Master degree in ICT for Internet and Multimedia



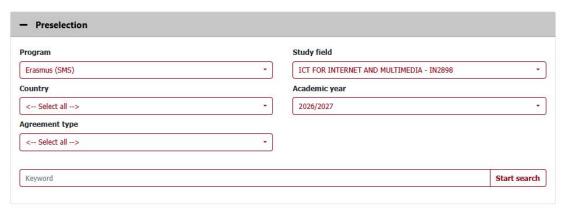
International Opportunities

Thinking about studying abroad?

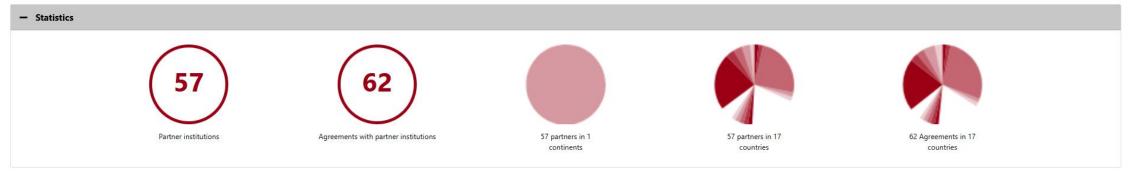
- The Erasmus+:
 - for Studies: allows students to spend a period of study (between 2 and 12 months) at one of the other 500 universities in any of the participating European countries
 - for traineeship: allows to carry out an internship at a foreign company. The internships are aimed at students enrolled in a university course and who are close to the graduation. They typically are used as master thesis but can be carried out up to 12 months after graduation
- Ulisse Program: for mobilities to non-European countries outside the Erasmus+ framework
- SEMP: Swiss European Mobility Program
- DECAMP: virtual mobility
- BIP: Blended Intensive Programmes
- Double Degree programs



Erasmus+









Erasmus+ for studies: Overall ranking

- The ranking is the sum of two contributions:
 - GPA (out of 30 points)
 - "Time productivity" (out of 30 credits)



Erasmus+ for studies: Choose your destination

- Tier A: DTU, UPC Barcelona
- Tier B: Madrid, Dresden, Aachen, Midsweden, Alpen-Adria Klagenfurt
- Tier C: Other Spanish destinations, Darmstadt, Coimbra, Aveiro
- Tier D: France (e.g., Rennes, Saint-Etienne, Grenoble)
- Tier E: Destinations where the coordinator is not an ICT professor





Erasmus+ for studies: Tier A

- Very difficult to get in
- Suggestion: select Tier A destination only if you have a high ranking
- Possibly consider a backup

- Example
 - Denmarks Tekniske Universitet (Technical University of Denmark)

nome

(LM) Denmarks Tekniske Universitet (Technical University of Denmark)

descrizione

VIDEO PRESENTATION:

https://mediaspace.unipd.it/media/DTU_AG/1_m1ojvty0

ERASMUS CODE: DK-LYNGBY01

EXCHANGE POSITIONS: 2

MAX DURATION OF THE STAY: 6 months

REQUIREMENTS: English B2 EXAMS/FINAL PROJECT: both

STUDY LEVEL: Master

CONSTRAINTS: Students from ICT and Electronics

CONTACT PERSON: Andrea Galtarossa

andrea.galtarossa@unipd.it https://www.dtu.dk/english

Erasmus+ for studies: Tier B

- Good destinations, English-taught courses
- Can get in even without super-high ranking
- Good backup choices

- Example
 - Mittuniversitetet Campus Sundsvall

nome

(L+LM) Mittuniversitetet - Campus Sundsvall

descrizione

VIDEO PRESENTATION:

https://mediaspace.unipd.it/media/Sundsvall+Erasmus+ExchangeA+presentation/1_yvyhj6k2

ERASMUS CODE: S-MIDSWED01

EXCHANGE POSITIONS: 2

MAX DURATION OF THE STAY: 6 months

REQUIREMENTS: English B2 (no certification required)

EXAMS/FINAL PROJECT: both

STUDY LEVEL: Bachelor in Information, Computer, Electronics

and Biomedical Engineering;
CONSTRAINTS: MD only in ICT
CONTACT PERSON: Simone Milani

simone.milani@dei.unipd.it

Erasmus+ for studies: Tier C

- Courses are not always taught in English: better check what they offer and the course teaching language
- Still, plenty of nice destinations
- Consider these (at least as backups) if your ranking is not high or if you know the local language
- Very hard not to be admitted there

- Example
 - Universidade de Coimbra

← (L+LM) Universidade de Coi...



nome

(L+LM) Universidade de Coimbra

descrizione

VIDEO PRESENTATION:

https://mediaspace.unipd.it/media/Presentation%20of%20t he%20Erasmus%20flow%20to%20Universidade%20de%20C oimbra%20(Portugal)%20-

%20Resp%3A%20G.%20Cisotto/1_ks47p7l9

ERASMUS CODE: P-COIMBRA01

EXCHANGE POSITIONS: 4

MAX DURATION OF THE STAY: 6 months

REQUIREMENTS: Portoguese B1 (English B2 for the courses

taught in English)

EXAMS/FINAL PROJECT: both

STUDY LEVEL: Bachelor/Master in Computer Eng. and ICT

CONSTRAINTS: ICT

CONTACT PERSON: Federica Battisti

https://www.uc.pt/

Erasmus+ for studies: Tier D

- Courses are NOT taught in English
- Yet, very good destinations
- Consider these only:
 - if you know the local language
 - or you plan to go there for your thesis

- Example
 - Institut Polytechnique de Grenoble

nome

(L+LM) Institut polytechnique de Grenoble

descrizione

VIDEO PRESENTATION:

https://mediaspace.unipd.it/media/depoligrenoble/1_wf6ml7zi

ERASMUS CODE: F-GRENOBL22

EXCHANGE POSITIONS: 2

MAX DURATION OF THE STAY: 10 months

REQUIREMENTS: French or English B1 recommended

EXAMS/FINAL PROJECT: both STUDY LEVEL: Bachelor/Master

CONSTRAINTS: Bachelor: Information, Computer and

Electronics Eng;

Master: ICT, Control Systems, Electronics Eng.

Erasmus+ for studies: Tier E

- High probability to get lower priority than students from other degrees
- In some cases, this risk is 100% guaranteed (check the constraints!)
- It is better to contact the professor

- Example
 - Kungliga Tekniska Högskolan

(L+LM) Kungliga Tekniska Högskolan

descrizione

VIDEO PRESENTATION:

https://mediaspace.unipd.it/media/Facchinetti_KTH/1_l26h6

ERASMUS CODE: S-STOCKHO04 **EXCHANGE POSITIONS: 2** MAX DURATION OF STAY: 5 months REQUIREMENTS: English B2 EXAMS/FINAL PROJECT: both LEVEL: Bachelor and Master Degree CONSTRAINTS: Only for Biomedical and Bioengineering Students CONTACT PERSON: Andrea Facchinetti

andrea.facchinetti@unipd.it

www.kth.se

- Barcelona, Madrid, Coimbra: check carefully
 - multiple flows (for ICT and non-ICT)

Erasmus+ for studies: Choose your destination

- When you make your choice remember that:
 - Each destination has a limited number of positions (typically 2)
 - Everybody wants to apply to Tier A or B so there are few chances to be accepted even with high ranking
 - You might want to coordinate among yourselves



After you are Accepted

- You have to fill in the Learning Agreement
- Rule 1: be curious!
- Rule 2: carefully read the instructions!!
- Rule 3: ask for clarifications if you have any doubt!!!



Projects & Mobility Office – Settore Mobility

Learning Agreement Uniweb Instructions for students

INSTRUCTIONS FOR COMPILING THE LEARNING AGREEMENT ON UNIWEB
for international mobility programmes
ERASMUS+ for studies, SEMP/Switzerland, BIP, Ulisse, Double/Joint Degrees



Deadlines

15/01/2026 (h. 13.00)

From 16/02/2026

19/02/2026 (h. 13.00)

From 2/03/2026 to 5/03/2026 h.13.00

Opens 23/03/2026

9/04/2026 (h. 13.00)

07/05/2026

12/05/2026 (h. 13.00)

From 18/05/2026 to 21/05/2026 h.13.00



The outcome of the selection is published

Deadline to accept the position (Uniweb)

Publication of reserve positions and deadline to accept them (Uniweb)

Second Call

2nd Call application deadline (Uniweb)

The outcome of the selection is published

Deadline to accept the position (Uniweb)

Publication of reserve positions and deadline to accept them (Uniweb)



More Info

All info are available on the website



- The Students' Service at the DEI Department/Segreteria Studenti
 - Via Gradenigo 6/B first floor, room 102
 - Email <u>international@dei.unipd.it</u>
 - Zoltan Denes, tel. (+39)0498277624 and Roberta Pellizzaro, tel. (+39)0498277690
- Opening hours: in person and on-line appointment requests via email

SEMP - Swiss European Mobility Programme

- Following the popular referendum results against mass migration on 9 February 2014, the European Union and Swiss authorities decided to suspend negotiations on the participation of Switzerland in Erasmus+
- Switzerland cannot join any student and teaching staff mobility actions under the Erasmus+ Program
- As a temporary alternative, the Swiss European Mobility Program (SEMP) was launched, and the University of Padova has joined it with ad hoc agreements to allow student mobility from Padova to Swiss Universities

SEMP - Swiss European Mobility Programme

05/12/2024

15/01/2026 (h. 13.00)

From 16/02/2026

19/02/2026 (h. 13.00)

From 2/03/2025 to 5/03/2025 h.13.00

SEMP application opens (Uniweb)

1st Call application deadline (Uniweb)

The outcome of the selection is published

Deadline to accept the position (Uniweb)

Publication of reserve positions and deadline to accept

them (Uniweb)

Same deadlines of Erasmus+ 1st call!



Ulisse

- Ulisse is a student mobility program towards countries not in the European Union
- There are destinations in 4 continents: Europe, America, Asia and Oceania
- The mobility period can last from 3 to 12 months (depending on the chosen destination)
- Scholarships available for selected destinations (check the call!!)

2 Calls with the same deadlines of Erasmus+



More Info

How to fill in your application? Check out the tutorial!



- Unipd website: www.unipd.it/ulisse
- Partner University website
- For any further info: bando.ulisse@unipd.it, tel. 0498273061

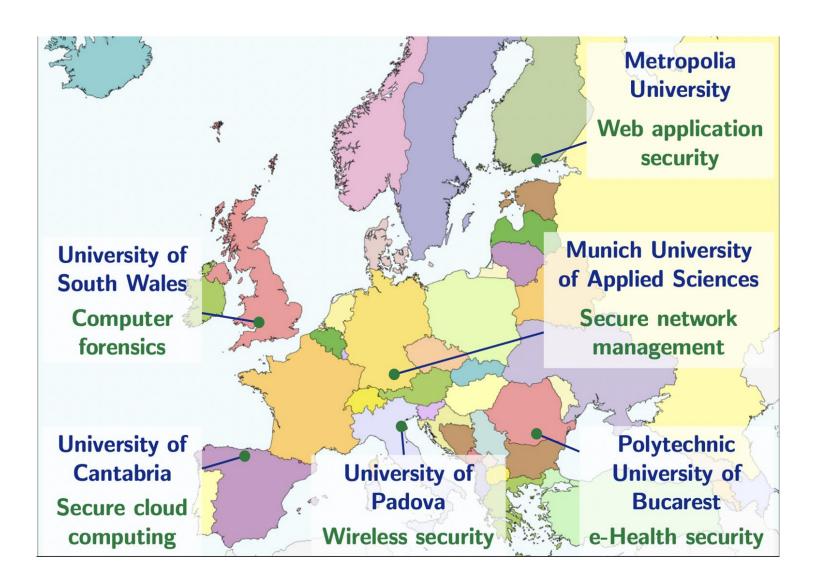
Decamp Virtual Mobility

- A strategic partnership of European universities, sharing a set of online classes on ICT security, each based on that institution' specific expertise.
- ECTS credits earned on each class are automatically accepted by the students' home university programs
- Basic notions of information security and cryptography are a prerequisite for all classes.





Decamp Virtual Mobility



Decamp Virtual Mobility

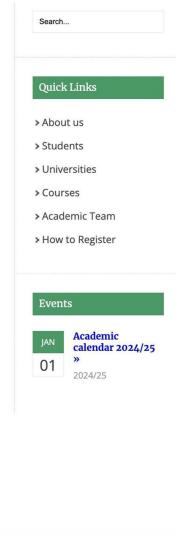
These ECTS online-courses on ICT security from 5 EU countries, complement each other.

2 Master Courses:

University	Course Name	Program	Length
(1)	Security of e-Health Systems University Politehnica Bucharest	Master	14 weeks
Universită degli Studi di Padova	Wireless Network Security University of Padua	Master	14 weeks

3 Bachelor Courses:

University	Course Name	Program	Length
Hochschule München University of Applied Sciences	Secure Network Management and Computer Networks Munich University of Applied Sciences	Bachelor	14 weeks
Metropolia Metropolia Lidioretty of Aggibul Sciences	Applied Web Application Security: Attacks and Defense Metropolia University of Applied Sciences	Bachelor	14 weeks
UC UNVESSIBAT DE CAYFARIA	Cloud Computing Security University of Cantabria	Bachelor	14 weeks



Deadlines and More Info

	Finland	Germany	Italy	Romania	Spain			
Start of registration	Monday, 23 June 2025							
Deadline of Registration	For the Autumn Term: 06 October 2025 For the Spring Term: 03 February 2026							
Final notice of admission for those on waiting list	· · · · · · · · · · · · · · · · · · ·							
2025 / 2026	Finland	Germany	Italy	Romania	Spain			
First day of class	Feb 19, 2026	Oct. 09, 2025	Oct. 09, 2025	Feb 26, 2026	Feb 05, 2026			
Last day of class	May 31, 2026	Jan. 20, 2026	Jan. 25, 2026	May 29, 2026	June 12, 2026			
Final Exams	Will be announced in due time!				- dlines in C	יוטנ		

Two deadlines in October for Autumn Term and February for Spring one New deadlines for 2026-27 have still to be announced!

Contact @ UniPD: Nicola Laurenti (DEI) (nil@dei.unipd.it)

You can also visit the DECAMP website: https://mydecamp.eu/



BIP

- Blended Intensive Programmes (BIP) are a new funding scheme under the Erasmus+ Program
- BIP are international learning activities combining online collaboration and a short physical mobility, designed around a "challenge-based" approach
- Minimum 3 ECTS must be awarded under this kind of programs, and the involvement of at least 3 European universities is required



Deadlines and Contacts

Application timeframe on Uniweb

- First Call: 20 May 2025 3 June 2025, 1 p.m.
- Second Call: 23 September 2025 7 October 2025, 1p.m.
- Third Call: 25 November 2025 9 December 2025, 1 p.m.
- Fourth Call: 20 January 2026 10 February 2026, 1 p.m.
- Fifth Call: 03 March 2026 17 March 2026, 1 p.m.
- Sixth Call: 21 April 2026 5 May 2026, 1 p.m.
- For more info you can contact the Projects and Mobility Office by writing to virtual.exchange@unipd.it

Double Degrees

- Students that participate to double degrees spend:
 - One year at UNIPD
 - One year at the exchange university
- All involved students get two degrees from both universities
- Scholarships are awarded for moving students (similar to the Erasmus+ but higher)
- Admission to the program is regulated by a selection at the end of the first semester of the 1st year
- Admission criteria based on merit: ECTS credits already gained and average grades
- Admission is ultimately subject to fulfillment of 1st year requirements in UNIPD

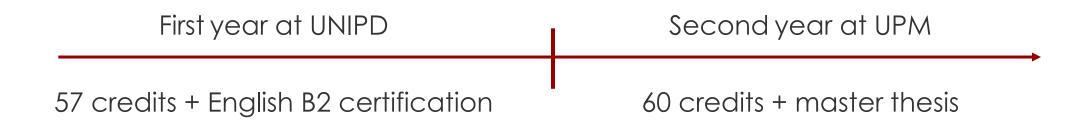
Double Degree with UPM - ETSIT

- UPM is one of the top technical universities in Spain
- The Máster Universitario of UPM is also giving access to the board of Engineers (in Spain)
- The department of ETSIT-UPM involves four research areas: Comunicación, Telématica, Optoelectronica, Biomédica
- They have 13 double degree programs and countless Erasmus+ programs, the environment is quite international: Many courses are taught in English
- The collaboration agreement involves:
 - · Master degree in ICT for Internet and multimedia
 - Máster Universitario in Ingeniería de Telecomunicación of the Universidad Politécnica de Madrid, Escuela Técnica Superior de Ingenieros de Telecomunicación



Double Degree with UPM - ETSIT

- The full amount of the ECTS credits undertaken by students participating to the exchange is 150, of which:
 - 57+3* credits correspond to the first year in Padova
 - 60 credits are the mandatory subjects of the degree at UPM
 - 30 credits are the master thesis (at UPM)
- * Students are admitted only if they completed the first year: this must also include the English B2 certification (3 ECTS)



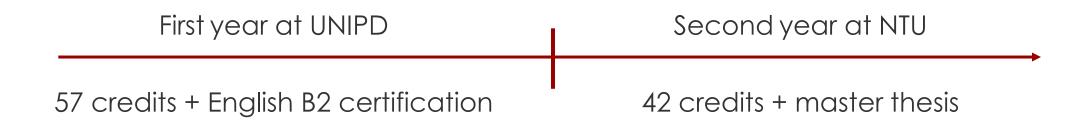
Double Degree with NTU

- NTU is considered the best university of Taiwan
- International programs are relatively limited, but students from Europe usually are very welcome!
- Interactions with the thesis supervisors (assigned on the very first day) are frequent
- There is a significant offer of courses taught in English.
 They also offer opportunities to blend in the Chinese culture.
- The agreement involves:
 - UNIPD Master degree in ICT for Internet and multimedia
 - NTU Master degree in Communication Engineering



Double Degree with NTU

- The full amount of the ECTS credits undertaken by students participating to the exchange is 132, of which:
 - 57+3* credits correspond to the first year in Padova
 - 42 credits correspond to the second year at NTU
 - 30 credits are the master thesis at NTU
- * Students are admitted only if they completed the first year: this must also include the English B2 certification (3 ECTS)



Deadlines

- Deadline to apply to the program: February 2026 (dates to be announced)
- Notifications of acceptance: February 2026 (dates to be announced)
- If you applied for other international calls, such as Erasmus+, you must choose!

Double Degree - More info

- You can submit your application to <u>mime@dei.unipd.it</u> with:
 - your student data (name, student number, enrolment year)
 - marks achieved during your MS degree self-certified
 - any other relevant information (e.g. language proficiencies)
 - your choice of destinations if both, specify priority

Questions?



zanuttigh@dei.unipd.it