# A global overview

## université de TOURS

Choose an icon and start your discovery of the University of Tours



## Muniversité de TOURS AT A GLANCE





### University of Tours AT A GLANCE • Location



université de **TOURS** 

PARIS

### University of Tours AT A GLANCE • Location



 A dynamic city located one hour from Paris by train

université de **TOURS** 

Homepage

- In the heart of the Loire Valley : « le Jardin de la France »
- Known as the cradle of French language



### Creation of the University of Tours in **1970** (initially named after François Rabelais)

 The largest public higher education institution in the French Region Centre-Val de Loire

### Students: **26,000** in 2023-2024 including

o **3350** international students, i.e. 12,5%

### Staff : 1500 teaching & research staff 1200 technical & administrative staff

### **5** campuses:

- o a multi-site university located throughout the city
- **34** research laboratories
- A yearly consolidated budget of **240 million €**



François Rabelais French writer (1483-1553)

### University of Tours AT A GLANCE • A Multidisciplinary University

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Literature & Languages 2940 students



Arts & Human Sciences 4700 students



Law, Economics & Social Sciences

3430 students



Sciences & Technology 3090 students



Pharmaceutical Sciences 1500 students



Medicine 5290 students



Center for Advanced Renaissance Studies 200 students





Odontology 56 students



University School of Management (IAE Tours) 970 students

### University of Tours AT A GLANCE • A Multidisciplinary University



## I Graduate School of Engineering – Polytech Tours

## • 4 main specializations

- Computer Science
- Electronics and Energy systems
- Mechanics and System Design
- Urban and Territorial Planning & Environment
- o 1310 students



### University of Tours AT A GLANCE • A Multidisciplinary University

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## 2 Institutes of Technology (IUT)



### Campus of Tours

- o Social Careers
- Management of business
   & administrations
- Biological Engineering
- Electrical Engineering & and industrial IT
- Information & Communication
- Marketing Techniques
- o 1830 students



- Campus of Blois
  - Networks and
    - Telecommunications
  - Physical Metrology
  - Science & materials engineering
  - o Internet & Multimedia
  - o 530 students

## Université de TOURS STUDY





### université de TOURS Homepage

## A course offer covering the entire range of disciplines

• 314 National Degrees including :

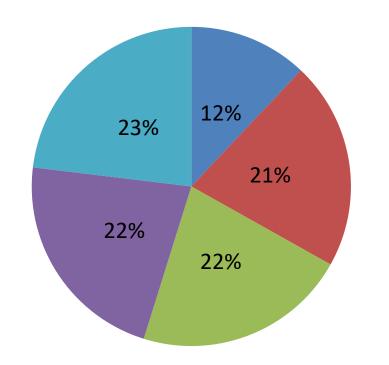
<b>25</b> BUT (degree from an Institute of Technology)	<b>23</b> Bachelor's degrees
<b>12</b> Vocational Bachelor's degrees	<b>46</b> Master's degrees
5 Engineering Specializations at Polytech Tours - Computer Science - Industrial Computing - Mechanics and Systems Design - Electronics and Electrical Energy Systems - Environment & Urban and Territorial Planning	

### University of Tours STUDY • Course Offer



## **5** Main Fields

- o Arts, Literature & Languages
- Human & Social Sciences
- o Law, Economics, Management
- Science & Technology
- o Health



**Students per field** 

- Arts, Literature & Languages
- Human & Social Sciences
- Law, Economics, Management
- Science, Technology
- Health



## BACHELORS in Arts, Literature, Languages

#### Law/Languages

- English/German
- English/Spanish
- English/Italian

#### Applied Foreign Languages (LEA)

- English/German
- English/Spanish
- English/Italian
- English/Chinese

#### Foreign Languages, Literatures & Civilizations

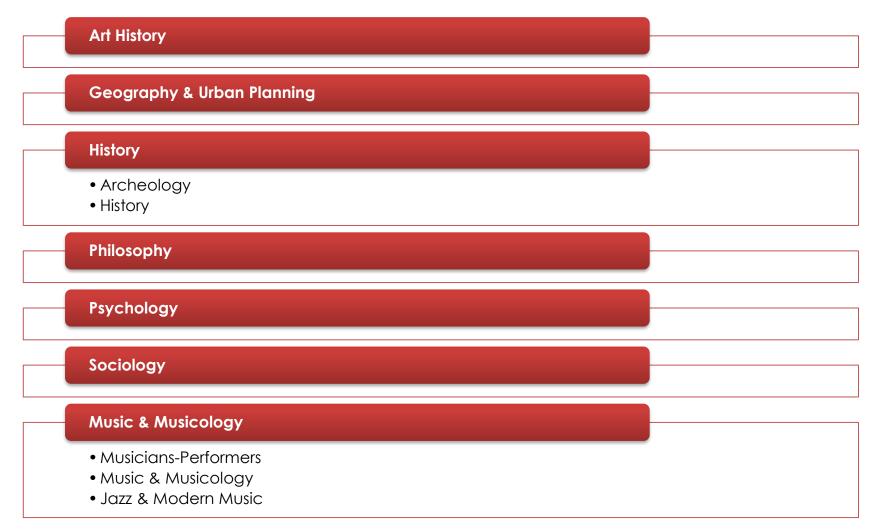
- English
- Spanish

#### Literature

#### Language Sciences



## BACHELORS in Human and Social Sciences





## BACHELORS in Law, Economics, Management

#### Law

- Private Law
- Public Law
- Judicial Law
- Business Law
- French Law & German Law (combined program of the Universities of Tours and Bochum)

#### Law/Languages

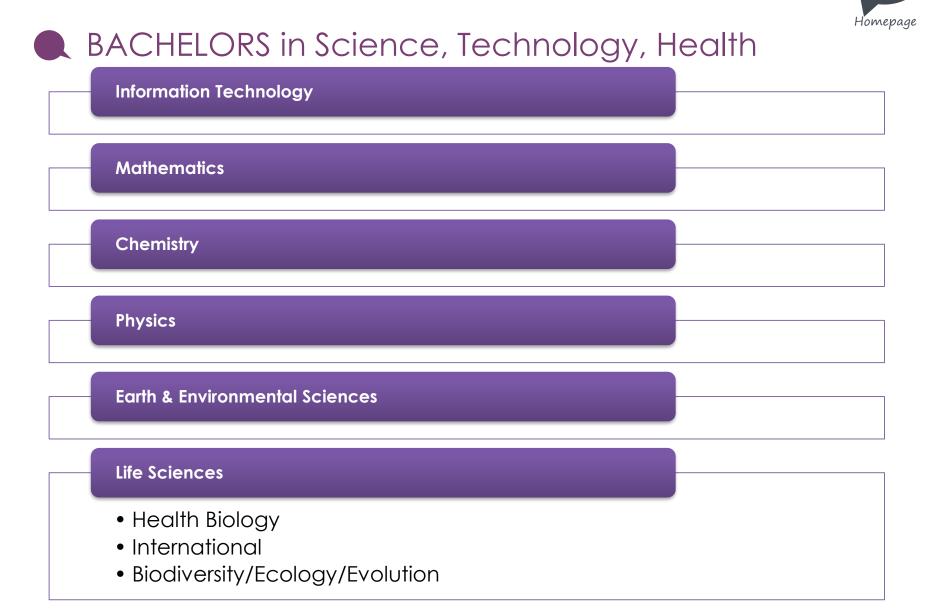
- •English/German
- •English/Spanish
- •English/Italian

#### **Economics**

- Business economy
- Economics & Finance

#### Management

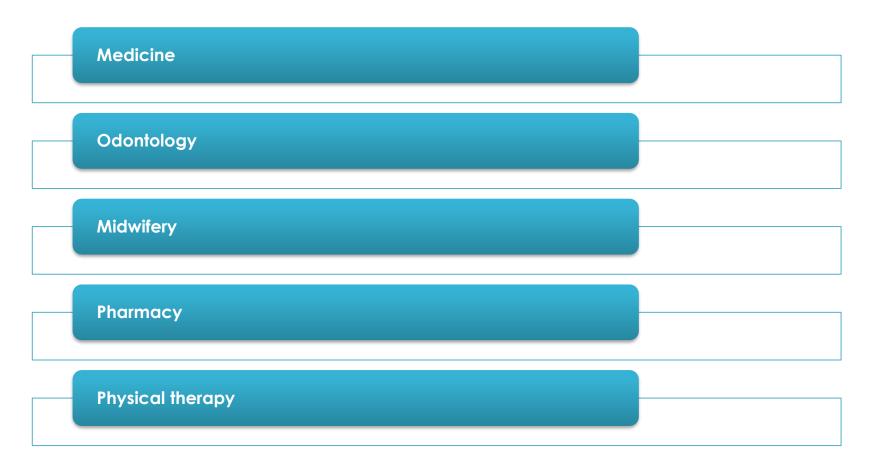
- Management Sciences
- International management
- Business experience



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### BACHELORS in Health





## MASTERS in Arts, Literature, Languages

#### Foreign Languages, Literatures & Civilizations

- Italian studies & Art History
- •English-speaking or German-speaking or Spanish-speaking studies

#### **Applied Foreign Languages**

Languages, International Business & Intercultural negociation

#### Language Sciences

- Advanced linguistics & languages description
- (Un) common acquisition & formal linguistics

#### Language Teaching

• French as a foreign or second language: Linguistic policies, Didactics, Intercultural, French-speaking worlds

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Homepage

- French as a foreign or second language: Sociolinguistics, didactics of languages & quality
- French as a foreign or second language: Teaching French in British-Columbia (dual training)

#### Arts, Literature and Civilizations

- Culture & Mediation in the performing arts
- French literature

#### Journalism



Homepage

## MASTERS in Human and Social Sciences

#### Geography, urban planning, environment & development

- •Environment, Territories, Landscapes
- •Territories management & urban planning
- Urban planning & Sustainability

#### History

- History of urban societies
- History & European cultures

#### History, Civilizations, Heritage

- •Cultures & heritage of the Renaissance
- •Food: heritage, cultures & transitions
- Careers in archeology & digital archeology
- •Careers in heritage sciences & cultural engineering

#### Art History

- Cultural mediation & Exhibition practicing
- Italian studies & Art history

#### **Digital Humanities**

- •Data intelligence in culture & heritage
- Digital mediation in culture & heritage

#### Musicology

- Music & human sciences
- Music : research & artistic training

#### Philosophy

• Humanities & Politics

#### Psychology

- •Cognition, Neurosciences & Psychology
- Gerontological Psychology : Standard & Pathological
- •Child & Adolescent Psychology: socialization, education & handicap
- Psychopathology & Clinical Psychology
- Psychology of Work & Organizations

#### Sciences of Education & Training

- •Strategies & Engineering for training adults
- Engineering & training support positions
- •Educational engineering & digital practice
- Ethical management & Health training

#### Sociology

- Careers in sociology & anthropology research
- •Careers in social intervention & regional planning

#### **Urban planning**

• Urban planning & Sustainability

## MASTERS in Law, Economics, Management

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#### Management control & organizational audit

Audit & performance management

#### **Health Law**

#### **Business Law**

- Company Law
- Labor Law

#### Environment & Urban planning Law

- •Environment, Territories, Landscape
- •Management of Territories & Urban planning

#### **Property Law**

- •Real Estate Law : building promotion & management
- Property engineering

#### **European Law**

- •European legal expert
- •Law/Languages
- •French/German Law

#### **Private Law**

#### **Public Law**

- Law & public local management
- Public law legal expert

#### **Business & Market Economics**

#### Finance

•Business manager & risk analyst

#### Human resources management

- •Human resources management & business strategy
- •Human resources management & inclusion policies

#### Justice, trials & proceedings

- •Extensive Judicial Studies
- Counselling and Litigation

#### Entrepreneurship & Management Training

- •Management of small and medium size businesses & Entrepreneurship
- Project & quality Management

#### **Business administration & management**

- Advanced training in management
- Management engineer
- Research & Management consulting

#### Marketing & Sales

- International Services Marketing
- •Strategic & digital Marketing



#### Biodiversity, Ecology & Evolution

- •Plants & Society : sustainable culture, landscape & phytovalorization
- •Insects & sustainable environment

#### **Biology & Agricultural Sciences**

Quality & Sustainability in Animal ProductionSense & Innovation in Agrifood

#### **Biology & Health**

- Biology of Reproduction
- Cognition, Neurosciences & Psychology
- Biomedical Imaging
- Physiopathologies
- •Quality & risk management in health

#### Materials science & engineering

#### Information Technology

Data sciences for societal challenges
Web intelligent systems & applications

Mechanical Engineering

#### Applied & Fundamental Physics

Fundamental Physics – non-linear models
Quantum technologies

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#### Public Health

**Mathematics** 

- Prevention & health Promotion
- Economics & Management of social and health organizations
- Ethical Management & Health training

#### Water Sciences

•Hydrosystems & Watersheds

#### **Environmental Sciences**

Circular economy

#### Life Sciences

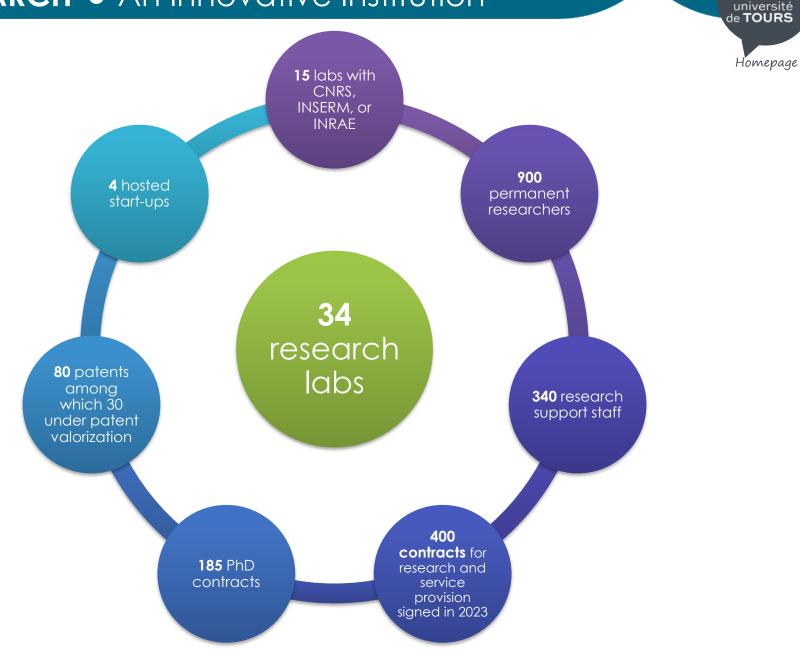
- •Infectious Diseases and One Health
- Infectiology, Immunity, Vaccinology & Biomedicine
- Bioproduction management
- Biotechnologies & Law







### University of Tours RESEARCH • An Innovative Institution



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### **3** major fields of Research

#### **Sciences and Technology**

- Energy & Materials
- Geosciences, Environment & Space
- Mathematics, Computer Science, Theoretical Physics, Systems engineering

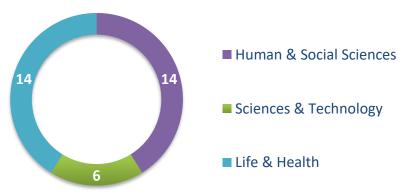
#### Life and Health Sciences

- •Health
- Biological Science
- Life Chemistry

#### Human and Social Sciences

- •Law
- Economics & Management
- Urban & Regional Planning, Territories, Societies
- Cognitive Sciences
- Humanities, Arts, Languages, Literatures

#### 34 research labs



### University of **Tours RESEARCH** • Our Identified Specialities



# A very short list of <u>best recognized</u> research specialities :

### **Biomedical research**

- Medical imaging
- •Therapeutic antibodies
- Vaccinology
- Cancerology
- •Infectiology,...

Multidisciplinary research on Renaissance Historical Period (at the CESR: Centre d'Etudes Supérieures de la Renaissance)

- History
- Art
- •Sciences
- •Literature
- Musicology
- Philosophy



A very short list of <u>well recognized</u> research specialities :

Neurosciences, Insect Biology

Mathematics, Theoretical Physics

Materials for electronic and energy

Chemistery for medicine

Sociology, Geography, Archeology

Linguistics

Musicology, History and History of Art, Literature



## **5** Doctoral Schools

- Energy, Materials, Earth and Universe Sciences
- Mathematics, Computer Science, Theoretical Physics and Systems Engineering
- Health, Biological sciences and Life chemistry
- Humanities and Languages
- Social Sciences : Territories, Economics and Law

## Around 110 Doctoral thesis (PhDs) defended each year

- o 630 PhD students including 36% international students
- **50** PhDs under international joint supervision



A proactive policy in favor of collaborations with private companies and research transfer

- Several laboratories of the University hosted in companies' premises
- Several mixed private-public laboratories
   Ex: CERTEM (Center for studies and research on microelectronics) with ST Microelectronics
- Electronics, mechanics, radioactive products for medicine, fluvial ecology, insect ecology, software for imaging in medicine and human sciences, ...
- o 17 startups created within the last 10 years
- 80 active patents owned by UT
- 16 operating licences

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## A Service Centre dedicated to Foreign Researchers

### Member of the EURAXESS Network

Part of the French network of mobility centres providing access to a complete range of information and support services to researchers wishing to pursue their research careers in Region Centre-Val de Loire.

- EURAXESS missions :
  - Informing before departure
  - Welcoming upon arrival
  - Counselling during the whole stay
  - Assisting with all formalities



For any request, please contact: imposibilitycentre@univ-tours.fr



## Incoming Researchers

- **300** International Researchers supported by Euraxess

   including **20** invited Professors and Researchers
- assisted with :
  - Visas procedures & information on legal issues
  - Housing
  - Opening a bank account
  - French courses
  - Registration to school for the children
  - Administrative assistance (insurance, healthcare...)
  - Information about cultural activities





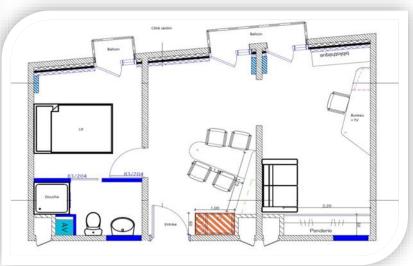
## Housing facilities for foreign researchers

- Résidence du Monde CROUS-Tanneurs
  - 4 apartments of 28 m<sup>2</sup> within the historical heart of the city





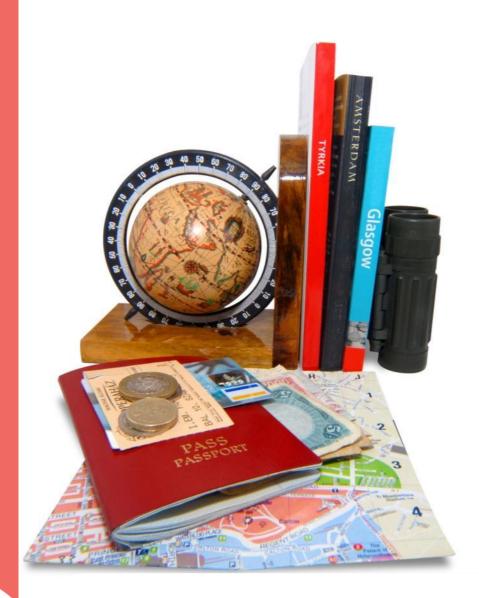
- Fully furnished, Wifi, TV...
- Secured & quiet
- Dedicated to our international guests
- For short & long
   term



### ... AND MANY OTHER POSSIBILITIES







### University of Tours INTERNATIONAL • France Hosting International Students



- France is ranked at the 6th position for welcoming international students, after USA, UK, Australia, Germany & Canada
  - 403,000 international students, i.e. 5% of all international students doing a mobility worldwide
  - Mainly in the Paris area 35% (2023 Campus France figures)

## Main home countries – Top 5

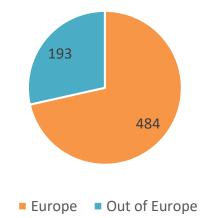




# 3,350 international students in our university, standing for 130 nationalities and 13% of our student population o around 300 exchange students each year

## Around 700 students abroad

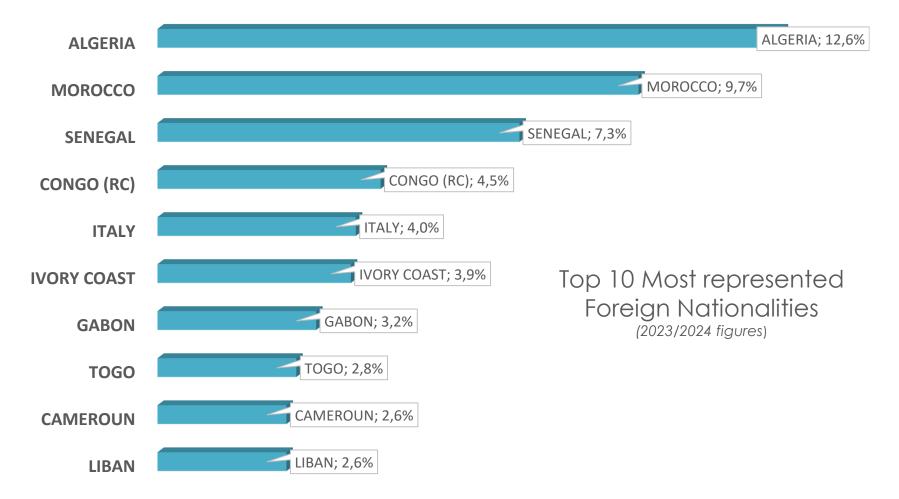
- 590 following courses
- **90** doing their internships







**3,350** international students in our university

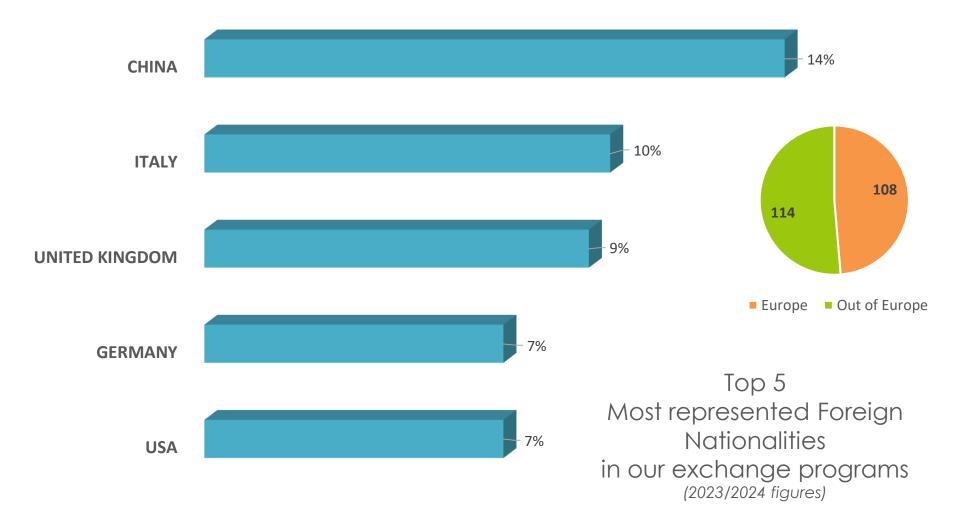




**300** exchange students, i.e 9% of our international students

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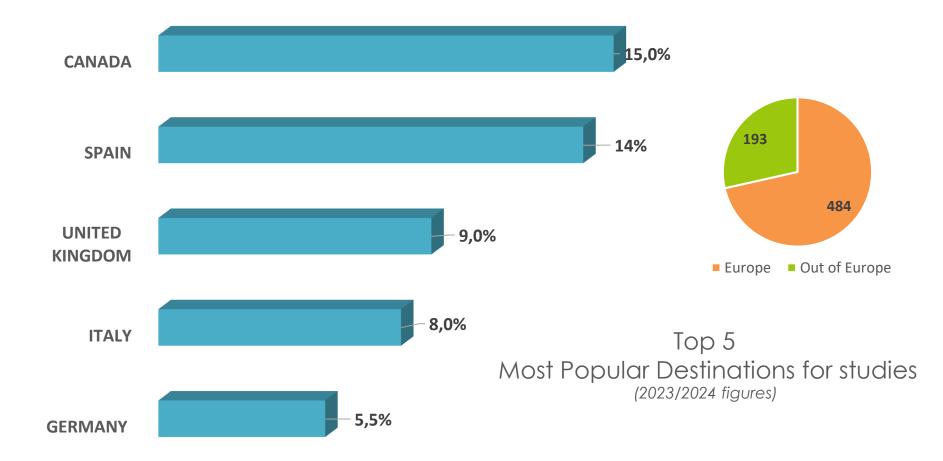
Homepage











University of Tours INTERNATIONAL • University Center for Teaching French to international students



Homepage

Our University Center for Teaching French to International Students (CUEFEE) proposes :



#### Free French courses for exchange students only

- French Level : from A2 to C1
- A maximum of 12 credits (ECTS) by semester can be obtained at CUEFEE

#### Intensive French courses for specialists / degree-seeking students

- Open to exchange students enrolled in a French language degree in their country

> Students can study French language at the CUEFEE

+ disciplinary courses in the appropriate faculty

> A university diploma of French studies (DUEF) at levels

B1-B2 or C1 as well as ECTS credits can be obtained

Fees :1400 €/semester - exchange student rate 1600 €/semester - individual student rate

#### University of Tours INTERNATIONAL • Our International Partners

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# Tours as an international window:

- 199 partner universities in Europe in 28 countries within the Erasmus + program
- 129 partner universities outside Europe in 27 countries
- Offshore curricula (Master's Degree in Applied Mathematics -Ho Chi Minh City University of Sciences, Vietnam)
- 1 « Politics & International Relations » specialisation at undergraduate level
- 15 double degrees
- Study abroad programs designed on demand
- NEOLAIA European alliance
  - Consortium of 9 European universities
  - Key application area: Global Health
- TRANSFORMING REGIONS FOR AN INCLUSIVE EUROPE
- o 3 main pillars: Digital transformation, Diversity & Inclusion, Enchanced mobility

#### University of Tours INTERNATIONAL • Our Double Degrees

#### 14 Double/Multiple Degrees

Bachelor French Law/ German Law			
Master French Law/ German Law	Germany: Ruhr Universität Bochum		
Bachelor in History			
Bachelor in Applied foreign languages and Roman philology			
Bachelor in Musicology	Germany: Folkwang Universität der Kunste		
Master in Italian Studies and Art History	Italy : Università Ca' Foscari Venezia		
Master in Italian Studies and Art History	Italy : Università degli studi di Perugia		
Dual program in Teaching French as a Second Language	Canada : Simon Fraser University		
Master in History, Civilization, Heritage « Skills in Heritage science » specialization	Canada: Université du Québec à Montréal		
Master in Digital Humanities « Data intelligence in culture & heritage » specialization	Canada: Université du Québec à Montréal		
Master in Service Marketing	Lebanon : Université St Joseph		
Master in Spanish and Latin-American Studies	Spain: Universidad de Murcia		
Master in Mechanics	Brazil: Instituto Politécnico – Macaé - Universidade Federal do Rio de Janeiro		
Bachelor Applied Foreign Languages English/French as a Foreign Language	South China Normal University (Guangzhou, China)		

université <u>de **TOURS**</u>

Homepage

University of Tours INTERNATIONAL • Exch & Co	ange Programs						
Kompage     Course Catalogue for Exchange Students - CCES							
CCES: Course Catalogue for	Exchange Students						
A Homepage Q Search Courses Q Search Programs Language -							
Search Courses							
The course catalogue is intended for incoming excha exchange students. It does not cover all the courses	ange students. Please note that this catalogue lists only the most popular courses for offered at the Linuxeeth of Tours.						
(Part of) course life	Course code						
School/faculty offering the course	Field of studies ( ISCED )						
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Language of instruction	Course level						
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Homepage





#### Course Catalogue for Exchange Students - CCES

de TOURS	CCES: Course Catalogue fo	r Exc	hange Stude	nts	
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	(Part of) course title		Course code		
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	Any ~		Any	~	
	Calendar Period				
	<ul> <li>Any</li> <li>Fall Term (S1) : September to December</li> <li>Spring Term (S2) : January to June</li> </ul>				
	Search			<u>www://cces.ur</u>	niv-tours.fr



Our « Politics & International Relations » specialization

- Program open both to French and foreign students
- Available at the Undergraduate level, from the 1st year of Bachelor to the 3rd one.
- A part of the classes is taught in English, the other one in French
- Classes focus on the great dynamics of the contemporary world :
  - History & Civilization (France, Germany, USA and Great Britain in the 20th century)
  - International Relations Geopolitics – Economic, Migratory and Urban Dynamics
  - Political Institutions & Constitutional Law (France, Great Britain and USA)





Supervised Projects - Exchange program for future researchers

- Students can apply for a supervised project in UT labs. The project is carried out in a lab under the supervision of a lecturer, assistant professor or professor. The students are assessed by an oral presentation and/or a written report.
- Students can validate 15 ECTS at Bachelor level or 20 ECTS for the project at Master level during the semester.
- Students can complete their learning agreement with CUEFEE's French courses for foreign students (up to 8 ECTS) and with disciplinary courses -> <u>http://cces.univ-tours.fr/</u>



SCIENCES Biology, Chemistry,Mathematics, Physics, Geosciences, IT... ENGINEERING SCIENCES Mechanics, Electronics, Urban planning, Computer Science... PSYCHOLOGY

Cognition & neurosciences, Gerontology & daily life, Psychological health, work & quality of life...

Many other fields of study are available for welcoming students as UT is a multidisciplinary university.









#### University Accommodation

- CROUS (national student service agency) offers rooms and studio apartments:
  - 10 halls of residence
  - 2,800 beds
  - From 200 to 400 € per month

A typical 9m2 university room including a bathroom (shower,sink & WC) and a fridge.

Collective kitchens on each floor.



#### University of Tours FACILITIES • Food & Accommodation



# Food

- o 13 University Restaurants and cafeterias
- $\circ$  They offer a complete meal for 3,30 €







# Libraries

- o 6 main libraries on campuses
- o 11 associated libraries in labs, schools or institutes
- $\circ$  1 M€ annual budget dedicated to e-library





#### **7** Language Resource Centers (CRL)

Through its Language Resource Centers (CRL), the University provides students with a guided self-study system tailored to their academic, professional and personal needs and targets.



Softwares, books, movies and video materials, international magazines and TV channels are available so that any student can learn or improve a new language.



#### University of Tours FACILITIES • Culture





- Thanks to the cultural student pass developed by the University, students can enjoy discount prices on to 75 of the town's top cultural addresses!
- For 8€, students can access theaters, exhibitions, shows, festivals, music & dance events at low prices, and sometimes even for free!
- The University of Tours has its own auditorium (fully equipped, 600 seats).









## An intense Cultural & Social Life !

- Cultural program and buddy system dedicated to new international students
- 110 students' associations
   Including Erasmus Student Network (ESN) Tours an association intended for international exchange students







# Sports

- **60** sporting activities on offer within the University structure
- Around 200 courses each week
- The Pack Sport card (free!) gives students access to this full range of activities.
- o 48 high-level athletes
- Special arrangements available for high-level athletes





#### University of Tours FACILITIES • Medicine



## A University Medical Office

A multidisciplinary team of doctors and nurses offer free individual consultations :

- General Practice
- Dentistry
- Psychology
- Gynecology
- Dermatology
- Nutrition
- Sports Medicine

## A dedicated Office for disabled students

The « Mission Handicap » implements global and customized actions to take into account the student's needs so that he/she can make the best of his/her studies and social life.





# ABOUT THE CITY OF TOURS





#### University of Tours ABOUT THE CITY OF TOURS • • •

#### A human-sized city

- 350,000 inhabitants in Tours conurbation
  - with over 30,000 students
- 1 hour from Paris by TGV
- A city renowned worldwide for its cuisine, its wines, and « art de vivre »







Homepage

#### University of Tours ABOUT THE CITY OF TOURS • • •



- The Capital of the Touraine area, where the river Loire – listed as UNESCO World Heritage - flows
- Home to Rabelais, Leonardo da Vinci, Descartes, Ronsard, Balzac...
- A modern enterprising city with a prestigious past (The Loire Valley and its Châteaux)





#### University of Tours ABOUT THE CITY OF TOURS • • •





# Cosmopolitan City of Learning !

# ee you soon in Tours

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