# OLITECNICO DI TORINO



## 150 years of history



## **PoliTO** impact

#### International context

# more than 400 agreements with international universities and international networks

#### **National context**

Leader in engineering and architecture studies





Italy

### Regional network

Education, research, technology transfer and services for the Region



## PoliTO city's campuses













Main site
Corso Duca degli Abruzzi







Lingotto



## **PoliTO Reputation**

2011 position confirmed in 2012



ARWU	Engineering the world	in	Engineering in Europe
2012	51-75		7-12
2011	52-75		7-12
2010	52-75		7-12
QS	Engineering in the world	& IT	Engineering & IT in Europe
2012	86		26
<ul><li>2012</li><li>2011</li></ul>	86 88		26 28

## **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

## Student body

Undergraduates	66%
Graduates	29%
Distance learning students	5%

770	PhD	students

**39% International PhD students** 

Three year programs

**About 270 courses** 

Increase in grants financed by business: From 36% (2008) to approx. 67% (2010)

30.300	students
31%	<b>Students from outside Piedmont</b>
17%	International students
32%	International PhD students

	first year students (2011/2012)
35%	<b>Students from outside Piedmont</b>
13%	International students

5.000	Graduates each year
90%	Students employed within 1 year of graduating
71%	National average

updated a.y. 2011/2012



## Programs 2012/2013



18 programs completely in English

28	BACHELOR degree programs
1st year	Same core syllabus for all bachelor degree programs
	(55 credits)
2nd year	Organized by subject areas
3rd year	Specific courses

32 MS degree programs

23 PhD programs

**37 Post graduate programs** 



### International students

### International cooperation

More than 400 Cooperation agreements with foreign universities

250 Lifelong learning Programme/Erasmus agreements

Joint degree partnership with 90 European and non-European universities

International dual-degree programs and international MS programs

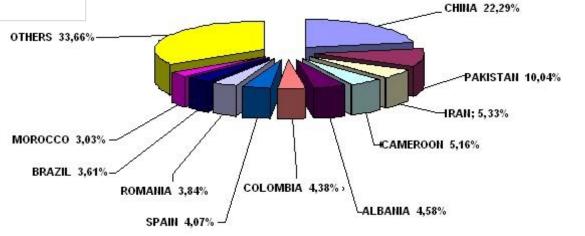
In 2012

First year students: 931

**Incoming international students: 5.100** 

**Incoming students' countries 2011/2012** 

Multi-linguistic multi-cultural environment





### Erasmus Mundus

### Polito is coordinator of:

### **Action 2 Last approved:**

- EMA2 India4EUII (Lot 11)
- EMA2 Euroeast (Lot 5)

## Action 2/External Cooperation Windows:

- EMA2 ARCADE (Lot 10)
- EMA2 ARCOIRIS (Lot 16a)
- EMA2 AREAS (Lot 13)
- EMA2 WELCOME (Lot 2)
- EMECW EU-Brazil STARTUP (Lot 15)
- EMECW India4EU (Lot 13)

### **Erasmus Mundus**

#### Polito is partner in 21 Erasmus Mundus

#### Last approved:

#### **Action 2:**

- EPIC, PEACE (Lot 2)
- TEMPO, EMINENCE, BACKIS, ELECTRA (Lot 5)
- HERITAGE (Lot 11)
- **BABEL** (Lot 12)
- EXPERTS III (Lot 9a)
- EMAIL II (Lot 3)

### **Action 1 (Joint Doctorates):**

- SINCHEM (Sustainable Industrial Chemistry)
- SMDTex (Sustainable Management and Design for Textiles)

## DLITECNICO DI TORINO



