

PhD

Students and normalien pursuing their doctoral studies at LURPA are attached to one of the following two doctoral schools: (SMEMaG) Mechanical and Energetic Sciences, Materials and Geosciences or (STIC) Sciences and Technologies of Information and Communication.

List of LURPA's thesis offers

Each year, LURPA proposes a number of theses in the fields of optimization of manufacturing processes (additive and subtractive manufacturing, etc.) and discrete event systems

SMEMaG : Mechanical and Energetic Sciences, Materials and Geosciences ([https://www.universite-paris-saclay.fr/ecoles-doctorales/sciences-mecaniques-et-energetiques-materiaux-et-geosciences-smemag#:~:text=L'%C3%A9cole%20doctorale%20SMEMaG%20\(ED,domaine%20des%20Sciences%20M%C3%A9caniques%20et\)](https://www.universite-paris-saclay.fr/ecoles-doctorales/sciences-mecaniques-et-energetiques-materiaux-et-geosciences-smemag#:~:text=L'%C3%A9cole%20doctorale%20SMEMaG%20(ED,domaine%20des%20Sciences%20M%C3%A9caniques%20et)))

The SMEMaG doctoral school is positioned on the themes of modelling, numerical simulation, experimentation, design and optimisation of systems in an industrial, environmental and societal context

STIC : Sciences and Technologies of Information and Communication (<https://www.universite-paris-saclay.fr/en/doctoral-schools/sciences-and-technologies-information-and-communication>)

The STIC doctoral school is positioned on the following themes: automatic control, signal processing, image processing, robotics, networks and telecommunications, data science, learning and artificial intelligence, human-machine interactions, programming, algorithms, languages, machine and system architecture.

[Doing a PhD at ENS Paris-Saclay \(https://ens-paris-saclay.fr/node/552\)](https://ens-paris-saclay.fr/node/552)

