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
Transportation, Civil & Environmental Engineering, Mathematics & Finance, Engineering mechanics & Materials Science, Industrial Engineering & Logistics, Town & country planning

Ecole Polytechnique

ENSAE ParisTech

ENSTA ParisTech
Automotive and railway transport, Maritime transport Production systems, Electronuclear energy, Processes and sustainable development, Offshore resources engineering, Oceanology Energy and environment management, Optimization & operational research, financial math, Modelling and simulations, Robotics and embedded systems, Information systems, System engineering

ESPCI ParisTech
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, Mesostructures and Quantum Structures

HEC MIM Grande Ecole

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
Major: Science and executive engineering, Minors: Applied mathematics, information technology, Control engineering and computer science, Computational Biology, Earth and environmental sciences, Materials sciences and mechanical engineering, Energy and chemical engineering, Economics and social sciences

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