Subjects taught & Research conducted at ParisTech schools


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

AgroParisTech

Chimie ParisTech

Ecole des Ponts ParisTech

ESPCI Paris

Institut d’Optique
Physics of light and its interaction with matter, Ray optics and aberrations, Advanced wave optics, Instrumentation Optical system design, Imaging, Photometry, Detection, Lasers and electro-optics, Non-linear optics, Optical fibers, Detectors, Biophotonics, Nanophotonics, Space optics, Solar energy, Electronics and computer science for signal and image processing, Telecommunications, with minors in technology and management of innovation

MINES ParisTech
Major: Science and executive engineering, Minors: Public affairs and innovation, Biotechnology (BIOTECH), Industrial economics (ECOINDUS), nuclear engineering (GA), Geosciences (GESOCIESCES), Geostatistics and applied probabilities, Scientific management / Organization and performance of the company (GS / OPE), Design engineering (IC), Numerical engineering and complex systems (IDSC), Innovation and entrepreneurship (I&E), Machinery & Energy (M&E), Information systems management (MSI), Applied Mathematics: Robotics, Vision and Automatics (MAREVA), Processes and Energy (P&E), Materials Science and Engineering (SGM), Soils and basement (S&SS), Production and logistics systems (SPL)