

Thank you for your interest in ICEpower, we are always looking for talent. Around 35 percent of all our interns are hired to positions with immediate responsibility and customer contact. Typical project areas where ICEpower has collaborated with students:

- Analogue- and digital-input Class D amplifiers. Analogue and digital design, control theory, power electronics (switch-mode design), EMC, integrated electronics (e.g. ADCs) and analogue / digital modulation technology
- DSP algorithms and digital HW/FPGA design. Non-linear/linear algorithm and model development for sound quality improvement and system control/optimization. HW design (e.g. design optimization – low power, area) and HW modelling, software tool development (e.g. .NET/Java)
- Power supplies. Analogue design, control theory, power electronics, switch-mode power supplies, PFC design, magnetics and EMC

Application

If you are interested in writing a project in collaboration with ICEpower, please send your application to student@icepower.dk The application must include:

- your background
- your subjects of interest
- your CV
- the list of all the academic courses you have taken with grades (obligatory)

Furthermore, as it is obligatory to have an academic supervisor attached to a student project, it is a clear advantage to be able to document that a supervisor is connected to your project prior to your application.

We look forward to receiving your application. At the same time, we expect to create usable content out of the projects and therefore have high expectations to the students. Therefore, we would like to inform you that we can only engage in relevant projects by students with high academic qualifications. With the above-mentioned information taken into consideration, we will be happy to consider your application.

Average response time is 2 weeks.

ICEpower – Sound made Powerful for more than 20 years

By people who loves music

