



3RD YEAR PROFESSIONAL OPTION

HEALTH AND HUMANITARIAN ENGINEER

The 'Health and Humanitarian Engineer' option is entirely in keeping with Centrale Nantes' commitment to offering high-level teaching and prepare for careers in the health and humanitarian sectors.



OBJECTIVES

- > Understand the challenges of healthcare and humanitarian aid for patients, citizens and healthcare professionals,
- > Gain an insight into the health and humanitarian sectors in France, Europe and the rest of the world,
- > Anticipate developments in the healthcare and humanitarian sector through new technologies,
- > Understand the players in the healthcare industry
- > Gain an insight into public and private hospital professions
- > Find your bearings in the humanitarian sector
- > Find your way into industrial and service professions
- > Take part in technical and organizational projects alongside committed stakeholders.

COURSE CONTENT

- > **Healthcare:** medicine, hospital engineering and engineering in healthcare companies
- > **Humanitarian sector:** missions, organisation and design
- > **Healthcare and humanitarian projects:** hospital, private, public and industrial projects

HEAD OF OPTION
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