



Values



- National and International leadership of "polytechnic culture"
- Reputation
- Excellence in education
- Advanced research
- Technology transfer
- Financial services
- Cooperation with industry



Research activities

Areas

Industrial engineering

Information technologies

Civil/Architectural engineering

Environmental engineering

Management engineering

Architecture

Industrial design



Research focus

ICT

Sustainable energy

Automotive

Nanotechnology

Aerospace and aeronautics

Environment

Management



PoliTO Reputation

2011 position confirmed in 2012



2011-2012 (MIUR)

ARWU	Engineering in the world		Engineering in Europe
2012	51-75		7-12
2011	52-75		7-12
2010	52-75		7-12
QS	Engineering & IT in the world		Engineering & IT in Europe
2012	86		26
2011	88		28
2010	100		29



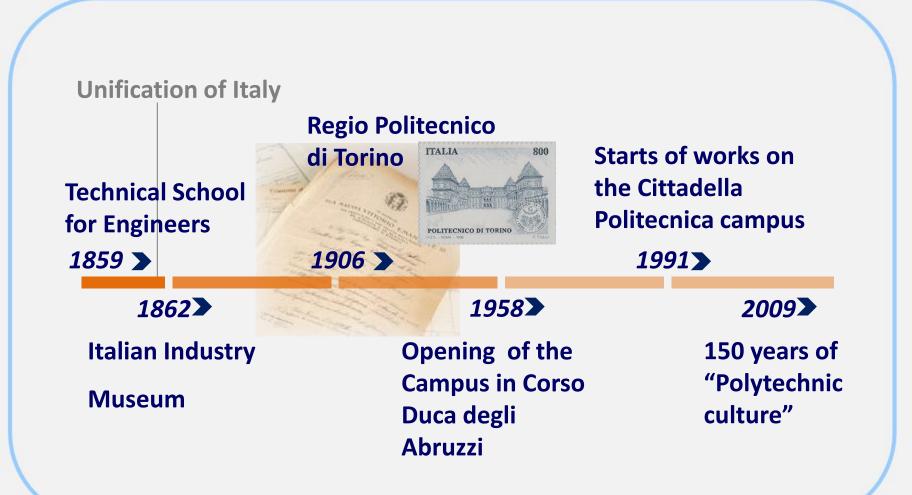
Facts and Figures



- 30.300 students
- **5.100** international students
- About 800 academic staff
- 11 Departments
- 1 PhD School
- 60 educational programs 2012/13 (28 Bachelor Degree programs; 32 MS degree programs)
- 23 PhD programs
- More than 400 international cooperation agreements
- **10.700** internships since 2007



150 years of history





PoliTO imp

International context

more than 400 agreements with international universities and international networks

National context

Leader in engineering and architecture studies

Region of Piedmont



Italy



Regional network

Education, research, technology transfer and services for the Region



PoliTO city's can



The new can



170.000 m² close to the main campus for research, teaching, services and technology transfer



The Cittadella Politecnica

- drawing the city and its citizens to the core of university life
- working together with local economic, cultural and social actors
- working in a team of urban regeneration and new development

VIDEO POLITECNICO DI TORINO





Technology transfer

800 research agreements per year



Institutional and business partners

Alenia, Avio, ENI Corporate,
Ferrari, FIAT, General Motors,
Powertrain Europe, HP, IBM,
Indesit, Italdesign Giugiaro,
Michelin, Philips, Piaggio,
Pininfarina, Pirelli, Siemens,
STMicroelectronics, Telecom Italia,
Banca Intesa/SanPaolo, Unicredit
Banca...

developing permanent relations with industries that want to use collaboration with universities for innovation and technology transfer

The Politecnico

Business Research Centre

offers spaces for offices, laboratories and industry facilities





Incubator I3P





140 start-ups

Self-contained offices available for new-enterpreneurs inside the "Cittadella Politecnica"

Partners

FinPiemonte, Provincia di Torino, Città di Torino, Camera di Commercio

Co-financed by Fondazione CRT

In 2004

■ I3P wins the 3rd edition of the "Best Science-Based Incubator Award", more than 50 Incubators participating



Technology transfer

Indesit company



Intelligence Focus



Metecno



Asja ambiente





Microsoft Italia



Eni S.p.A.



Vishai



Some business partners



General Motors



Reply





A Job Placement service inside University: WHY?





Why students choose a university course?



56% consider employability (Almalaurea – 2012)



The subjects of the Labour Market in Italy

- Public Employment Services
 (Centri per l'Impiego)
- Private Employement Services (Employment agencies, Recruitment agencies, Agencies to support the relocation, etc.)
- Subjects under special authorization (<u>Universities</u>, schools, etc.)



The subjects of the Labour Market in Italy

- •Regional laws define the accreditation/authorization procedures and the **services** that can be provided.
- •Each Region has a list of operators in possession of precise **requirements**.



Stage&Job Unit – Politecnico di Torino

from the Strategic Plan of the Politecnico di Torino (2007)

D. Improvement of the link with the world of work:

- Creation of courses responding to specific requests from the world of work;
- 2. Valorization of internships in companies, public bodies and cultural institutions, with attention to critical factors for the success of these initiatives, such as selection of the hosting subject, duration of the placement and quality of tutors;
- 3. Growth of the collaboration between the Stage&Job Unit and the Communication and External Relation Staff;
- 4. Periodic verification of employment issues for to the various courses and dissemination of results within the University.



Stage&Job Unit – Politecnico di Torino

from the Statute of the Politecnico di Torino (2011)

Title I - General principles

Art. 2 - Institutional purposes

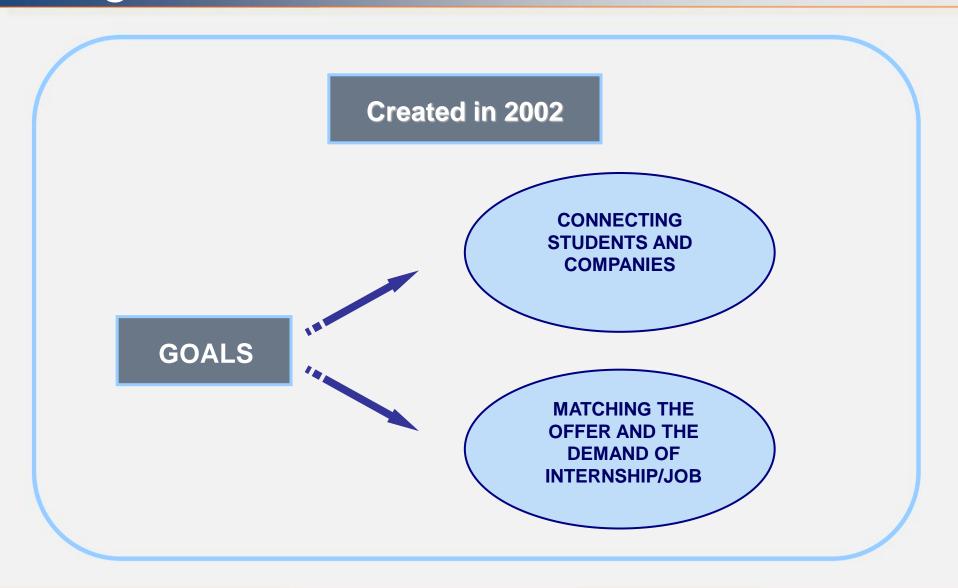
 $[\ldots]$

4. Politecnico di Torino provides for students career guidance, services aimed at promoting their integration into the world of work and the monitoring of their specific career plans; it promotes initiatives to create qualified jobs; it pursues initiatives to maintain an individual and cultural bond with alumni.

[...]

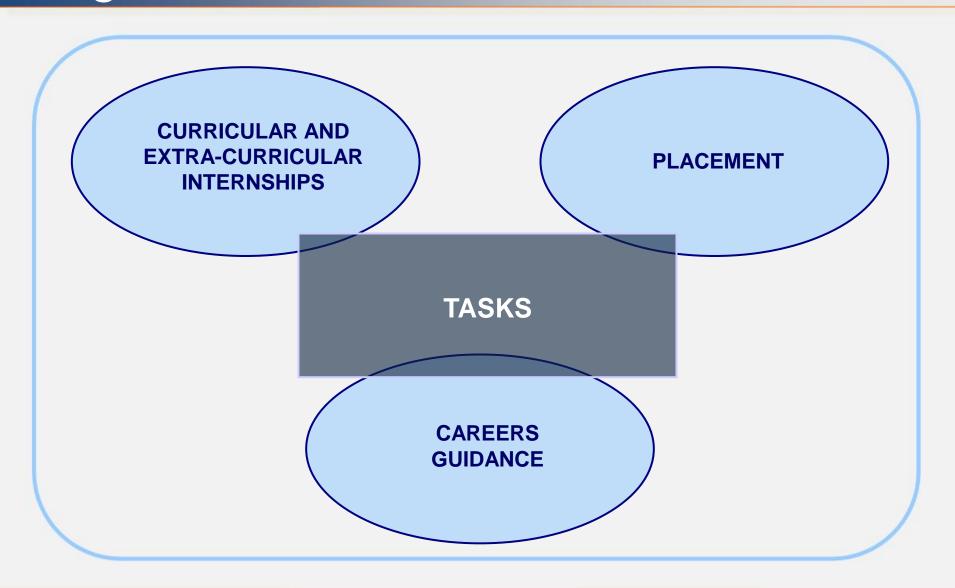


Stage&Job Placement





Stage&Job Placement





VIDEO CAREER DAY





Stage&Job Placement

Stage&Job Unit

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