Podcasts and are the perfect way to occupy your time.



# Campus Map



## 1. Main Building

Floor -1: C01

Floor 0: GA1, GA2, GA3, C9

1st Floor: GA4, GA5, C10 till C22

## 2. Civil Building

Floor -1: VA1 till VA6

Floor 0: V0.01 till V0.15

1st Floor: V1.01 till V1.41

## 4. Mechanics Building I

2nd Floor: EA5, connection to the north tower

## 5. North Tower

Floor -1: E1 till E4

Floor 0: EA1, EA2

1st Floor: EA5, EA4

-connection to Mech.Building

-connection to elect.Building

Piso 4: E8, LT1 até LT5, LSD4

## 6. Electrical Engineering Building

1st Floor: Computers Room, SCDEEC (LP's), NEECLAB

2nd Floor: IM's Labs

3rd Floor: ET's Labs, FE's Labs

-connection to the north tower

4th Floor: LE1 till LE3, LPT, LSD1 till LSD3

Floor 4i: NEEC - Sede

## 9. Computing Building I

Floor 0: FA1, FA2, F1, F2

1st Floor: F3, F4

## 10. Computing Building III

Floor 0: FA3, F8

## 20. South Tower

Floor -2: QA02.1 até QA02.4

Floor -1: Chemistry Lab (LQG)

Floor 0: QA1.1 até QA1.4

1st Floor: connec. to chem. building

5th Floor: Q5.1

## 21. Chemistry Building

1st Floor: QA, Q01 (access through the garden)

2nd Floor: connection to the south tower

## 24. Math Building

Floor -2: EO, TEM and MO Labs

Floor -1: PA1 till PA3

Floors  $\geq 1$ : Salas P

Visit

[salas.neecist.org](https://salas.neecist.org)

to find more classrooms!

# NEECLab



**Come give life to your Projects!**

NEECLab is an open space to all IST students. Here you can develop your own projects with access to all the materials you may need.

## Where are We?

Instituto Superior Técnico (Campus Alameda)  
Electrical Engineering Building, Room 4.12i  
Avenida Rovisco Pais 1, 1049-001 Lisboa



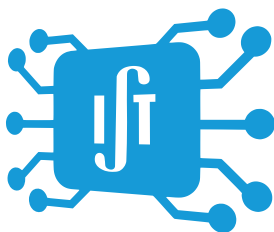
### **Directions:**

Starting at the main door of the North Tower, you go up the stairs in front of you that take you to the 1st floor. At the top of the stairs you turn to your left (in the direction of the library) and go through the green metal door that takes you to the Electrical Engineering Building. Next, you turn to your right and at the end of the hall you go up the stairs until the 4th , and last, floor.

## MEEC Drive

### **In need of studying material?**

Then visit **[drive.neecist.org](https://drive.neecist.org)** and find various useful resources shared by other students!



## Contacts:



Internal Phone:

1745 (NEEC)

3056 (NEECLAB)

External Phone: (+351) 218 419 056



[contacto@neecist.org](mailto:contacto@neecist.org)



[neecist.org](http://neecist.org)



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## Partners:



**TÉCNICO**  
LISBOA

**JEEC**

ENGINEERING & TECH TALKS



**DEEC**

DEPARTAMENTO DE ENGENHARIA  
ELETROTÉCNICA E DE COMPUTADORES  
TÉCNICO LISBOA