Professional bachelor's degree for computer networks and telecommunication

The programme offers the following course(s):

- Networks, mobility, security

Presentation

The bachelor's degree is organized according to three training curricula:

- Initial French training
- Initial English training (WiNS, Wireless Networks and Security)  
  Learn more about English language training

Block-release: These courses are treated as three autonomous groups (15 to 20 students). The lessons are organized in the following way (lectures, tutorials, practice assignments, conferences, tutored projects, and practica or experience in company).

- The lectures, which take place at the beginning of the module, are common between the block-release and the initial French-language training. These are sequences (the duration of which corresponds to ~15% of the total training time) where there are about 35 to 40 students
- Conferences (1.5 hours to 3 hours on a specific topic from industrial or international partners with limited availability and therefore unable to offer a course) are also shared by the two French-speaking groups, sometimes even by three groups (conferences in English). Speakers can spend three hours in the morning for all French speakers and three in the afternoon for English speakers

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The other pedagogical sequences (tutorials and practice assignments, projects) are organized specifically for each group. For block-release students, the project is carried out in a company.

Lessons from Teaching Unit Disciplines related to science and technology (French communication, English communication, law) are not shared among the 3 groups to meet organizational or language requirements.

The trades covered by this training are those of intermediate technical staff in the field of networks and telecommunications. They require general skills to design, install, maintain, secure, and evolve all types of communication networks as well as distributed and collaborative networked communications tools. This course offers a specialization for the deployment and the secure management of networks and wireless networks.

**Registration and scholarships**

This training can be accessible on file (and / or interview) to candidates with a diploma of level bac + 2 in the field, a diploma or title approved by the State level III or recognized at the same level, by national regulations, or by validation of acquired knowledge or studies.

Public continuing education : You are in charge of continuing education :

- if you resume your studies after 2 years of interruption of studies
- or if you followed a formation under the regime formation continues one of the 2 preceding years
- or if you are an employee, job seeker, self-employed

If you do not have the diploma required to integrate the training, you can undertake a validation of personal and professional achievements (VAPP)
For more information, consult the website of the Directorate of Continuing Education and Learning [https://www.univ-grenoble-alpes.fr/fr/grandes-missions/formation/formation-continue-et-alternance/](https://www.univ-grenoble-alpes.fr/fr/grandes-missions/formation/formation-continue-et-alternance/)

You want to apply and sign up for a master ? Please be aware that the procedure differs depending on the diploma you want to take, the diploma you have already obtained and, for foreign students, your place of residence. Let us be your guide – simply follow this [link](https://www.univ-grenoble-alpes.fr/fr/grandes-missions/formation/formation-continue-et-alternance/)

**Further studies**

Master's degree alternating or alternating engineering school

**Practicals informations :**

- Component : Institut universitaire de technologie (IUT 1)
- level : Baccalaureate +3
- Duration : 1 year
- Course type : Initial and Continuing Education, Professionalisation contract, Education in apprenticeship
- Location(s) :

**Contacts**

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