



Presentation of the CSC / UT-INSA PhD program

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Short presentation of the French higher education system The UT-INSA network The CSC / UT-INSA PhD program

- Objectives and overview
- Requirements
- Detailed description of the application / selection process

Visit of the website www-csc.utt.fr





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The French Higher Education System

- ~ 70 Universities (XIIIth century): 1600000 students
- ~ 170 Engineering Schools (XVIth century): 140000 students

Engineering Schools: selection of applicants Comprehensive Universities: no selection of applicants (until the Master's degree)

Engineering School diplomas: Engineering degree, M, PhD Comprehensive Universities diplomas: BSc, MSc, PhD

In France, the Engineering degree is equivalent to the MSc degree, but the converse is not true.





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The UT-INSA Network

9 engineering schools: 6 INSA and 3 UT

INSA Lyon

INSA Rennes

INSA Rouen

INSA Strasbourg

INSA Toulouse

INSA Centre Val de Loire

UT Belfort Montbéliard

UT Compiègne

UT Troyes

INSA = National Institute of Applied Sciences
UT = University of Technology





The UT





The UT-INSA Network

9 engineering schools out of 170 (5.3%)

BUT

- 23000 Students in engineering curricula (16% of the French students in Eng.)
- 20% of the French engineering degrees awarded each year
- 80 Research laboratories
- **2200** Full professors, associate professors or researchers
- 1800 PhD students
- 430 PhD defence every year



Performance, size etc Example of UTT compared to top Chinese Universities

	Tsinghua University	Shanghai Jiao Tong University	Zhejiang University	Harbin Inst. of Technology	UTT
Research publications (absolute number)	26639	29924	30243	15279	429
Citation rate	1.15	0.95	0.99	1.02	1.13
Top cited publications	12.3%	9.1%	10.1%	9.9%	13%
International joint publications	31.6%	28.2%	27.5%	25.5%	46.4%
International doctorate degrees	?	?	?	?	67.94%

According to www.u-multirank.eu (2018)

Research Publications: Number of publications (indexed in the Web of Science) where at least one author is affiliated to the university

Citation rate: Average number of times the university's research publications get cited in other research

Top cited publications: Proportion of the university's publications that belong to the top 10% of most cited publications of the same fiield **International joint publications**: Percentage of university's publications that list at least one author from another country

International doctorate degrees: Percentage of doctorate degrees that are awarded to international doctorate candidates





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The CSC / UT-INSA PhD Program

OBJECTIVES

A first experience of research in an international environment

The opportunity to be holder of the PhD degree from a French famous Engineering School

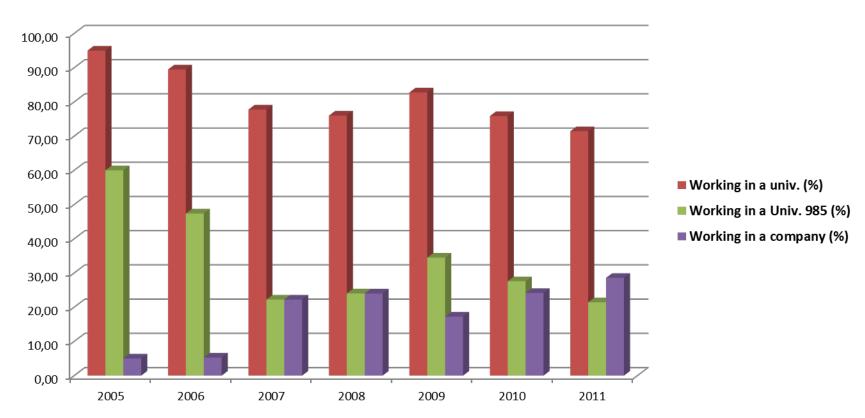
A 3.5 year experience in a leading (beautiful, with a long history...) European country

A very good start for your future career





The CSC / UT-INSA PhD Program



What will you become if you succeed?

100% of those who succeeded... applied





Overview of the CSC / UT-INSA PhD Program

You select and rank up to 3 PhD proposals from the list proposed on: www-csc.utt.fr

You apply to our program. Selection procedure: www-csc.utt.fr

If admitted, you are automatically awarded a scholarship (monthly amount of 1200€, 42 months) by the CSC

You prepare your PhD in one of the laboratories of the UT-INSA network

You get the PhD degree (98% success rate) from the institution you have selected

Only for UTT: possibility to prepare a double PhD at UTT and one of its international partners: you will be awarded 2 PhD degrees with a single defence. The scholarship is 48-month long.





Requirements

You must be top ranked

You must be awarded the master's degree before june 2019

You will have to get the visa to France





Detailed description of the selection / application process

Visit the website www-csc.utt.fr (from July 15 to Nov. 1, 2018)

Select and rank, up to 3 PhD proposals

Download the application form and fill it

Send the application form and your records to ling.gong@utt.fr and to your potential supervisors to get their feedback (deadline Nov. 1)

Send by post the documents required by the CSC

Wait until mid January 2019 for the decision of a possible interview in China (Feb. 2019)

Come to the interview (motivation interview) in China (Feb. 2019)

Wait for the final decision (no more than 2 weeks after the interview,

and no further examination from the CSC)

Go to Shanghaï to learn French (from March to June, 2019)

Start your PhD in the UT-INSA network (Sept. 2019)





The UT-INSA PhD program

2 important informations to remember:

www-csc.utt.fr

ling.gong@utt.fr

To get some more information about the members of the UT-INSA network:

https://www.utbm.fr/english/

http://www.utc.fr/the_university/index.php

http://www.utt.fr/en/index.html

http://www.insa-lyon.fr/en

https://www.insa-rennes.fr/en.html

https://www.insa-rouen.fr/en/

http://www.insa-strasbourg.fr/en/

http://www.insa-toulouse.fr/en/index.html

http://www.insa-centrevaldeloire.fr/en





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