# **German University System**

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Spokesman of the Universities of Applied Sciences in the HRK



# System of higher education

### Germany

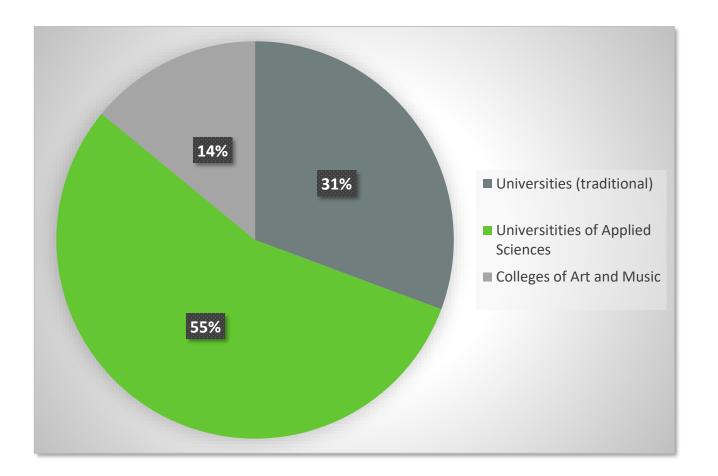
#### **Number of Universities**

total	396
traditional Universities	121
Universities of Applied Sciences	218
Colleges of Art and Music	57
state owned	240
private	117
owned by curches	39

German Rectors' Conference (HRK) 2018



### Distribution of Universities



German Rectors' Conference (HRK) 2018



## System of higher education

#### Germany

#### **Students**

Universities in total approx. 2,850,000

international students
13.2%

1. China

2. India

Universities (traditional)
1,750,000

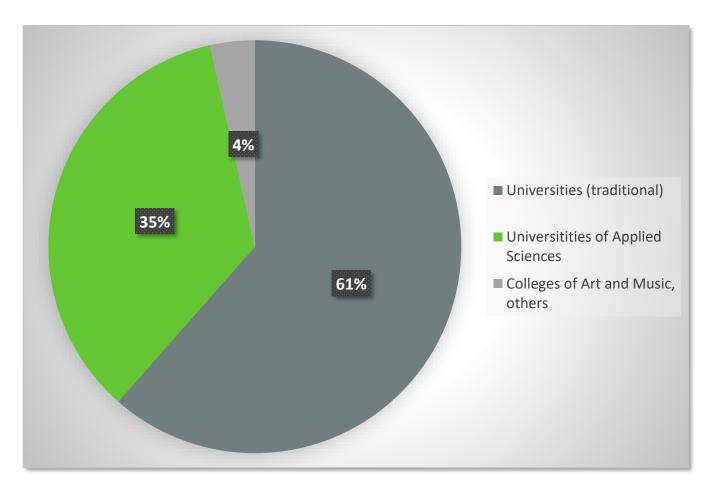
Universities of Applied Sciences 982,000

Colleges of Art and Music 36,000

German Federal Office of Statistics 2018



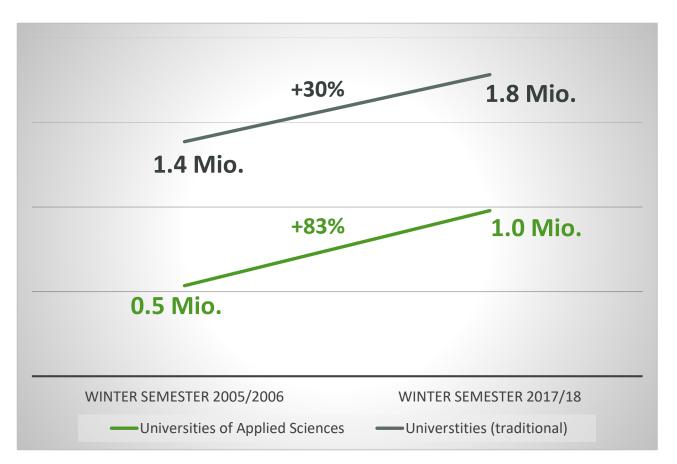
#### **Distribution of Students**



German Federal Office of Statistics 2018



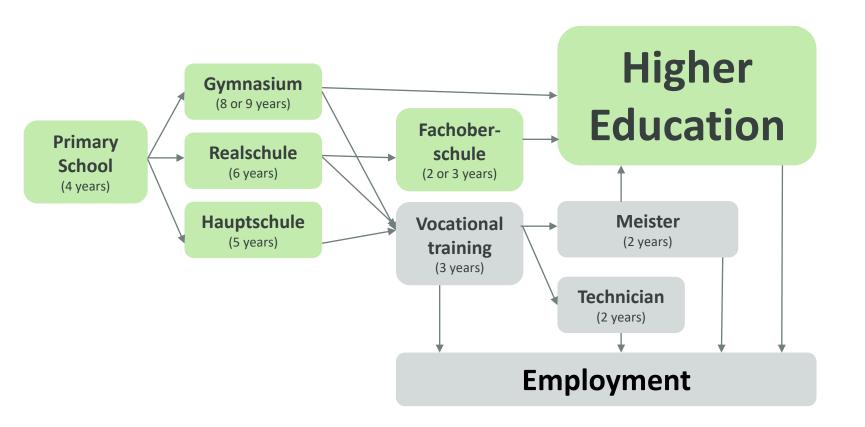
#### Trend of students



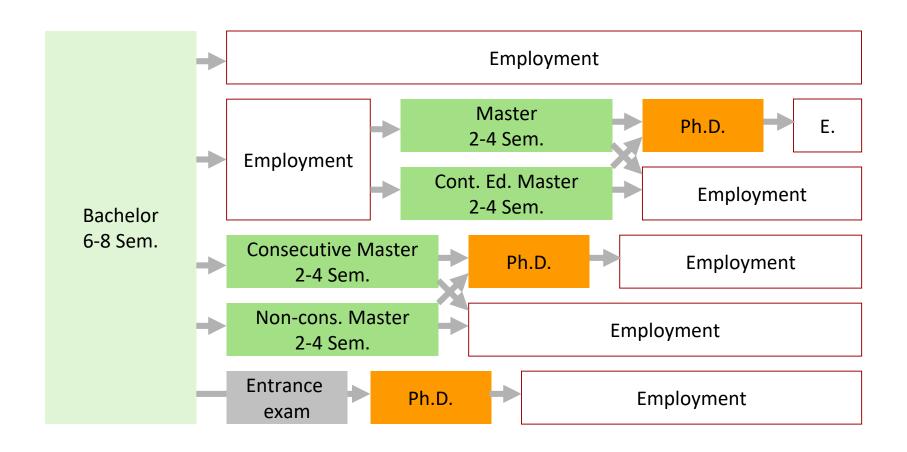
German Federal Office of Statistics 2018



From School to higher education



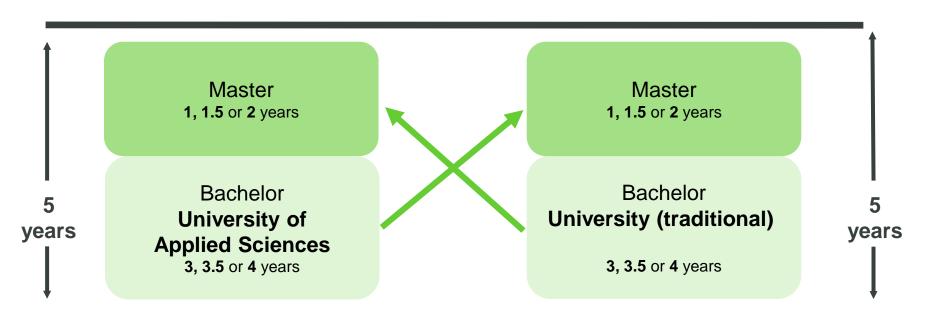
#### **Permeability**



#### Degree Structure: Bachelor and Master

Cooperative doctoral (PhD) programmes with universities

 Partially independent right to award doctoral (PhD) programmes Doctorate
3 years
(first stage of research career)





### Difference Universities/Universities of Applied Science

	Universities (traditional)	Universities of Applied Science
Professors' Qualification:	Doctorate/PhD, Habilitation	Doctorate/PhD + 5 years professional experience (min. 3 years outside HE-System)
Average number of teaching lessons per week:	8-10	18
Focus:	Rather theory oriented, fundamental research	Rather application oriented applied research to solve practical problems
Doctorate:	Right to award Doctorate/PhD	Mostly cooperative doctoral programmes and partially independent right to award doctoral (PhD) programmes
Study programmes:	Medicine, Law, Natural Sciences, Engineering (33%), Humanities, Social Sciences, Business (34%)	Engineering (67% of German engineers are educated at UAS), Computer Science (67%), Business (66%), Social and Health Sciences (74%)



# Thank you...

...for your attention!

