

«L'audace a du génie,



du pouvoir,



de la magie.» Goethe





# WHY CHOOSE THE UNIVERSITY OF ANGERS?













# A welcoming community

The University of Angers strives to be a welcoming place for its students and to help them reach their potential. For its continuous efforts to improve services to international students, UA is proud to have been awarded 2 stars by Campus France as part of the Bienvenue en France / Choose France certification.

UA offers a one-stop InfoCampus helpdesk to guide its students and help them with practical information such as transport, accommodation, grants, etc.

The Incoming Students Office provides personalised support to international students according to individual needs: research work, learning French, etc. During the Welcome week, all exchange students are given the opportunity to discover UA's various services (the InfoCampus helpdesk, the "Sharing Box" for everyday essentials, the libraries, the medical centre, sports facilities, etc.) as well as the city of Angers through special discovery tours.

The Buddy System at UA allows international students to have local students greet and guide them at the beginning of their stay and to take part in various intercultural events throughout the academic year.

### French courses

The French language centre for foreigners (CeLFE) offers French lessons from beginners to advanced levels.

The CeLFE is an authorised exam centre which provides different certification exams (DELF, DALF, TCF).

# The University of Angers

- > A chance to meet students from all over the world
- > A wide range of study fields:
- Arts, Literature and Languages
- Tourism and Hospitality Management
- Law, Economics and Business
- Sciences
- Health
- Engineering
- Technology
- Humanities and Social Sciences
- English-taught courses and full degree programmes
- International Summer Schools
- > A dynamic environment
- Highest graduation rate for 3-year bachelor's degree students in France
- Excellence in research
- 3 student dining halls
- Modern sports facilities
- > On-campus medical services
- Services dedicated to international students



**UA** was awarded the Bienvenue en France certification (2 stars)





- > 25,500 students
- > 12% of international students
- > 120 nationalities







"I really thank you for the perfect organization of our first weeks at a new university, city and also country. It was super helpful and I felt very welcome."

Martina, Czech Republic

"I think it was a wonderful experience with the kind of support I had. The information service was so helpful and the student workers were just incredible."

Christian, Ghana





# The city of Angers

- Ranked best place to live in France\*
- 90 minutes by train from Paris
- > 41,000 students
- Renowned for its many historical sites: Angers Castle, Saint Maurice Cathedral, the Apocalypse Tapestry (largest medieval tapestry in the world), etc.
- A vibrant cultural life, with many theatres, cinemas, art festivals, etc.
- A green and human-size city: 150,000 inhabitants with an average of 40m<sup>2</sup> green spaces per resident
- Great local food and world-famous Anjou wines, with many gourmet restaurants and "guinguettes" (typical Loire Valley open-air restaurants)
- All kinds of places easily reachable by public transport A recent survey has shown that a vast majority of students are happy to live and study in Angers.

\*(L'Express magazine's 2019 city ranking)



Institutions, please contact: relations.internationales@univ-angers.fr

Students, please contact:

infocampus@contact.univ-angers.fr









# SUBJECT AREAS

at the University of Angers







# SUBJECT AREAS at the University of Angers

■ English Studies • •	Social Work  Biology	Foundation Year in Health Studies
■ German Studies	Electrical Engineering &	▲ ■ Medicine
Spanish & Latin American	Industrial Computer Science	• Pharmacy
Studies	▲ Business & Marketing	▲ ■ Midwifery
<ul><li>Applied Foreign Languages</li></ul>	Mechanical Design &	■ Biology & Health
■ Literature & Linguistics • •	Manufacturing Engineering	■ Pharmaceutical Sciences
■ History	Business Administration	Faculty of Science
Geography	Finance & Accounting	▲ ■ Biology
Psychology	Retail, Distribution &  Purchasing	▲ ■ Chemistry
		▲ ■ Geology
ench Language Centre	Management of Small and Medium-sized Businesses	▲ ■ Computer Science
r foreigners	▲ Human Resources	▲ ■ Mathematics
French courses for exchange students	▲ Organic Agriculture	▲ ■ Physics
French courses for double degree students	Safety & Quality in Food Industries	ESTHUA Faculty of Tourism and Culture
French courses for PhD and	Microbiological Studies	▲ ■ Tourism
non exchange students	Automatic System	▲ ■ Leisure Sports
<ul><li>Conversation workshops</li></ul>	Maintenance	▲ ■ Hospitality Management
■ French for special purposes	Electrical Engineering in Construction Industry	▲ ■ Hotel Industry
	▲ IT and Networks	Event
lytech Engineering School	Design and Management of	▲ ■ Catering ▲ ■ Gastronomy
Mathematics & Physics	industrial Products	■ Culture
Biology	Design and Manufacturing of Specialized Engines	▲ Art
Electrical Engineering		▲ Heritage
Automation & Computer Engineering	School of Law, Economics	▲ Fashion
	and Business Studies	Social Communities
■ Biology & Health Systems	▲ Law  A Economics	▲ Building
■ Buildings & Safety		▲ Maintenance
Quality, Innovation & Reliability Engineering	■ Management ■ Law & Finance	Currence Coleccie
, 3 44 3		• Summer Schools
E School of Management	International & European Law	Bioinformatics
International Management	▲ ■ Finance	Research
■ Management	Asset Management	Simulation in Healthcare
Accounting, Control & Audit	Applied Economics	■ Vascular
	■ Entrepreneurship	Primary Care
Human Resource Management	Business Law	■ Plant Health and Quality  LUMOMAT - Molecular
<ul><li>Marketing</li></ul>	■ Private Law	■ Materials for Electronics &
	■ Public Law	Photonics
Business Administration		Tourism

languages (Spanish, Italian, German,

Russian, Chinese)



■ Master's

• Includes courses taught in English

# School of Law, Economics and Business Studies

The School of Law, Economics and Business Studies at the University of Angers is a research and study centre with more than 3,000 students.

It consists of a department of law and political science, a department of economics, finance and entrepreneurship, an institute for legal studies, a school of economics and wealth management and offers not only a large variety of high quality courses, but also a remarkable study environment.

With a campus in the heart of the city, access to various study areas and to on-campus university libraries and restaurants with extended opening hours, the School of Law, Economics and Business Studies provides tailored support to ensure student success.











"It has been an incredible experience. I have improved my language skills and I have met so many incredible people here. I encourage others to study here."

Giorgio, Italy-Mexico "The law and finance programme does a great job of merging the crossroads of all three fields of study: law, finance and economics. It was an incredible opportunity to immerse myself in a new culture while still increasing my own human capital and expanding my education."

Scott, USA





More than
3,500 students
18% international



2 campuses in Angers and Cholet



2 research



2 departments, 1 school and 1 institute



60 international partners



1 triple degree in international finance



1 full English-taught Master's degree





FACULTE DE DROIT, D'ÉCONOMIE ET DE GESTION

UNIVERSITÉ D'ANGERS

School of Law, Economics and Business Studies

13 allée François Mitterrand 49036 ANGERS | France T. +33 (0)2 41 96 21 35 relations-internationales-deg@contactuniv-angers.fr

3

3

3

3

2

2

3

10

### **Bachelor's degrees**

### Law

- > law
- > Public Administration
- > Law/Economics (dual degree)
- > Law/History (dual degree)

### **Economics and Business Studies**

- > Economics #
- > Banking, Finance, Insurance
- > Law/Economics (dual degree)
- Mathematics/Economics (dual degree)

# Vocational Bachelor's degrees

- > Local Government & Public Administration Professions
- > Law & Notarial Professions
- Insurance, Banking, Finance -Account Manager

### **Master's degrees**

### **Business Law**

> Business Law

### Private Law

- > Law & Procedure Application
- > Law & Contract Application

### **Public Law**

- > Law & Public Intervention
- > History of Law & Institutions
- > International & European Law ╬
- > Management of School Organisations

### **Education and training**

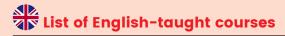
> Economics & Social Sciences

### Applied Economics

- > Economic Engineering & Evaluation of Public Policies
- Business Intelligence & International Competitive Strategies
- > New Economic Environments & Ethical Entrepreneurship

### Finance

- > Business Financial Services
- > Law & Finance
- > Wealth Management
- > International Finance (Triple Degree: Italy, Poland, France)



Master's degree level courses (M1 or M2) can be opened to undergraduate students if they are enrolled in their third or fourth year, and if they meet the prerequisites. We give priority to Dual Degree (DD) students.

Field		Course	ECTS
i leiu	В	ACHELOR'S DEGREES	LOT
ECONOMICS &		Economics	
BUSINESS STUDIES	Spring	Contemporary Economic Issues	3
		MASTER'S DEGREES	
		Business Intelligence & International	
		tive Strategy	
	Fall	Economics of Knowledge & Information	2
APPLIED		: Business Intelligence & International tive Strategy	
ECONOMICS	Fall	Knowledge Economy & Creativity	2
	Spring	Country risk & Exchange Management	2
	2nd year.	: Economic Engineering & Evaluation	
	Fall	Theory of Incentives	3
	1st year:	International & European Law	
PUBLIC LAW	Fall	International Responsibility for Human Rights Violations	7
	Spring	International Litigation Sea Areas	3
	1st year:	Law & Finance	
		Financial Markets & Institutions	2
	Fall	Semainar in Financial Economics I	2
LAW & FINANCE		History of Finance	3
	Spring	Seminar in Financial Economics II	3
		Internship or essay	6
COMPLETE ENGLIS	H-TAUGH	T PROGRAMME: MASTER'S DEGREE - 2ND Y	EAR
		: Law & Finance	60
		International Financial Business Law	2
		Corporate Accounting	2
		International Accounting	2
		International Financial Business Game	2
		International Financial Regulation	4
	Fall	Financial Regulation within the European Union	4
		Capital Theory	4
LAW & FINANCE		Financial Macroeconomics I	4

Seminar in Law & Finance I

Cash & Risk Management

Financial Communication

Seminar Law & Finance II

Financial Macroeconomics II

**Economics of Financial Risks** 

Seminar Financial Regulation II
Internship or Master's thesis

Seminar in Financial Regulation I

**Advanced Corporate Finance** 



\*Can also be chosen

as individual courses

Spring

# ESTHUA Faculty of Tourism and Culture

The high-level, innovative career-oriented degree programmes at Esthua offer theoretical training and an introduction to research, allowing students to acquire the skills, tools and methods that are essential to future managers.

Esthua has had a strong international and multicultural focus since its establishment in 1982, offering a high number of exchanges with a large network of international partners.

Esthua aims to offer the best opportunities for academic and student mobility (Erasmus +, BCI, ISEP, bilateral agreements and double diplomas). The internationalisation of courses and engagement with various business and cultural environments help prepare students for the global labour market.













### **Bachelor's degrees**

### Tourism, Catering & Social Events ╬

- > Hospitality & E-commerce in Tourism
- > Tourism & Leisure
- > Outdoor Accommodation Industry
- > Heritage & Coastal Cultures
- > Tourism & Sailing
- > Hotel Trade & Tourist Accommodation Industry
- > Event Organisation
- > Catering
- > Cookery & Gastronomy

### Sports, Equestrian & Adventure Tourism

- > French Horse Institute
- > Sports, Equestrian & Adventure Tourism

Social, Educational, Cultural & Leisure Activities

### Culture, Heritage & Tourism

- > Tourism Enhancement
- > Drama & Musical Theatre
- > Design & Art Direction
- > Theatre
- > Dance
- > Fashion Industry





3,000 students
22% international students



**60** university lecturers and researchers



**400** guest lecturers

133 partner universities and schools in43 countries



**2,000** internships every year



1 full 2-year Master's degree taught in English



1 full english-taught semester at Bachelor's degree level



13 international dual degrees



"I think it was a wonderful experience with the kind of support I had. The information service was so helpful and the student workers were just incredible."

Christian, Ghana





# UFR ESTHUA TOURISME ET CULTURE

UNIVERSITÉ D'ANGERS

### Faculty of Tourism and Culture University of Angers

7 allée François Mitterrand BP 40455 | 49004 ANGERS Cedex 01 | France T. +33 (0)2 44 68 81 00 esthua@contact.univ-angers.fr

# 

Fall

Fall

Spring

ESTHUA offers complete English-taught programmes: 1 semester, 1 academic year or 1 complete 2-year Master's degree. Courses may also be chosen individually.

Field		Course	ECTS
	3rd year: 1	Tourism & Leisure	30
TOURISM, CATERING & SOCIAL EVENTS		Language & Communication: French Culture and Language	6
	Spring	Business Studies: Tourism & the EU, Brand Service Culture & Guest Experience, Commercial Negociation, Consumer Behavour, Modern Management Approaches, Tourism Outlooks	9
		Spring	Tourism Studies: Getting to Know a Tourism Destination, History of Tourism in Europe, Tourism & Transport, Sports & Tourism, Tourism Management Education & Training, Tourism in Developing Countries
		Heritage Studies: The Loire Valley Castles, Food Culture Management, Marketing Wine & Wine Tourism, Tourism Destinations	6
	1st year: I	nternational Hospitality Management	60

Second Foreign Language (French, German, Spanish...)

Strategic Management for Hospitality Business

Second Language: Spanish, French, German

Event Management System & Evolution of Destinations

Hospitality Technology & Innovation

Russian & Eastern European Markets

		Wilding skills for Research
		International HRM
		Front Office Management
		Interpersonal Communication
		Business Plan for Hospitality
		Hospitality Financial Management
		Marketing for Hospitality
	Spring	Quality Service Management in Hospitality
		Hotel Security & Safety Management
		Corporate Social & Environmental Responsibility
INTERNATIONAL		Internship (4 months)
HOSPITALITY MANAGEMENT	2nd year:	International Hospitality Management
		English for Tourism

Yield Management

E & M Hospitality

American Markets

Middle Eastern Markets

Applied Reasearch Project

Writing Skills for Research

Theme Parks, Casinos, Cruises

General Public Events Management Corporate Events Management

International Team Management

Introduction to Luxury Hospitality

Internship (5 to 6 months)

Luxury Marketing & Branding Strategy

Customer Relationship Management & Luxury

Asian Markets

**Food Services** 

Hotels

English for Tourism

Organizational Behaviour

Intercultural Management

International Business Law

Applied Research Project

Writing Skills for Research

Trends & Issues in Global Tourism

Tourism in the European Union

Project Management

Transportation Issues

### **Vocational Bachelor's degrees**

### Tourism & Sports Activities

> Management of Equestrian Facilities

### Tourism jobs: Communication & Promotion of

- > Service Designer in Eco-tourism & Environment Discovery
- > Service Designer in Economic Discovery **Tourism**
- > Service Designer in Wine Tourism & Gastronomy

### Marketing of Products & Services

> Marketing of Equestrian Products

### **Fashion Industry**

- > Fashion Development & Marketing
- > Industrial Design: Model Making & Fashion

Sales Activity Management
> Design, Distribution, Entertainment & Mediation in the Games and Toy Industry

2

2

2

2

2

1

1

2

2

2

5

2

2 2

ī.

1 2

2

2

1

2

20

60

2

2 3

2

2

2

2

2

1

5

2

2

ī

2

ī.

ī

1

2

2

20

> Heritage Development & Protection Course, with a "Tour Guide" Specialisation

### **Building & Construction Industry**

- > Manager & Technical Supervisor of Hotels & Real Estate Sites
- > Security Technician

### Real Estate Jobs: Property Management & Administration

> Social Housing Management

### Social Community, Socio-educational, Sociocultural Jobs

### Jobs in Culinary & Tableware Arts

- > Creating & Taking Over Restaurants> Gastronomy Jobs

- > Jobs in Catering Events> Mediterranean Culinary Cultures & Gastronomic Knowledge

### International Transport

> Management of Air Services

### Master's degrees

### Tourism: Hospitality, Catering & Events

- > Organisation of the Hospitality Industry
- > Events & Business Meetings
- > Structure of the Catering Industry
  > Management of Accommodation Development

### International Hospitality Management



## Tourism Planning & Development of

- > Tourism Planning & Development of Destinations
- > Coastal Areas and Societies

### **Emerging World**

- > Chinese World
- > Latin-American World
- > Russia and Central & Eastern European Countries

- Tourism Company Management
  > Management of Companies & Organisations
- > Sports & Adventure Tourism

### **Project Management or Cultural Institutions**

- > Cultural Development of Local Communities
- > Cultural Service & Product Management



# IAE School of Management

Part of a network of 35 French University Schools of Management (IAE France), the School of Management at the University of Angers (IAE Angers) is specialized in management studies and research. Bringing together excellence and team spirit, IAE Angers features the assets of a private business school while embodying the values of a public institution.

IAE Angers is dedicated to the academic and career success of each of its students, providing them with tailored support and ensuring the courses are in line with real-world challenges. As such, students benefit from high-quality management courses that use innovative teaching methods grounded in cooperative learning.

Open to the world, the School also offers a large panel of English-taught courses and organizes many international events throughout the year to brainstorm multicultural issues. Based in the very heart of the city, next to on-campus dining halls and the university library with its extended opening hours, IAE Angers offers a remarkable study environment that allows students to truly immerse themselves in the French lifestyle.











"The Angers Summer Program was a great fit for me. To get the opportunity to get a glimpse into the French lifestyle was such a treat. I will always treasure this program and I wish I could go back again."

Madeline, USA





More than
400
students
10%
international
students



**50** international agreements



2 double degrees and 1 relocation



**50** guest speakers from private companies



15 international guest speakers



53 courses taught in English





UNIVERSITÉ D'ANGERS

IAE University School of Management
13 allée François Mitterand
49036 ANGERS | France
T. +33 (0)2 41 96 21 35 /80
iae.angers@contact.univ-angers.fr

**ECTS** 

### **Bachelor's degrees**

Economics & Management > International Management

### Master's degrees

### **International Management**

- > European and International Management (1st year) ╬
- > International Management & Marketing (2nd year) 🏶
- > Financial Management & International Control (2nd year)
- > International Human Resource Management (2nd year) 🏶

### **Human Resource Management**

- > Human Resource Management (1st year)
- > Human Resources and Innovation (2nd year)

### Accounting, Control & Audit

### Marketing & Sales

- > Marketing & Sales (1st year)
- > Digital Marketing (2nd year)
- > Pricing & Revenue Management (2nd year)

Course

### Management & Business Administration

- > Business Management (2nd year)
- > Health Sector (2nd year)

### Management Consulting & Research\*

\*Co-directed with the University of Nantes

# List of English-taught courses

Some courses taught at M1 or M2 levels may be opened to undergraduate students provided that they are in their third or fourth year of Bachelor's studies and have the right prerequisites.

Field

Field	Course				
	E	BACHELOR'S DEGREES			
	3rd year	: Economics			
ECONOMICS &	Spring	Introduction to intercultural management	2		
MANAGEMENT		Project Management	3		
	Fall	International Economics	2		
		MASTER'S DEGREES			
	1st year. Manage	: European & International ment			
		European & International Management	2		
	Fall	European & International Marketing	2		
		Talent Management	2		
		Operations Management	2		
	Spring	Corporate Finance			
		International Monetary Systems	2		
		Change Management	2		
		International Team Management	2		
		Brand Management	2		
		New Product Development	2		
INTERNATIONAL	2nd year: International Management & Marketing				
MANAGEMENT	Markett		2		
		International Business Ethics	3		
		International Management: Analysis & Practices	4		
	Fall	International Trade Negociation	3		
	Tuii	Cross-Cultural Business	3		
		Supply Chain Management	4		
		e-Marketing	4		
		New Trends in Marketing	3		
		International Market Research	3		
		International Communication	3		
		International Consumer Behaviour	3		
	Spring	Supply Chain Management	2		
		Managing International Marketing Channels	3		
		International Purchasing	3		

	2nd year: I Manageme	nternational Human Resource ent				
		Compensation Policy	2			
		Performance Appraisal	2			
	Fall	e-HRM	2			
	Fall	Relocation Services	0			
		International Recruitment				
		International Mobility	2			
		Orgaizational Behaviour	2			
		Human Resource Management Policies	2			
		Collective Intelligence	2			
		The European Social Dialogue	1_			
	Spring	Strategic Issues and Best Practices	2			
		Ethics and Social Responsibility				
		Diversity Management	2			
INTERNATIONAL		Health and Safety at Work	2			
MANAGEMENT		New Developments in Career	2			
	On descript	Management				
	2nd year: International Financial Management Control					
		International Financial Business Law	2			
		Corporate Valuation Methods	2			
		Management Control Systems				
	Fall	Supply Chain Management	2			
		International Financal Business Game	2			
		Corporate Accounting				
		International Accounting	2			
		Advanced Corporate Finance	2			
		Cash and Risk Management	2			
	Spring	Exchange Risk Management	2			
	Spring .	Financial Communication	2			
		Management Project of Information Systems				

Fall semester: classes taught from beginning of september to Christmas holidays. Spring semester: classes taught from beginning of January to end of April (except for the 1st year of the Master's degree in European and International Management).



# **IUT University Institute of Technology**

The University Institute of Technology at the University of Angers is among the highest-ranking university institutes of technology in France. It offers both academic and hands-on learning and skills training in a project-oriented learning environment. Tutored projects and internship periods in the secondary and tertiary sectors are an important feature of all the Institute's programmes.

With the growing internationalization of the labour market, the University Institute of Technology is committed to preparing its students to take on the world. It holds an annual international week, offers an international programme, and is continuously expanding its English-taught course offer.

Located on the Belle Beille Campus in a peaceful green environment, the institute is in close proximity to the university library, university restaurant and student halls of residence with easy access to the city centre by public transportation or by bike.













"The humorous negotiation teacher made the negotiation course my favourite and the staff at the technology institute was very helpful and caring throughout my stay. The classmates made me feel at home and took me out to visit the city. It was an unforgettable experience and I was sad to leave."

Ning, China "My Erasmus experience in Angers was emotionally and socially enriching. I met great people and excellent teachers. The staff always showed patience and were very helpful. I encourage everybody to have a similar experience!"

Andrea, Italy





1,664 students



6 departments



19 bachelor's degrees



International network of 40 partners



25% guest lecturers from the corporate



**2** English programmes



14 individual English-taught courses





# INSTITUT UNIVERSITAIRE DE TECHNOLOGIE

UNIVERSITÉ D'ANGERS

### IUT University Institute of Technology University of Angers

4 bd. Lavoisier | BP 42018 49016 ANGERS cedex | France T. +33 (0)2 44 68 87 00 dir-ri-iut@univ-angers.fr

### ENSAM Campus:

2 bd. du Ronceray 49035 ANGERS | France T. +33 (0)2 44 68 88 80

### Cholet Campus:

2 bd. Pierre Lecoq | BP 90207 49300 CHOLET | France T. +33 (0)2 44 68 88 75

iut.univ-angers.fr/en

### **Bachelor's degrees**

- > Finance and Accountancy
- > Small and Medium-Sized Businesses
- > Human Resources
- > Purchasing
- > Retail and Distribution
- > Organic Agriculture
- > Safety Quality Environment in Food Industries
- > Micro-biological Studies on Live Organisms
- > Automatic System Maintenance
- > IT and Networks
- > Electrical Engineering in Construction Industry
- > Design and Management of Industrial Products
- > Design and Manufacturing of Specialized Engines

### Two-year undergraduate degrees

- > Social Work
- > Mechanical Design and Manufacturing Engineering
- > Electrical Engineering and Industrial Computer Science
- > Business and Marketing ╬
- > Business Administration
  Accounting and Financial Management
  Human Resources
  Management of Organizations
- > Biology
   Agricultural Studies
   Food Science Studies
   Biological and Biochemical Analyses









Field		Course	ECTS
		Embedded Electronic System	9
ELECTRONICS AND MICROCONTROLLERS PROGRAMMING FOR EMBEDDED SYSTEMS		Physics	3
		Mathematics 2	3
	Spring	Linux Programming 2	3
	' "	Web Programming 2	3
		Final Labwork Project	9
		Project Management	3
		Applied Statistics	3
		Business Creation	5
		Company Strategy	3
		Distribution	2
		E-marketing	2
	Spring	Integrated Marketing Communication	2
		International Marketing Environment	2
		Negotiation	3
BUSINESS & MARKETING		Operational Marketing	2
		Project Management	2
		Retail Marketing	2
		Sales Management	2
		Business Dashboards	2
		International Economics	2
		Applied Statistics	2
		Sustainable Development	2



# Faculty of Languages, Literature and Social Sciences

The Faculty of Languages, Literature and Social Sciences has eight departments and offers degrees ranging from Bachelor's to Doctoral degrees.

Courses at the faculty include English, German, Spanish and Latin American studies, applied foreign languages, literature and linguistics, history, geography, and psychology.

The faculty is located on the Belle-Beille campus, close to the University library, in a lush green setting. It has international partners in 28 countries and encourages international mobility for all its students, teachers and staff.

In 2017, the faculty launched an innovative partnership with companies to help students develop cross-functional skills and promote professional integration. This partnership programme was awarded a national prize.



### **Bachelor's degrees**

### **Applied Foreign** Languages 🗱

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

### Foreign Literature & Civilisations

- > English Language
- > German Language
- > Spanish Language
- > English / German Dual Degree
- > English / Spanish Dual Degree

### **History**

- > History
- > Law / History Dual Degree

### **Humanities**

- > Teaching
- > Publishing & Communication

### **Psychology**

Geography: Town & **Country Planning** 

### Vocational **Bachelor's degrees**

### **Assistance to People with Special Needs**

### **Regional Projects**

Landscaping: Management & Maintenance

IT Services: Archiving, Mediation & Heritage

### Master's degrees

### **Archival Heritage**

- > Management of Services & Activity Logs
- > Digital Corpus

### Arts, Literature and Civilisations

- > Literature, Languages, Heritage & Civilisations
- > Advanced Hispanic

### Language teaching

- > Language Training, Adult **Education and Mobility**
- > Language Teachers in Europe
- > Teaching Languages,
- Literature and Culture > Professions in Higher
- Education and Reseach > Teaching French in **English-speaking** Countries

### **Gender Studies**

- > Body & Biopolitics
- > Discriminations

### Geography

- > Development of Companies & Regions
- > Landscaping & Environment
- > Ecology & Ecoengineering in Wetlands

### History, Civilisation & Heritage

> Research in History

### Social Development

> Development of Local Social Actions

### **Applied Foreign** Languages 👭

- > Trilingual Negociator in the International Wine Trade
- > Trilingual Negociator in International Trade

### **Books and Publishing**

> Publishing, Multimedia Editing & Professional Writing

### **Psychology**

- > Psychology in Trauma
- > Psychopathology, Clinical Psychology (Society and Family)

### **Clinical Psychology**

- > Neuropsychology
- > Psychology of Normal and Pathological Aging
- > Neuropsychology of Children & Learning Difficulties

### Social & Workplace **Psychology**

### **Psychology of Education** & Training

### **Teaching**

- > Teaching: Primary Education
- > Teaching: Secondary Education

### Translation and Interpretation

**IT for Libraries** 





departments



More than 6.000 students



9% international students



An international network of more than 100 partners



**English-taught** 



"My ERASMUS exchange in Angers was truly special and has been significant in acquiring skills and knowledge, which will be very useful for my future."

Giulio, Italy





**FACULTÉ** DES LETTRES, LANGUES **ET SCIENCES HUMAINES** 

UNIVERSITÉ D'ANGERS

Faculty of Languages, Humanities and Social Sciences **University of Angers** 

11 boulevard Lavoisier 49045 ANGERS Cedex 01 | France T. +33 (0)2 41 22 64 21 ufr.lettres@univ-angers.fr

Field		Course	ECTS	Field		Course	ECTS
Ticid	В	ACHELOR'S DEGREES		11010	English		
		Language 1st year				Introduction to British Civilisation	3
	Ingust 1	Introduction to Translation	2		Fall	Translation into French	2
		Grammatical Translation into English	3		Fall	Grammar	2
		English Language Phonetics and Phonology	3			Language Lab Work	- 1
		Oral Comprehension	1			Introduction to American Civilisation	2
	Spring	Communication	1		Corina	Translation into English	2
	999	English-language Literature	2		Spring	Grammar	2
		Reading Literary Texts	2			Language Lab Work	2
		Foreign cultures: History of Great Britain	2		English	2nd year	
		Foreign cultures: American History	2			British Economic Geography	2
		British History	2			Translation into English	2
		American History	3		Fall	Translation into French	2
		Translation into English	1			Economic English	2
		Translation into French	1			Oral Expression	1
		Grammar	2			US Economic Geography	2
	Fall	English Language Phonetics and Phonology	2			Translation into English	2
		Oral Comprehension and Pronunciation	1	APPLIED		Translation into French	2
		Communication	1	FOREIGN LANGUAGES	Spring	Economic English	2
		American Literature	2	LANGUAGES		Reading the Press	1
		Survey of English Literature	3			International trade	
	English )	Language 2nd year			Exaction		2
	3	Translation into English	1		English	3rd year	
		Translation into French	1			US Civilisation: International Relations	2
		Grammar	2			Translation into English	1
		Phonology	2			Translation into French	1
		Comprehension and Pronunciation	1		Fall	The Language of Economics	2
	Fall	Communication	1			Writing and Speaking	2
		Survey of British Literature	2			Oral Expression	2
		Complete Work of American Literature	2			Marketing Strategy	2
		Survey of American Literature	2			Mix Marketing	2
		Foreign Cultures: American Institutions	3			British Civilisation: International Relations	3
		Foreign Cultures: American History	3			Translation into English	_1_
		Translation into English	1		Spring	Translation into French	1
		Translation into French	1		' -	Professional Communication	2
FOREIGN LITERATURE		Grammar	3			Writing and Speaking	2
AND		Phonology	3				
CIVILISATIONS		Comprehension and Pronunciation	1			MASTER'S DEGREES	
	Spring	Multimedia Communication	1		Trilingu	al Negociator 1st year	
	, ,	British Literary Analysis	1			Specialist Language in English	5
		American Literature Methodology	1			Cultural and Economic Knowledge (GB	18
		English-language Literature: Shakespeare	3		EII	& US)	
		Foreign Cultures: British History	3		Fall	Management and Organisation:	1
		Foreign Cultures: British Institutions	2	APPLIED		International Strategy  Management and Organisation:	
	English 1	Language 3rd year		FOREIGN LANGUAGES		Introduction to Digital Strategy	8
		Translation into English	1		Trilingu	al Negociator 2nd year	
		Translation into French	1			Specialist Language in English	4
		Grammar	3		Fall	Cultural and Economic Knowledge (GB & US)	2
		Creative Writing	1			Intercultural Communication in English	4
		Phonology	2		Spring	International Marketing	3
		Comprehension and Oral Expression	1		Literatu	re, Languages, Heritage and Civilisations 1st year	
		Communication and Media	1			Translation (into English/into French)	5
	Fall	English Language Literature (19th century)	1		Fall	Literature	5
		British Literature (19th century)	1	ARTS,	1 4	Civilisation	5
		Literary Genre: Theatre or Short Form (19th	3	LITERATURE		Literature	4
		century)		AND	Spring	Civilisation	4
		Civilisation of 19th Century: British History	1	CIVILISATIONS	Litoratu	ere, Languages, Heritage and Civilisations 2nd y	
		Civilisation of 19th Century: GB or US History	3		Luciuu		7
		Civilisation of 19th Century: Social and Economic British Geography	1		Fall	Literature	7
		Translation into English	1		<u> </u>	Civilisation	
		Translation into French	1				
		Grammar	3				
		Phonology	3				
		Oral Comprehension and Expression	1				
		Cultural Communication: Icons	1				
	Spring	Cultural Communication: Icons English-language Literature	2				
	Spring						
	Spring	English-language Literature	2				
	Spring	English-language Literature Literary genre: Novel or Short Form	2				
	Spring	English-language Literature Literary genre: Novel or Short Form Symbols and Figures	2 2 1			WELCOMMUN université angers	ΙİΤΥ



# Polytech Graduate School of Engineering

Polytech Angers trains engineering students to meet companies' expectations.

Thanks to strong partnerships between the school and companies, students will gain thorough knowledge of the professional world as well as highly specialised scientific skills and professional know-how at each stage of the 5-year programme.

The 2-year preparatory programme will provide the scientific, technical and personal background which is essential for enrolling in one of the four Masters of Engineering degrees. Teamwork, projects and work experiences are an essential part of the curriculum with 13 months of internship over 3 years. All students are encouraged to study abroad.













### **Preparatory Course (1st, 2nd year)**

Mathematics & Physics - engineering course A ╬

Biology - engineering course B

Electrical and Industrial Computer Engineering - engineering course D

### Engineering Course (3rd, 4th, 5th year)

Automation and Computer Engineering \*\*

Biology and Health Systems ╬

Quality, Innovation and Reliability Engineering

Building and Safety Engineering #





**1,000** students



12% international students



20 different nationalities



7 partner research laboratories



An international network of **70** partners



**4** dual degrees with the UK, Brazil, Chile, and Spain



100 % of students carry out an internship abroad (at least 3 months)



Professional speakers share their experience of the industrial world



"Thank you so much for your help, it has been a great support which i won't forget. Here i learned a lot about life, and life in France became a great experience for me."

Rohit Singh, India





Polytech Graduate School of Engineering University of Angers

62 Avenue de Notre Dame du Lac 49004 ANGERS Cedex 01 | France T. +33 (0)2 44 68 75 00 international.polytech@univ-angers.fr

polytech-angers.fr/en

Polytech offers one-semester or two-semester full English-taught programmes. According to agreements, courses may also be chosen individually.

Field		Course	ECTS	
	2ND-Y	EAR PREPARATORY COURSE		
MATHEMATICS	Individ	ual courses		
& PHYSICS	Spring	Introduction to Translation	2	
	3RD-Y	EAR ENGINEERING COURSE		
	Comple	te programme or individual courses	30	
		General Electives (sports, integration	3	
		challenge, languages)		
		Project: formulate, analyze, and process issues within a subject	2	
	E avil	related to the programme	2	
Automation & Computer Engineering	Fall	Industrial Automation, Mechanical	9	
		Engineering and Mechatronics		
		C Language, DBMS / SQL, Unix / Python, Modelling and Simulation	10	
		French Course	6	
	Comple	te programme or individual courses	30	
		General Electives (sports, languages)	1	
		Automatic Control, Microcontroller,		
		Robotics	7	
	Spring	C# Programming, Virtual Reality, Computer Networks	6	
		Project: Join a project team for two		
		months	10	
		French Course	6	
	Comple	te programme or individual courses	30	
		General Electives (integration	3	
		challenge, languages) Approach, Methods & Tools in Quality		
		Policy, Survey Typology & Techniques	5	
		Mass Spectrum and Rheology	3	
	Fall	Immunological Detection and	6	
		Technology		
		Microbiology, Cleaning & Disinfection, Infectious Agents & Risks	7	
		Project: Join a Polytech'Angers project		
		team for two months	4	
		French Course	6	
	Comple	te programme or individual courses	30	
		General Electives (languages)	2	
Biology & Health		Optimization, Industrial Studies, Manufacturing Process, Quality		
Systems		Implementation and Research &	3	
		Development		
		HACCP, AMDEC, and Industrial	2	
		Property Waste Management, Environmental		
		Assessment and Health Systems in	2	
	Spring	France		
	9	Filtration and Distillation Processes	3	
		Immunotechnology, Molecular Detection, Biomarkers and	5	
		Bioinformatics		
		Stabilization, Degradation, Hygiene	3	
		and Food Security		
		Poject (optional): Join a Polytech'Angers project team	4	
		for two months		
		French Course	6	
	Comple	te programme or individual courses	30	
		General Electives (sports, languages)	1	
		Mechanical Engineering II, Database,		
		Design of Experiments, Industrial Automation	6	
Quality, Innovation		Metrology, Statistical Control Process I,		
nnovation & Reliability	Spring	Sampling	4	
,	Spring	Sustainability Design, Mechanical		
Engineering			3	
Engineering		Design & Innovation Theory, Prototypina		
Engineering		Prototyping Project: Join a Polytech'Angers		
Engineering		Prototyping	10	

Field		Course	ECTS			
	Comple	te programme or individual	30			
	courses		30			
		General Electives (sports, languages)	1			
		Building Technical Monitoring	1			
		Design of Experiments	2			
		Eurocodes Fundamentals	2			
		Building Reliability	_1_			
Building		Building Thermal Analysis - Regulation	2			
& Safety		Building Thermal Analysis -	_			
Engineering	Spring	Simulation	2			
		Environmental Certifications of	1			
		Buildings	-			
		Waste Management	1			
		Building Site Safety	2			
		Project / Case study: Join a Polytech'Angers project team for two	9			
		months	ŭ			
		French Course	6			
	4TH-Y	EAR ENGINEERING COURSE				
	Individ	ual courses				
Automation & Computer Engineering		Industrial Vision and Image	_			
	Fall	Processing	2			
		Industrial Networks	3			
		Supervisory Control and Data	2			
	Spring	Acquisition	-			
		Process Control	1			
		Mobile Robotics Virtual Registry	2			
		Virtual Reality Project: Project & Research Methods	2			
	Individ	ual courses	4			
	Inaivia	Mechatronic and System Engineering	2			
Quality,	Fall	Industrial Optimisation	2			
Innovation &		Statistical Methods and Reliability				
Reliability		Models	3			
	Spring	Management of Global Performance	1			
	spring	(LEAN introduction)				
	Individ	ual courses				
		Operations and Maintenance of	1			
	Fall	Buildings				
		Building: Energy, Maintenance, Safety				
Building & Safety		Technical Monitoring & Project	1			
Engineering		Case Studies in Engineering of Maintenance and Safety of Buildings	- 1			
		Decision and Risk Control	1			
	Spring	Building Reliability and Safety	1			
		Projects: Technical Monitoring	1			
		. rejector recimined members and	3			
		Projects	_			
	5TH-Y					
		Projects				
		Projects (EAR ENGINEERING COURSE	1			
		Projects YEAR ENGINEERING COURSE ual courses	1			
		Projects YEAR ENGINEERING COURSE ual courses Software Engineering	1 2			
Automation		Projects  FEAR ENGINEERING COURSE  tial courses  Software Engineering Industrial Robotics  Automatic Control	1 2 2			
Automation & Computer	Individ	Projects FEAR ENGINEERING COURSE  val courses Software Engineering Industrial Robotics	1 2			
		Projects  TEAR ENGINEERING COURSE  tal courses  Software Engineering Industrial Robotics  Automatic Control  Supervisory Control and Data	1 2 2			
& Computer	Individ	Projects  FEAR ENGINEERING COURSE  tal courses  Software Engineering Industrial Robotics Automatic Control Supervisory Control and Data Acquisition	1 2 2 2			
& Computer	Individ	Projects  FEAR ENGINEERING COURSE  tal courses  Software Engineering Industrial Robotics Automatic Control Supervisory Control and Data Acquisition DES Simulation	1 2 2 2 2			
& Computer	Individ	Projects  FEAR ENGINEERING COURSE  tal courses  Software Engineering Industrial Robotics  Automatic Control  Supervisory Control and Data Acquisition  DES Simulation  Behavioural Interfaces	1 2 2 2 2 2			



# Faculty of Health

The Faculty of Health includes the Schools of Medicine, Pharmacy, Midwifery and Nursing. It is well known for its leading-edge simulation centre managed in cooperation with the nearby University Hospital. It also offers a large range of training programmes aimed at all health professionals.

Its 300 teachers, researchers and hospital doctors are involved in clinical research, working with patients and state-of-the-art laboratories, including 4 joint units in partnership with the French National Centre for Scientific Research (CNRS) and the French National Institute of Health and Medical Research (INSERM). Their fields of expertise are immunohematology-oncology, vascular & mitochondrial biology and vectorization & therapeutic targeting.

It has a large network of partner universities around the world, allowing international students to take courses and/or complete clinical internships at the Angers University Hospital under Erasmus or other exchange agreements. Every summer the University of Angers welcomes over 100 foreign students for various intensive programmes, including the Research, Vascular and Simulation in Healthcare Summer Schools at the Faculty of Health.













"I would like to thank you for all your invaluable support, for your infinite availability and your tremendous help. I will always be grateful to you. My experience in France has been wonderful and will be fundamental to my future in the field of medicine."

Samuele, Italy "Thank you for your help. I found my clinical placement very interesting, and the team was very nice and welcoming. I'm extremely grateful for this."

Claire-Anaïs, Germany





3,400 students 8.2% international students



4 departments



300 teachers, researchers and hospital doctors



**27** international partners



20 different nationalities



4 Summer Schools





Faculty of Health
28, rue Roger-Amsler

49045 ANGERS | France T. +33 (0)2 41 73 58 00 ri.med@contact.univ-angers.fr

### Foundation Year (1st year)

### PASS (specific pathway to health studies):

- > Life Sciences
- > Engineering Sciences
- > Humanities & Social Sciences

# Degrees in medical/pharmaceutical/midwifery sciences (2<sup>nd</sup> to 5<sup>th</sup>/6<sup>th</sup> year)

- > Medicine (2<sup>nd</sup> to 6<sup>th</sup> year)
- > Pharmacy (2<sup>nd</sup> to 6<sup>th</sup> year)
- > Midwifery (2<sup>nd</sup> to 5<sup>th</sup> year)





### Master's degrees

### Biology & Health

- > Pathophysiology and Vascular Pharmacology
- > Signals and Imaging in Biology and Medicine
- > Modelling in Clinical Pharmacology and Epidemiology
- > Man-imal From Animal to Man: Analysing and Managing Health and Food Risks 🛣
- > Cell Interactions and Therapeutic Applications
- > Cellular and Molecular Neurobiology

### **Pharmaceutical Sciences**

- > Nanomedicines and Pharmaceutical R&D: NANOPHARMA
- > Nanomedicine for Drug Delivery: NANOMED 🟶
- > Pharmaceutical Sciences and Hospital Pharmaceutics
- > Polymers and Active Pharmaceutical Ingredients derived from Natural Products
- > Advanced Community Pharmacy Practice

# List of English-taught courses

The Faculty of Health offers 3 full English-taught programmes.

International students at the Faculty of Health are offered free French courses, orientation sessions, excursions, social activities and cultural events as well as clinical placements at Angers University Hospital for a minimum of 4 weeks.

Field		Course	ECTS
	NANOPH	ARMA	60
		CMC Regulatory & QbD Approach	5
		Innovation & Applications	4
PHARMACEUTICAL SCIENCES		Drug Product Design	5
- NANOMEDICINES &	Fall	Characterization Strategy	5
PHARMACEUTICAL R&D		Non Clinical Strategy	5
		Innovation Project	5
		Personal Development & Occupational Integration	1
	Spring	6-month internship	30
	NANOMI	ED*	60
		CMC Regulatory & QbD Approach	5
		Innovation & Applications	4
PHARMACEUTICAL SCIENCES		Drug Product Design	5
- NANOMEDCINE FOR DRUG	Fall	Characterization Strategy	5
DELIVERY*		Non Clinical Strategy	5
		Innovation Project	5
		Personal Development & Occupational Integration	1
	Spring	6-month internship	30
	MAN-IMA	4L**	60
		Epidemiology	3
BIOLOGY AND HEALTH		Risk & Nutritional Contamination/Transfers	
-		Production Chains	3
MAN-IMAL	Fall	Biological & Chemical Risks	6
ROM ANIMAL TO MAN: NALYSING AND MANAGING		Health Organisation & Policies, Management & Communication	3
HEALTH AND FOOD RISKS**		Theme Weeks and Symposium	2
		Applied Tutored Project in a Professional Environment	10
	Spring	6-month internship	30
	, , ,		

<sup>\*</sup> NANOMED (http://master-nanomed.eu/) is an Erasmus Mundus Joint Master Degree offered in partnership with the Universities of Paris, Angers, Patras (Greece) and Pavia (Italy). The University of Paris is the Coorodinator of the Consortium. Semester 1 (1st Oct to 31st Dec) takes place at the Universities of Patras or Paris. Semester 2 is held at the University of Paris from 1st January to 30th March and at one of the universities of the Consortium from 1st April to 30th June (short internship). Semester 3 (1st Sept to 31st Dec) takes place either at the University of Angers or at the University of Pavia. During semester 4 (1st Jan to 30th July), students will undertake an internship at a university or in a commany

<sup>\*\*</sup> The MAN-IMAL master's degree (https://www.oniris-nantes.fr/etudier-a-oniris/les-masters/man-imal/) is delivered in partnership with Oniris, the Universities of Nantes and Angers and ESA-Angers. Courses take place at Oniris and the University of Nantes.



# Faculty of Science

The Faculty of Science at the University of Angers offers a wide variety of courses within the six science departments (mathematics, physics, chemistry, computer science, biology and geology).

Equipped with modern multimedia resources, the Faculty of Science, adjacent to the St. Nicolas Pond in Angers, offers a pleasant working environment conducive to growth and success.























2,300 students



12% international students



6 departments:
Biology
Chemistry
Geology
Computer Science
Mathematics
Physics



8 research laboratories



170 teachers and researchers



180 guest speakers



Faculty of Science University of Angers 2 bd. Lavoisier

49045 ANGERS cedex | France T. +33 (0)2 41 73 53 53 ri.sciences@contact.univ-angers.fr

### **Bachelor's degrees**

### Life and Earth Sciences

- > Cellular, Molecular Biology & Physiology
- > Biology of Organisms & Populations
- > Geology & Environment 👭
- > Plant Production Science
- > Dissemination of Knowledge & Scientific Culture
- > Chemistry-Environment
- > Chemistry-Medication

### **Computer Science**

# Vocational Bachelor's degrees

### **Free Software Development**

**Plant Health Management** 

Energy, Electricity & Sustainable Development

Management of Horticulture & Landscaping Companies

### **Engineering Master's degrees**

**CMI Plant Systems Biology** 

**CMI Environmental Chemistry** 

**CMI Signal Imaging Photonics** 

### Master's degrees

### **Plant Biology**

- > Plant Health Management
- > Seeds & Seedlings
- > Specialized Production Quality
- > Horticulture Industry & Innovation

### **Applied Physics & Engineering Physics**

> Phototonics, Signal & Imagery

### **Mathematics and applications**

- > Data Science Biological & Digital Data
- > Fundamental & Applied Mathematics -Algebra & Geometry
- > Fundamental & Applied Mathematics -Analysis and Probability
- > Teaching Mathematics

### **Toxicology & Eco-toxicology**

> Human & Environmental Toxicology

### **Chemistry**

- > Light, Molecule, Mass
- > Environmental Science & Engineering

### **Biodiversity, Ecology and Evolution**

> Wetland Ecology & Eco-Engineering

### Bio-geo Science

> Paleontology, Paleo-Environments & Heritage

### **Computer Science**

- > Computer Analysis, Design & Development
- > Decision Intelligence

### Biology - Health

- > Cellular Interactions & Therapeutic Applications
- > Cellular & Molecular Neurobiology
- > Vascular Pathophysiology & Pharmacology

### **Mathematics**

- > Mathematics
- > Applied Mathematics
- > Distance Mathematics
- > Dissemination of Knowledge & Scientific Culture
- > Mathematics & Economy (dual degree)

### **Physics, Chemistry**

- > Physics & Application
- > Physics-Chemistry 👯
- > Chemistry-Environment
- > Chemistry-Medication



Field		Course	ECTS
		BACHELOR'S DEGREES	
	3rd year	· Geology	
LIFE AND EARTH SCIENCES	Fall	Geology of the Alps	6
		Sedimentology & Sequence Stratigraphy	6
		The Quaternary Period	6
	3rd year	Physics & Application	
PHYSICS- CHEMISTRY	Spring	Thermodynamics	3
		Statistical Physics	3
		Quantum Mechanics	2
		Condensed Matter Physics	2
	3rd year	Physics-Chemistry	
	Spring	Heterogeneous Balances	2
		MASTER'S DEGREES	
Full English- (Light, Molec		ogramme: 2nd-year LUMOMAT )*	30
CHEMISTRY	Fall	English	- 1
		Professional Training	0
		Student Experimental Project	3
		Introduction to Design of Experiments	1
		Molecular Modelisation	2
		Formulation	2
		Molecular Engineering of Pi-conjugated Systems	3
		Supramolecular Chemistry	3
		Photophysics and Photochemistry	2
		Techniques of Microscopies and Spectroscopies	1
		Light-matter interaction for biology	1
		Electrochemistry of Modified Surfaces	3
		Molecular Material/Hybrids/ Nanomaterials	4
		Organic Electronics	4

<sup>\*</sup> LUMOMAT (Light, Molecule, Mass) takes place in Rennes

