

DREAMING OF BECOMING A LEADING PHYSICIST ONE DAY? CHOOSE ENS-ICFP

Located in the heart of Paris, the International Centre for Fundamental Physics and its interfaces at Ecole normale supérieure (ENS-ICFP) offers a two-year master's program in Physics.

Key facts

Since its foundation in 1794, the ENS has played a pivotal role in educating the French academic elite (among them many Nobel laureates, most recently in physics Claude Cohen-Tannoudji (1997) and Albert Fert (2007)). In 2011, QS Top Universities ranked the ENS among the top 20

In 2011, QS Top Universities ranked the ENS among the top 20 universities worldwide in physics and astronomy, ahead of all other French universities and institutions.

By choosing this master's degree, you can be assured of four things:

You will be taught by a unique blend of internationally leading researchers from ENS and its four partner institutions. Among them, Hélène Bouchiat (Mesoscopic Physics), Antoine Georges (Condensed Matter Physics), Jean-Bernard Zuber (Theoretical Physics), Stéphan Fauve (Nonlinear Physics).

. You will also benefit from individual tutorials, as well as advice and support from the faculty regarding your choice of courses, research internships and your overall academic future.

. You will enjoy the exceptional scientific and intellectual spirit embraced by the academic staff members on a day-to-day basis.

. You will receive the individual attention needed to develop into an independent researcher, whatever career path you ultimately choose to pursue.

Applying to ENS-ICFP

The International Centre for Fundamental Physics welcomes applications from highly qualified French and international students with a solid background in physics and mathematics who hold a Bachelor's degree or an equivalent academic aualification.

Direct admission into the second year is possible for suitably qualified French and international students.

Fees and Scholarships

Registration fees of less than 300 euros per year are to be paid on arrival (add approximately 200 euros for health insurance). There are no additional tuition fees.

Merit-based scholarships are available to applicants with exceptional academic records and potential. The scholarship provides a living stipend (up to 12000 euros/year) and is awarded for one year. It may be renewed once for students following the two-year program depending on their academic achievement.

Courses are jointly organized with the following partner institutions

Université Pierre et Marie Curie (UPMC) Université Paris Diderot-Paris 7 Université Paris-Sud 11 Ecole Polytechnique (second year)







Program information and the online application form are available at: enseignement.phys.ens.fr The deadline for applications is May 18, 2012

The curriculum, delivered in collaboration with several academic partners, provides a thorough understanding of the theoretical and experimental basis of Fundamental Physics, covering a broad spectrum including statistical physics, high energy physics, atomic physics, condensed matter physics, astrophysics, and biophysics. The courses will be almost entirely taught in English.

The two-year program will culminate in a prestigious degree, ideally positioning the graduate both for gaining admittance to a doctoral program at a leading research institution and for pursuing a career outside of academia.















