

## Internship – R&D

Incize, a Belgian hi-tech/R&D start-up, is looking for an intern for a research project that aims at understanding optical and electrical properties of novel semiconductor materials. The successful candidate will work closely with researchers at Incize, Université catholique de Louvain and other Belgian universities.

The main tasks will include performing optical and electrical measurements in a lab. It will be required to find and read relevant literature, understand the underlying physics, execute the experiment and communicate the results. Performing multi-physics or TCAD simulations will also constitute a part of the duties.

The intern will be expected to start in September/October. The duration of the internship is from three to six months. The internship can be carried out as part of the Master's degree graduation project.

### Profile

- The candidate should be pursuing or has recently completed a master's degree
- Background in physics, optics, electrical engineering or material science
- Experience in lab environment
- Experience using a simulation software is an advantage
- Programming skills in Python, Matlab or similar is an advantage
- Ability to work independently

### What to expect

- A friendly, flexible and international work environment
- Possibility for the candidate to apply their knowledge in an industrial research project
- Infinite opportunities to learn from experts from academia and industry

### How to apply

Please send your CV and a cover letter to [info@incize.com](mailto:info@incize.com) with a subject line `internship02_2017_`*surname*.

### About Incize

Incize is a company offering characterization and modeling services of devices and materials used for RF applications. Incize also provides radiation hardness test services. We work with foundries and fabless companies around the world. Incize is based in Louvain-la-Neuve, Belgium.

Visit [incize.com](http://incize.com) to find out more.