# Studying in China and Spain differences and similarities 

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- 2011 --- present, PhD candidate at Technical University of Madrid, major in Telecommunication.
- 2004 --- 2011, Bachelor and Master degree in Communication Engineering, China University of Mining and Technology.



## China Scholarship Council (CSC)

- The objective of the CSC is to provide financial assistance to the Chinese citizens wishing to study abroad.
- Started since 2007.
- PhD: 3000 students per year, maximum of 48 months.
- Joint-PhD: 5000 students per year, maximum of 24 months.

- In 2014, 7,3 million graduates
including 0,5 million Masters and 66 thousand PhDs
- 4,3 million people in Croatia (in 2011)


Data Source: EU-China Student and Academic Staff Mobility: Present Situation and Future Developments, Joint study between the European Commission and the Ministry of Education in China, April 2011.

## Study opportunity in China

- Some Chinese universities provide international bachelor, master and doctoral programs conducted in English which have no requirements of Chinese language proficiency.


## http://en.csc.edu.cn/Laihua/

- 3 universities in Top 100; 13 universities in Top 400

According to http://www.topuniversities.com/


## Differences and similarities of the education?

# How did your school look like when you were about 13-18 years old? 





In 2014:

- 9,39 million high school students participated in the "college entrance exam".
$-76 \%$ of them eventually went to university.
- 131 out of 2334 (5.6\%) universities are "good".


2014各省市高考一本（重点大学）录取率统计
新浪微博＠高考直通车 仅供参考

| 地区 | 高考人数（万） | 一本人数（万） | 录取傘 |
| :---: | :---: | :---: | :---: |
| 北京 | 7.85 | 1.7494 | 24．81\％ |
| 天津 | 6 | 1.455 | 24．25\％ |
| 上海 | 5.2 | 1.14 | 21．92\％ |
| 宁夏 | 6 | 1.1242 | 18．74\％ |
| 青海 | 3.6 | 0.6469 | 17．97\％ |
| 内荍古 | 14.15 | 2.3184 | 16．38\％ |
| 福建 | 25.5 | 3.5952 | 14．10\％ |
| 浙江 | 30.86 | 4.2 | 13．61\％ |
| 陕西 | 35.3 | 4.767 | 13．33\％ |
| 新疆 | 16.26 | 2.0813 | 12．86\％ |
| 山东 | 55.8 | 6.7255 | 12．65\％ |
| 云南 | 25.59 | 3.8179 | 11．79\％ |
| 安徽 | 52.7 | 5.9952 | 11．38\％ |
| 湖北 | 48.27 | 4.2942 | 18．66\％ |
| 湖南 | 37.8 | 3.9193 | 18．37\％ |
| 吉林 | 16.62 | 1.6543 | 10．33\％ |
| 河北 | 41.82 | 4.2768 | 18．23\％ |
| 海南 | 6.1 | 9．5787 | 9．49\％ |
| 江苏 | 42.57 | 3.9912 | 9．38\％ |
| 黑龙江 | 20.4 | 1.8784 | 9．17\％ |
| 江西 | 32.5 | 2.9 | 8．92\％ |
| 重庆 | 25.65 | 2.1891 | 8．74\％ |
| 广东 | 75.6 | 6.1 | 8． $67 \%$ |
| 贵州 | 28.5 | 2.1236 | 7．45\％ |
| 广西 | 32 | 2.3 | 7．19\％ |
| 河南 | 72.4 | 5.0167 | 6．93\％ |
| 西藏 | 1.96 | 0.1264 | 6．45\％ |
| 甘肃 | 29.7 | 1.8764 | 6．31\％ |
| 辽丁 | 23.9 | 1.505 | 6．30\％ |
| 山西 | 34.16 | 2.1091 | 6．17\％ |
| 四川 | 57.17 | 3.1221 | 5．46\％ |

Admission rate by provinces．
Data source http：／／www．gaokao．com／e／20141216／548fd29a26829．shtml

## How does the life look like after get in the university?






- Easy-in-difficult-out VS Difficult-in-easy-out
- Class size: 20-40 students VS 40-100 students
- Tuition fees:
one year fees = one month salary (for most family).
- Mobility
- Examination/evaluation system
- devote more time to fundamental knowledge, e.g. Asians usually outperform especially in Maths.
- better on knowledge, but less creative.
- less time to devote to experimentation.
- less independent.


## Thank you!

