

# POLITECNICO DI TORINO 都灵理工大学

POLITECNICO DI TORINO



#### **Piemonte**



#### 都灵理工大学

- •27.000 students
- •2500 foreign students
- •500 Chinese students











#### Politecnico di Torino?

POLITECNICO DI TORINO



## To study ENGINEERING

工程







#### ARCHITECTURE 建筑

#### **DESIGN**

设计

in English at any level (undergraduate and postgraduate courses)



## 91 Programs in ENGINEERING 14 in ARCHITECTURE

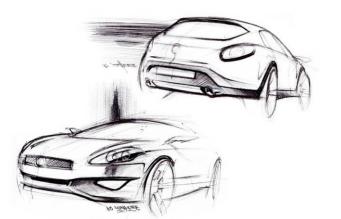
3 in DESIGN

Received degrees have European validity



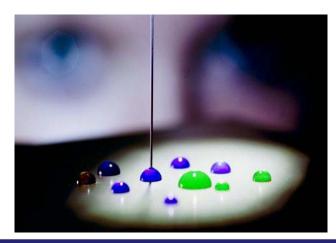


### 2 unique programs in the European education framework as

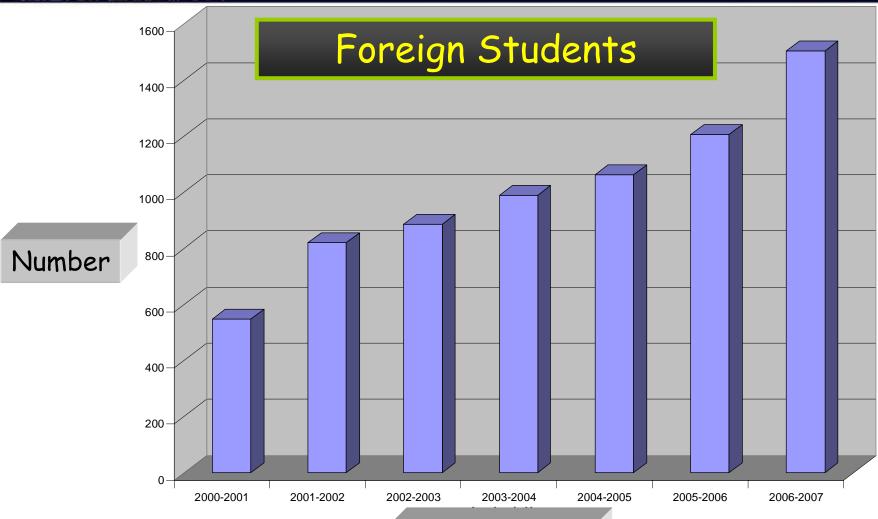


Automotive Engineering 汽车工程

Nanotechnologies for ICT
ICT纳米技术工程



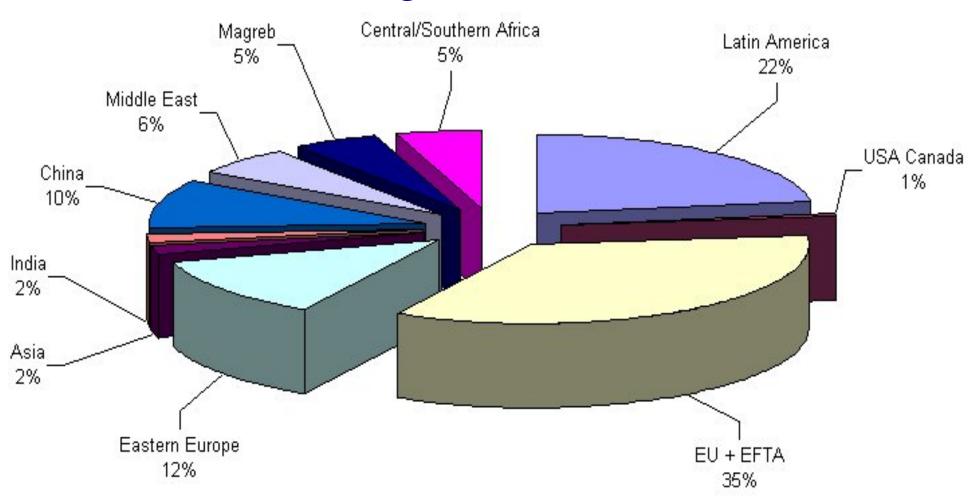




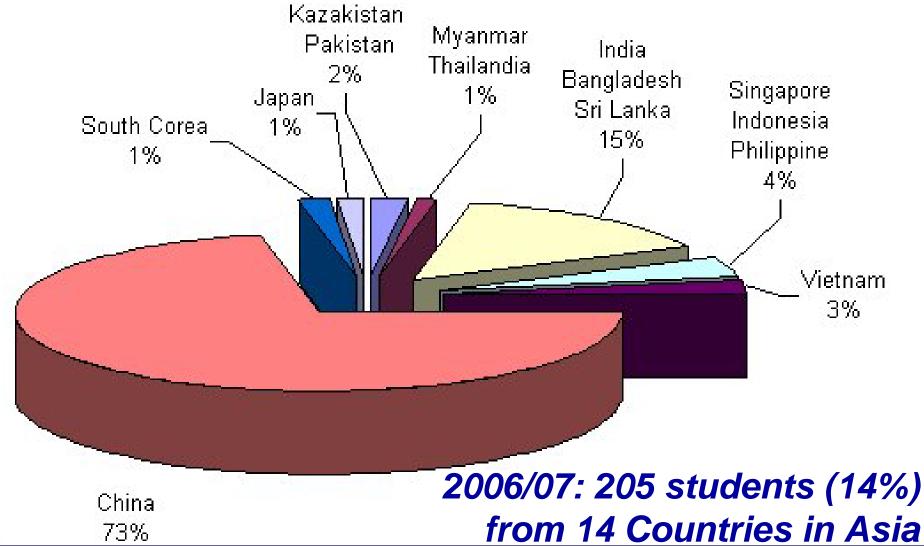
Academic Year

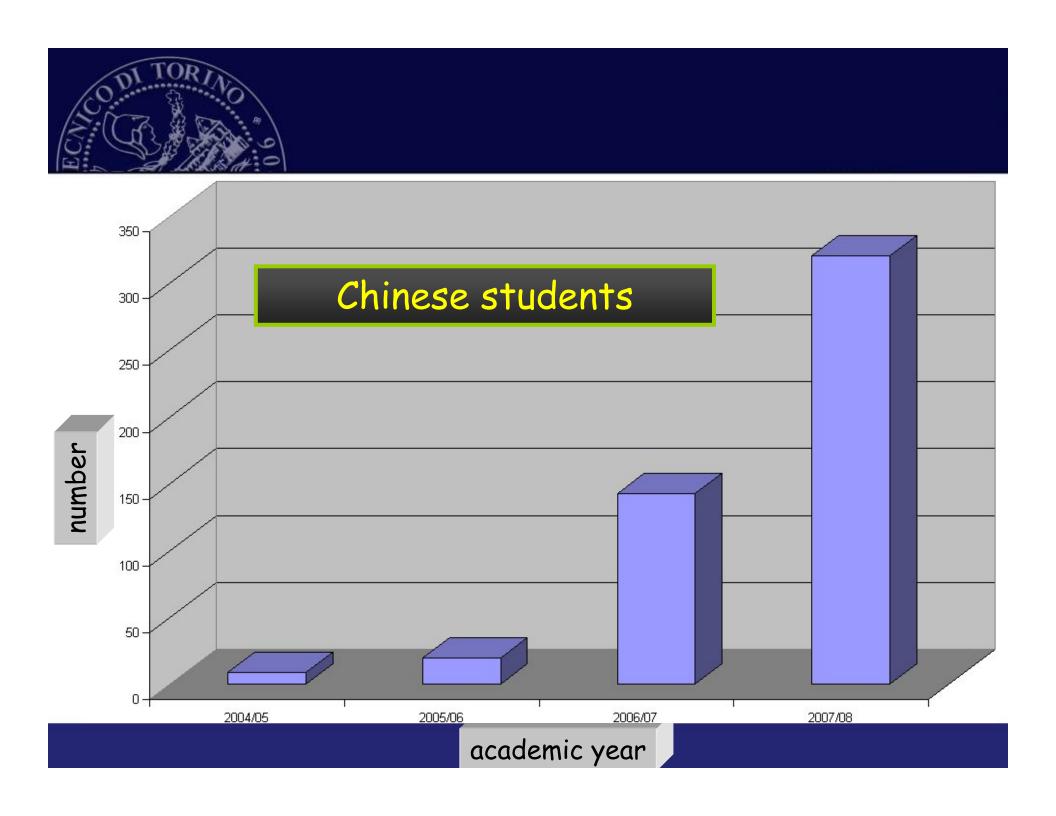


#### 2006/07: 1506 foreign students from 89 Countries

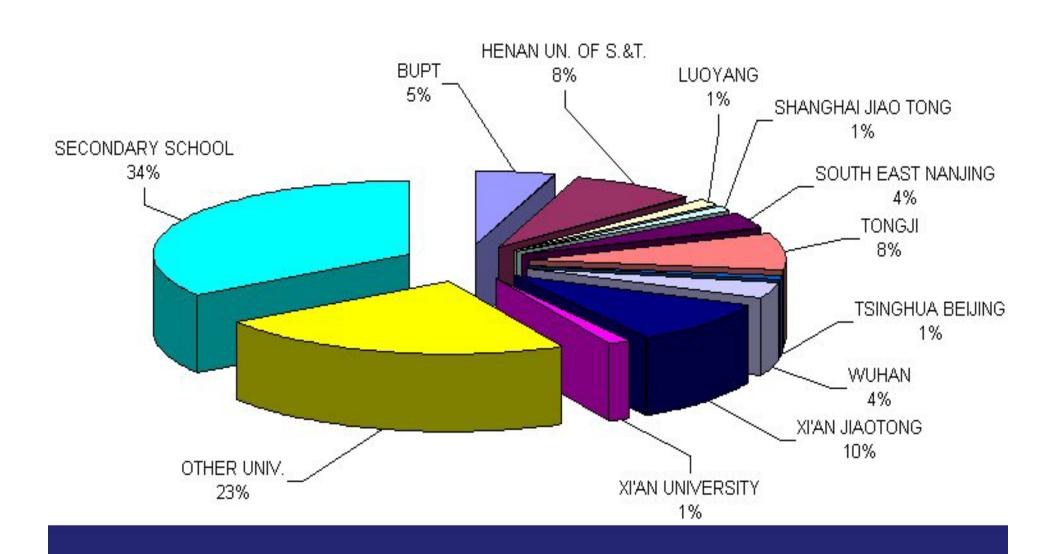




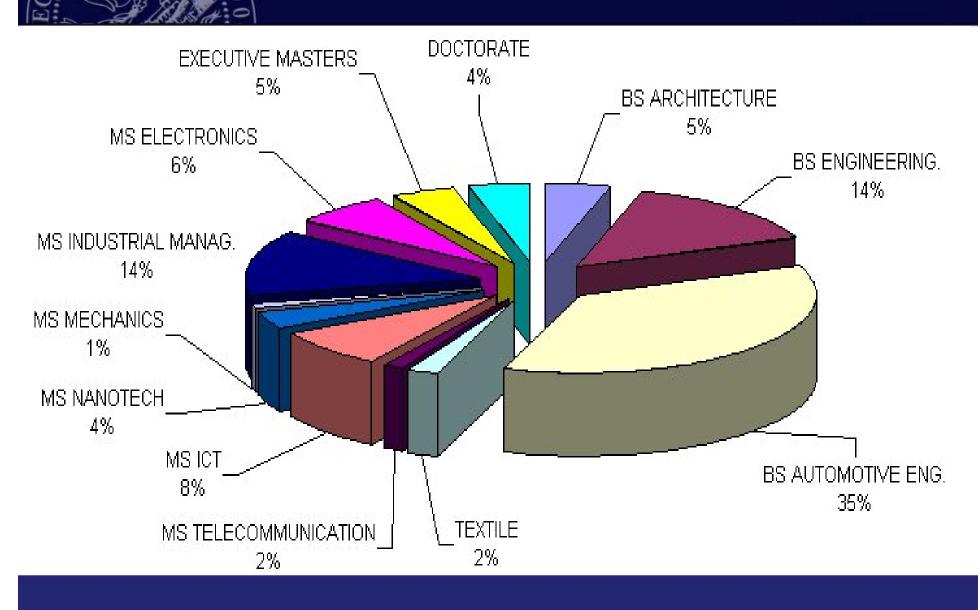




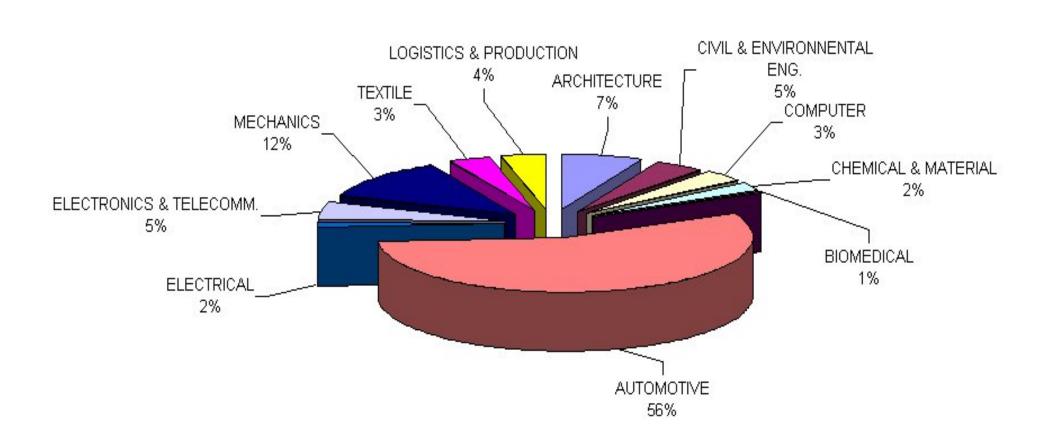
#### Provenance of Chinese Students



#### Choice by Chinese students

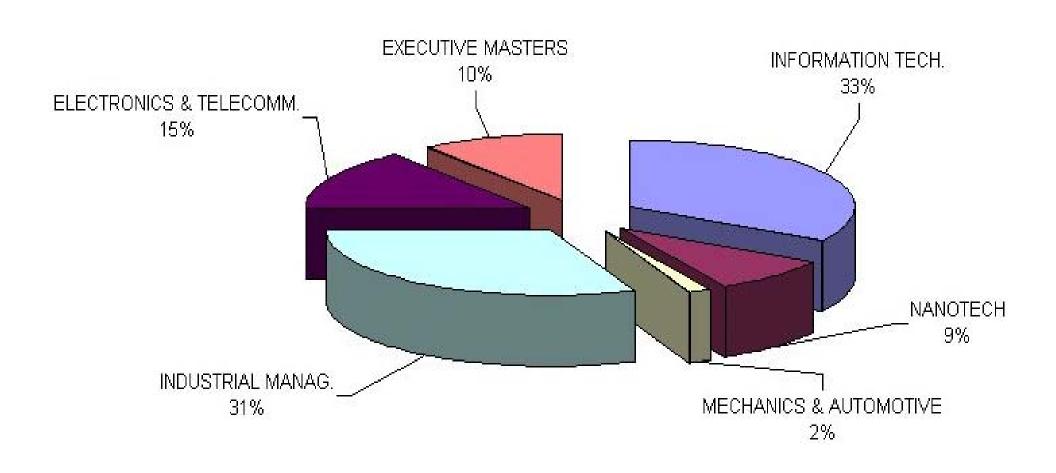


#### Chinese Bachelor Students



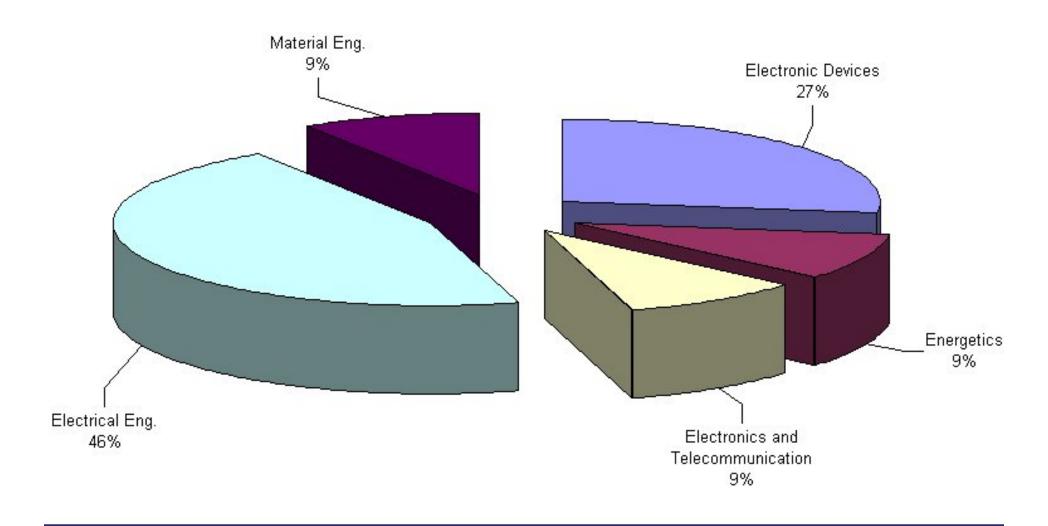


#### Chinese MSc Students



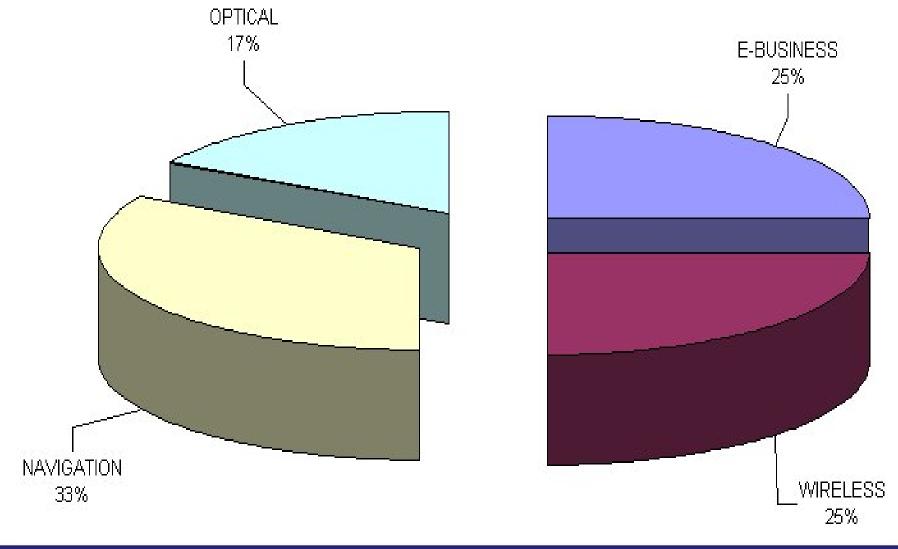


#### Chinese PhD Students





## Chinese Students in Executive Master



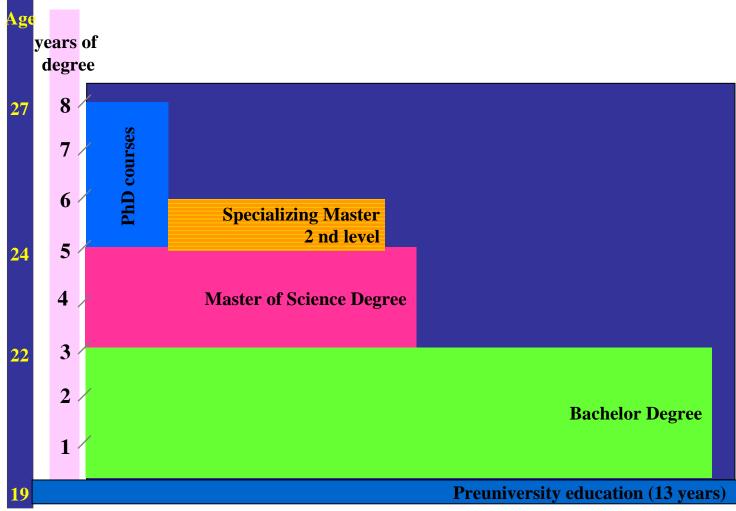


## Why ourses?



POLITECNICO DI TORINO







#### Because we offer courses in English

#### **BACHELOR OF SCIENCE level**

3 programs entirely taught in English

- Automotive Engineering 汽车工程
- Textile Engineering 纺织工程
- Electronic and Computer Engineering 电子与计算机工程

First year of all Engineering Programs taught in English 本科第一年级用英文授课

First year of 2 Architecture Programs taught in English:

- Architecture and Design 建筑和设计
- Architecture Science 建筑学



#### Because we offer courses in English

#### MASTER OF SCIENCE level

9 Programs entirely taught in English

Electronic Engineering 电子工程

Electronic Engineering (Communication System Engineering) 电子工程 (通信系统工程)

Telecommunication Engineering 通信工程

Computer Engineering 计算机工程

Computer and Communication Network Engineering 计算机与通信工程

Nanotechnologies for ICT ICT 纳米技术工程

Environmental Engineering (Petroleum Engineering) 环境工程 (石油工程)

Industrial Engineering and Management 工业工程与管理

Industrial Design 工业设计



#### Because we offer courses in English

#### II LEVEL SPECIALIZING MASTER level

E-business and ICT for Management 电子商务与ICT管理

Navigation and Related Applications (Galileo System) 导航与相关应用

Optical Communications and Photonic Technologies 光纤通讯与光子技术

Wireless Systems and Related Technologies 无线系统与相关技术

Automation and Control Technology 自动化与控制技术

System Design (Integrating product, production and environment) 系统设计(创生方法)

#### PhD programs

PhD programs are offered in English





## Why our university?

POLITECNICO DI TORINO



#### Because we offer financial support:

scholarships reserved to international students





scholarships reserved to Chinese students







scholarships supported by regional government agency





#### Because we offer financial support:

In the last three academic years, about 300 scholarships were awarded to Chinese students on all levels





#### Scholarship Opportunities

- Full scholarships (€10,000/year) for the best (Chinese) students
- EDISU (local government) support for high quality students from low income families
  - Free accomodation
  - Low cost meals
  - Value of €4,300/year
- Tuition fee waiver for studets from low income families (€1,600/year)



#### Because we help you to:

apply online at our university



find an accommodation









#### Because we help you to:

get acquainted with

the Italian lifestyle through the support of cultural mediators



habits with Chinese and vegetarian menus in our students' canteen





The Politecnico di Torino currently holds the 51st position among the top Engineering universities in the world (\*)

The Politecnico di Torino is 7th among the top Engineering universities in Europe

(\*) Ranking by Shanghai Jiao Tong University

University	World Rank
Univ Cambridge	16
Imperial Coll London	27
Swiss Fed Inst Tech - Lausanne	28
Univ Oxford	41
Univ Manchester	44
Chalmers Univ Tech	51-75
Polytechnic Inst Turin	51-75
Swiss Fed Inst Tech - Zurich	51-75
Tech Univ Denmark	51-75
Univ Bordeaux 1	51-75
Univ Bristol	51-75
Univ Leuven	51-75
Univ Sheffield	51-75





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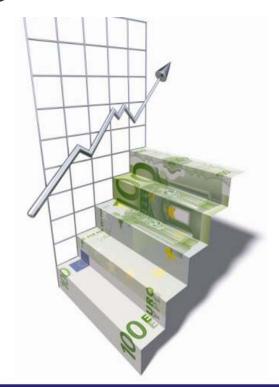


1 year after their graduation:
8 graduates out of
10 get employed
(national average
5 out of 10)





Base monthly wage: about 1200 € and more than 1700 € within 5 years (national average 1000 €1300 €)







- company presentations
- on-campus recruiting
- career days







Stage & Job
Placement Office:
full support in selecting
companies,
preparing CV...







Internships in international companies







## **One more opportunity**

POLITECNICO DI TORINO

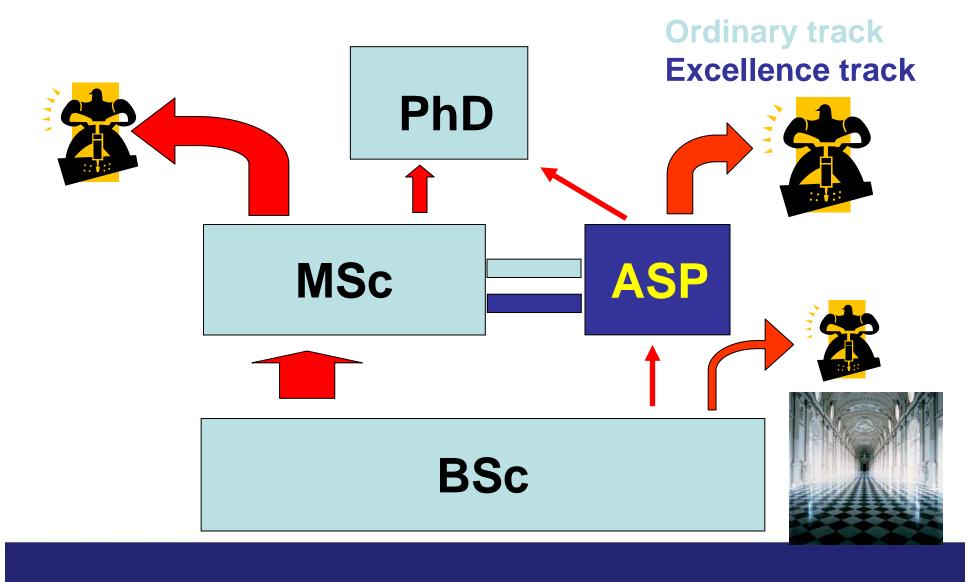


#### THE FIVE W'S OF ASP

- WHEN -- Established in 2004, 4 two-year cycles started, 2 completed so far
- WHERE Politecnico di Torino and Politecnico di Milano in a pioneering joint venture
- WHAT-- Additional parallel track to MSc
- WHO -- 150 exceptionally talented student year, top 5-10% of their class, among the applicants to the MSc programs in Architecture, Design and Engineering
- WHY-- Emphasize horizontal skills

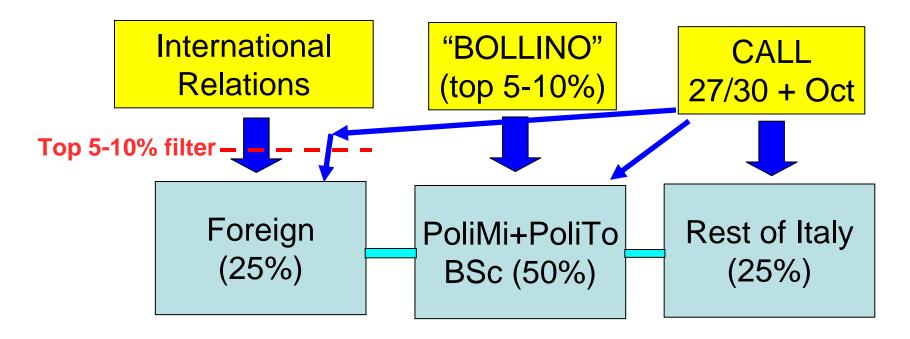


# ASP IN THE ITALIAN EDUCATION PATH





### ASP ENROLLMENT



English knowledge certificate (TOEFL, PET, etc.)

MOTIVATION letter + interview

Example: 150 students selected from  $\sim 700$  applicants in 2008





### **ASP STUDENT BENEFITS**

- PoliTo/PoliMi MSc tuition fee waiver
- Ad-hoc ASP interdisciplinary courses (full immersion weeks at various Italian locations)
- Free travel and accommodation for ASP courses
- Multidisciplinary project team work, under the supervision of academic and industrial tutors
- Individual budget for the multidisciplinary project
- Free accommodation on campus









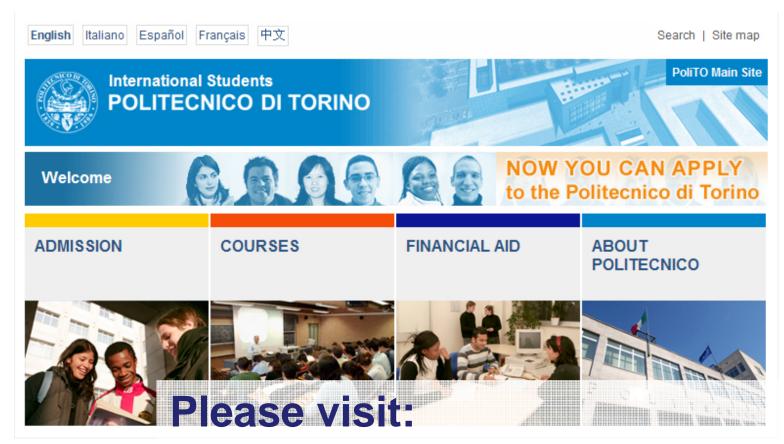
# How Politecnico di Torino?

POLITECNICO DI TORINO









http://international.polito.it





HVolky Proliteconcoold Torino?



## http://apply.polito.it

6.700 registrations (+50% of last year)

The application process for all foreign students is carried out via Internet

Application for all available Politecnico scholarship projects is automatic





## **Application Deadlines**

- Application opening: soon
- March 22: applications close
- April 20: list of outstanding students transmitted to ASP
- May 4-8: publication of list of
  - Admitted students
  - Scholarship assignees











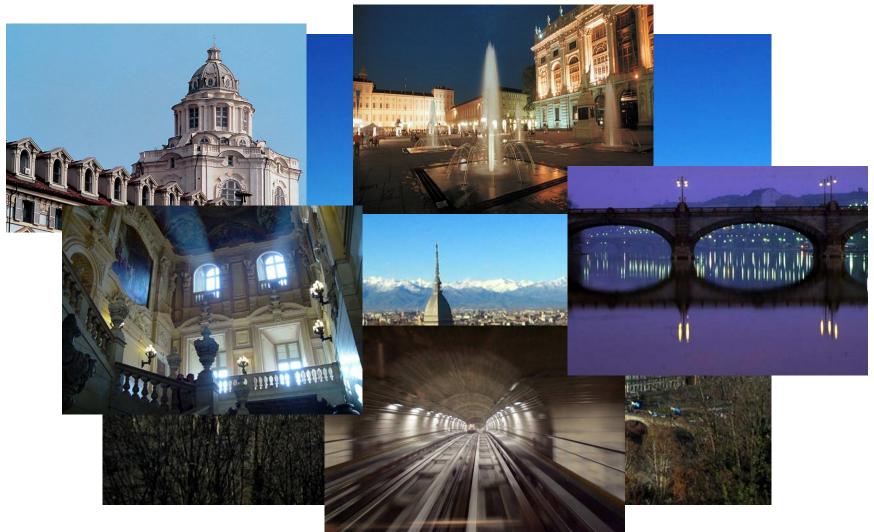




# Why Torino?

POLITECNICO DI TORINO



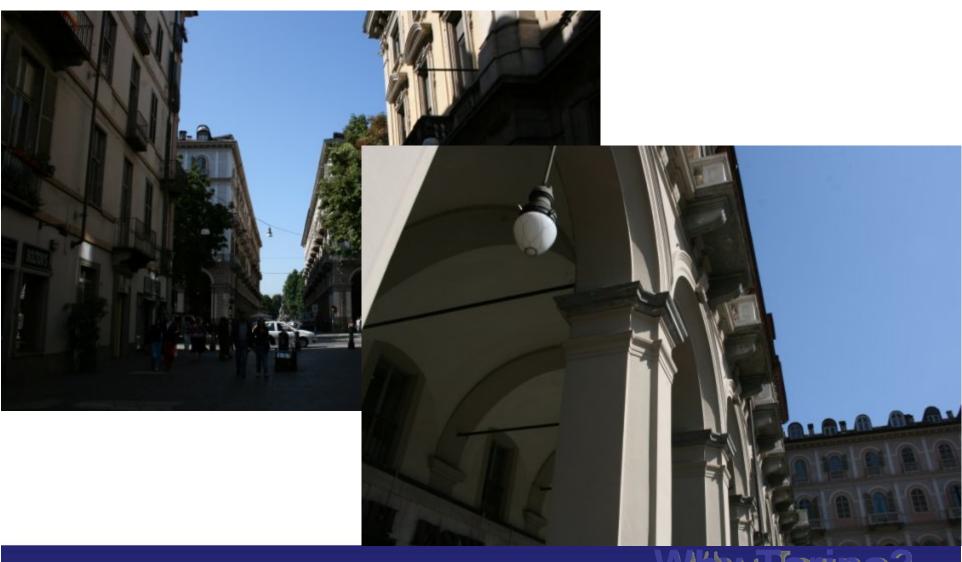






#### WhyyTorino?





Whyy Torino?



### Life can be affordable

- Tuition fee: €1,600/year
- Accommodation
  - Dorm: €250-450/month
  - Shared apartment: from €250/month
- Food
  - Full lunch at canteen: €8,00
  - Restaurants: expensive, not below €12
  - Cooking at home: as inepensive as you want



# apply@polito.it



# 欢迎大家!

