



DEPARTMENT OF PHYSICS
UNIVERSITY OF TORINO



UNIVERSITÀ
DEGLI STUDI
DI TORINO

GENERAL INFORMATION

Two short introductions to Torino by [Torino Tourist Office](#) or by [The Guardian](#) newspaper.

Information on Erasmus program in Torino can be found on [unito web site](#).

More detailed info on practical issues for incoming students can be obtained by reading [this pdf](#).

ACCOMMODATION

The university can give help with finding an accommodation. A room costs about 200-300 €/month. See [this pdf](#).

ITALIAN LANGUAGE COURSES

are available for free. See [this pdf](#).

CONTACTS

For practical and bureaucratic issues: relint@unito.it

For academic issues concerning courses etc: Mario Bertaina bertaina@to.infn.it or Igor Pesando ipesando@to.infn.it

The PHYSICS DEPARTMENT WEB SITE is [here](#) in English and [here](#) in Italian (more complete).

The PHYSICS COURSE WEB SITE is [here](#) (in Italian).

ERASMUS INCOMING INFO PAGE at Physics Department in Torino is [here](#).

REPOSITORY OF UNIVERSITIES PRESENTATIONS with the most important info is [here](#).

TEACHING AND EXAM PERIODS

There are 3 teaching periods and 4 exams periods:

1. first teaching period about 20/09 → 20/11 followed by exams
2. second period about 15/01 → 15/03 followed by exams
3. third period about 20/04 → 20/06 followed by exams in July and September

STUDIES

[BSc \(Bachelor's degree\) and MSc \(Master's degree\) in Physics](#)

[BSc in Optics and Optometry](#)

[MSc in Complex Systems](#)

COURSE CATALOG FOR BACHELOR AND MASTER IN PHYSICS

<http://fisica.campusnet.unito.it/do/corsi.pl/Search?title=Corsi%20e%20moduli>

- Each course has a tab with the program in English.
- Other useful info available on each course's webpage:
 - “Periodo didattico: [Primo | Secondo | Terzo] periodo didattico” means “First | Second | Third teaching period”.
- Practical examples of how courses are combined can be found [here](#) in English or

[here](#) in Italian.

BACHELOR LEVEL

All courses are in Italian (except [Special Relativity](#)) but questions and answers can be in English.

All lab courses can be easily followed using English since communication with professors can be carried out in English. The list of labs is [here](#).

The Department does not have any specific language knowledge requirements.

MASTER LEVEL

Most courses can be taught in English upon request.

The complete list of EMI (English Medium of Instruction) courses is available [at this page](#).

The Department does not have any specific language knowledge requirements.

THESIS

Thesis can be obtained from the different research groups (see below) either within Erasmus+ for studies or Erasmus+ traineeship.

DEPARTMENT RESEARCH ACTIVITIES

Theoretical researches

[Astroparticle and Neutrino Physics Group](#)

[BioPhys](#)

[Collider Phenomenology Group](#)

[Conventional And Unconventional Studies & Tools In Cosmology](#)

[Lattice Field Theory and Integrable Models](#)

Meteorology group

[Nuclear Theory Group](#)

[Solid state group](#)

[Spin and Hadron Physics Group](#)

[String and Sugra Group](#)

[Turbulence and Wave](#)

Experimental researches

Astroparticle Physics ([ARGO-YBJ](#), [AUGER](#), [CTA](#), [FERMI](#), [JEM-EUSO](#), [LVD](#), [XENON](#))

Nuclear Physics ([ALICE](#), [PRISMA-FIDES](#), [PANDA](#), [MAMBO](#), [LUNA3](#), [JLAB12](#), [DREAMS](#), [ULYSSES](#))

Particle Physics ([BABAR](#), [BELLE II](#), [BESIII](#), [CMS](#), [COMPASS](#), [NA62](#))

Technological transfer

Applied Physics to [cultural heritage and archeology](#), [bio-sensors](#) and [medical physics](#).