

SUMMER INTERNSHIP PROGRAMME 2023

The PV Technology Lab, FOSS Research Centre for Sustainable Energy of the University of Cyprus is launching a call for Summer 2023 Internships and undergraduate students are invited to apply to contribute to the smart, green and digital transition.

Successful candidates will have the opportunity to engage in challenging real-world problems and improve their skills in subjects they are passionate about whilst gaining work experience.

BENEFITS

- Gain hands-on experience dealing with real problems and in some cases in collaboration with industry professionals.
- Operate professional state-of-the-art equipment located only in a few places globally.
- Trained and supervised by worldwide renowned Academics and Researchers.
- Acquire skills in communication, leadership and teamwork.
- Networking opportunities

FIELDS OF STUDY

Interns will have the opportunity to be involved in cutting-edge projects in any of the following fields (or related to):

- Smart Grids
- Renewable Energy
- Data Analytics
- Fault Detection
- PV and Hydrogen Implementation
- Smart Devices and Interoperable Protocols for Control and Communication

ELIGIBILITY

Eligible to apply are undergraduate students, of any year of study and from any University in the field of:

- Electrical Engineering
- Mechanical Engineering
- Computer Engineering
- Physics
- Mathematics

To qualify, students should possess the following:

- ✓ High academic performance.
- ✓ Good social skills to interact with your supervisors and the Research team.
- ✓ Able to work both independently and as part of a group.
- ✓ Strong work ethics.

- ✓ Eagerness to learn.
- ✓ Excellent written and verbal communication skills.

INTERNSHIP DURATION

Internships start in early June and have flexible end dates.

INTERNSHIP LANGUAGE

The programme is offered in English and/or Greek.

HOW TO APPLY

Interested candidates should send via email to <u>foss.vacancies@gmail.com</u> and <u>nicolaou.anastasia@ucy.ac.cy</u> using the subject title "Application: PV Lab Internship Program 2023", by **Friday**, **1**st of March 2023, the following:

- CV
- Cover Letter
- Transcript including coursework and cumulative GPA

See what other interns had to say

"...I participated in a variety of projects depending on my interests and earned knowledge and expertise in numerous fields. I put theory into practice and this is something very helpful for my later academic and professional career. ...After completing two internships, I now feel like a part of this large family of engineers, inventors, programmers, and scientists."

3rd year BEng Electrical Engineering student, University of Cyprus

"I worked at FOSS Research Centre as an intern and had an amazing learning experience regarding photovoltaic systems. FOSS has a very welcoming workplace environment and has treated me like family over the course of my internship. I was surrounded by students and researchers who were pleased to help me out when I had a question. I made many friends here, and I would highly recommend working at FOSS if given the opportunity".

Student of Electrical Engineering, TEXAS A&M University

"I have been collaborating and studying at Photovoltaic Technology Laboratory of FOSS Research Centre and I have to say that it was a really good experience. There are really good researchers there. I learnt with them a lot about photovoltaic technology and this experience helped me with my Thesis. I also felt part of the group and I met wonderful people there. I really appreciate their help and I wanted to take the time to thank you. It is highly recommended".

Student of Electrical Engineering, University of Jaen



Join us and become an Innovator in the field of Energy!

Stay tuned!

FOSS will be soon upgraded into an autonomous Centre of Excellence: "PHAETHON" Centre of Excellence with many exciting opportunities to engage in state-of-the-art research on intelligent, efficient and sustainable energy solution.

Subscribe to our newsletter on our website <u>here</u> and learn more about our upcoming job opportunities and the latest developments in the field.

Contact Us

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