Subjects taught & Research conducted at ParisTech


With special emphasis on the following subjects at the following Graduate Schools:

AgroParisTech

Chimie ParisTech

Ecole des Ponts ParisTech
Civil and Structural Engineering, Environmental Engineering, Transportation Engineering, City planning, Mechanical Engineering & Materials Science, Industrial Engineering (production, supply chain, innovation & design thinking, data science management), Economics, Management & Finance, Applied Mathematics and Computer Science (Numerical analysis, Vision and Learning, optimization, quantitative finance)

ENSAE ParisTech

ENSTA ParisTech

ESPCI Paris
Environmental chemistry, Organic synthesis Bioengineering and Biophysics, Optics, Acoustics and Imaging, Microfluidics and Soft Nanotechnology, Soft Matter and Complex Materials Engineering, Chemical Engineering, Fluid Mechanics, Microstructures and Quantum Structures

Institut d'Optique Graduate School
Physics of light and its interaction with matter, Mathematics, Electronics and computer science for signal and image processing, Ray optics and aberrations, Advanced wave optics, Instrumentation Optical system design, Imaging, Photometry, Detection, Lasers and electro-optics, non-linear optics, optical fibres, Detectors, Biophotonics, Nanophotonics, Space optics, Energy, Telecommunications with minors in technology and management of innovation

MINES ParisTech

Telecom ParisTech