



2023 Edition

Micro and Nanotechnology

Ginsen is a **Bachelor-level summer programme fully taught in English,** organised by Grenoble INP – UGA. You wish to deepen your knowledge in **Micro and Nanotechnology**, while travelling the world and meeting new, exciting people from different cultural backgrounds?

Come and try our Ginsen Summer School! At the **heart of the French Alps**, you will study within one of the **highest ranking** French engineering institutes and have the chance to work in **cutting-edge research facilities**, while enjoying summer surrounded by gorgeous mountains and with **Europe at your doorstep**.

Admission: This option is open to students in Physics, Biology, Chemistry, Applied Physics, Telecommunication, Material Science or Electrical Engineering (Bachelor and first year of Masters degree level).

Key dates:

<u>Application period</u>: January 18th 2023 - March 19th, 2023 <u>Admission period</u>: March 20th - March 31st, 2023

 $\frac{\text{Program dates:}}{\text{or June } 19^{\text{th}} \text{ - July } 7^{\text{th}} \text{ , 2023}}$

Students have to:

- Be at least 18
- Live in a country that allows you to come study in France
- Have at least an "independent speaker" or B2 level (according to the CEFR standard) in English

Design your own summer school programme!



Ginsen Package (mandatory)

Program description:

Scientific lectures, 2 full days of training in a research grade clean room, where you will microfabricate your own solar cells, French classes and visits to high-tech R&D facilities, as well as fun extracurricular activities.

Number of credits: 3*

General Fees: 3,000 € for 3 weeks, from June 19th to July 7th **Early Bird:** 10% off for early applicants (Jan 31st)**

Fees include:

- All lectures and practical sessions
- Accommodation in Grenoble, 1 private room per student
- Visits to high-tech scientific facilities

Project Package (optional)

Program description:

If you're interested in getting a **full hands on experience**, you can choose to have an additional week-long pack with a **project** of your choice that is related to **Nanotechnology!** You will be accompanied by our scientific committee and get their expert advice at the end.

General Fees: 300 € for extra week, from July 8th to July 13th **Early Bird:** 10% off for early applicants (Jan 31st)**

- · Planned extracurricular activities
- Medical insurance (for entire duration of the program)
- Civil liability

Evaluation method: Mandatory attendance plus work from practical sessions.

Teaching method: In person.

Extracurricular activities: Daily excursions, boardgame nights, nights out with the international student's association, escape game and many others.

*Please note:

We advise all students to check with their teachers and/or program director if the credits attributed in the Ginsen Summer Schools Online are accepted by the home institution.

** Please note: This discount only applies to those who apply before January 31st.

Partners and collaborators:











Contact: summerschool@grenoble-inp.fr
Website: applicationform.grenoble-inp.fr