


INFORMATION SHEET FOR PARTNERS UNIVERSITIES

| UNIVERSIDAD POLITÉCNICA DE MADRID. ESCUELA TÉCNICA SUPERIOR DE INGENIERÍA DE SISTEMAS INFORMÁTICOS. | TECHNICAL UNIVERSITY OF MADRID. SCHOOL OF COMPUTER SYSTEMS ENGINEERING. |
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| ETSISI - UPM | |
| University name | Universidad Politécnica de Madrid (UPM) |
| School name | Escuela Técnica Superior de Ingeniería de Sistemas Informáticos (ETSISI) |
| Institutional Coordinators (UPM) | <p>Prof. Luis Ricote Lázaro Vice-rector for International Relations Phone: +34 91 067 0361</p> <p>Prof. Alberto Almendra Erasmus Institutional Coordinator Phone: +34 91 067 0156 international.europe@upm.es</p> <p>Address: 11 Juan XXIII Av. E-28040 Madrid SPAIN</p> |
| School Coordinator (ETSISI-UPM) | <p>Prof. Sandra Gómez Canaval Vice-dean for Students and International Affairs Phone: + 34 91 067 3513 eri.etsisi@upm.es</p> |
| Mobility Officer (ETSISI-UPM) | <p>Antonio Isardo Naval / Carlos Roldán Cortés Phone: +34 91 067 3512 eri.etsisi@upm.es</p> |
| School location (ETSISI-UPM) | <p>Alan Turing St. (Campus Sur UPM) E-28031 Madrid SPAIN Google Maps: https://goo.gl/1BgcmE</p>  |
| Website for incoming exchange students | https://www.etsisi.upm.es/incoming-students |

| ACADEMIC CALENDAR | | |
|---|--|---|
| Term dates | AUTUMN/SEMESTER 1 | SPRING/SEMESTER 2 |
| | September-January | February-June |
| APPLICATION PROCESS FOR EXCHANGE STUDENTS | | |
| Application deadlines | <ul style="list-style-type: none"> Fall semester: 1st June Spring semester: 15th December | |
| Application process | Online Learning Agreement, Statement of purpose (if the student applies for a Final Degree Project), CV, Transcript of records, Identity Card/Passport copy. https://qrgo.page.link/VXNGe | |
| Language requirements | <ul style="list-style-type: none"> For Spanish-conducted courses: A2 level in Spanish language is required before the application deadline. B1 level is recommended by the arrival. For English-conducted courses: B2 level in English. A test result or a letter from the Home University are admitted. | |
| COURSES FOR EXCHANGE STUDENTS | | |
| Language of instruction | Spanish | https://www.etsisi.upm.es/estudios |
| | English | <p>WINTER SEMESTER *This information may be subject to change.</p> <ul style="list-style-type: none"> English for Professional and Academic Communication 6 ECTS BACHELOR System Administration 6 ECTS BACHELOR Quantum Information 6 ECTS BACHELOR Web Development 6 ECTS BACHELOR Information Coding 6 ECTS BACHELOR Video Game Development and Artificial Intelligence 6 ECTS BACHELOR Cyberphysical systems modelling 4,5 ECTS MASTER <p>Distributed Systems (ENGLISH FRIENDLY)** 6 ECTS BACHELOR ** Theoretical classes will be taught in Spanish, and practical classes in English</p> <p>SUMMER SEMESTER *This information may be subject to change.</p> <ul style="list-style-type: none"> English for Professional and Academic Communication 6 ECTS BACHELOR Concurrent and Advanced Programming 6 ECTS BACHELOR Programming Language Translator 6 ECTS BACHELOR Software Architecture and Design 6 ECTS BACHELOR Information Security 3 ECTS BACHELOR Digital signal processing 6 ECTS BACHELOR Bioinspired Computing 6 ECTS BACHELOR Mobile App Development 3 ECTS BACHELOR Embedded Systems Modelling 6 ECTS BACHELOR Big Data Applications for IoT 4,5 ECTS MASTER Cloud computing for IoT 4,5 ECTS MASTER <p>The Final Project/Master Thesis can be always supervised in English.</p> |

| Special assignments for exchange students | <ul style="list-style-type: none"> Intensive Course in Spanish Language and Culture (3-5 ECTS credits). September and January. Spanish Language Course Applied to Science and Technology (3-4 ECTS credits). In both semesters. |
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| Credit system and work load | <p>ECTS (European Credit Transfer System). One semester = 30 ECTS.</p> <p>The number of courses recommended is four/five (around 20 ECTS credits/semester, Spanish course inclusive).</p> <p>If the student has an appropriate language level, he/she can take five/six courses (30 ECTS credits/semester, Spanish course inclusive).</p> |
| GRADING SYSTEM | |
| LOCAL GRADE | ECTS GRADE |
| 9,5 - 10 | A Excellent |
| 9 - 9,4 | B Very Good |
| 7 - 8,9 | C Good |
| 6 - 6,9 | D Pass |
| 5 - 5,9 | E Pass (5=mínimum pass grade) |
| 3 - 4,9 | FX Fail |
| 0 - 2,9 | F Fail |
| ESTIMATED EXPENSES PER MONTH IN LOCAL CURRENCY | |
| Academic expenses | It depends on the type of mobility and its corresponding agreement between Institutions. |
| Accommodation | From 300 to 600 euros per month. |
| Food, meals, transportation, laundry ... | From 200 to 400 euros per month. |
| ACCOMMODATION AND STUDENT ATTENTION | |
| Accommodation | Aluni - University Accommodation https://www.aluni.net (Renting rooms in shared-flats) |
| Student attention | http://www.upm.es/internacional/Students/Student%20Attention |
| MORE PRACTICAL DETAILS | |
| Activities or services available to exchange students | <p>Student associations on Electronics, Sound, Radio, Culture, Sports, Theatre. International students: BEST: http://www.bestmadrid.org/</p> <p>ESN MADRID UPM Erasmus Student Network (ESN) is one of the largest non-profit student associations in Europe, founded in 1989 for the support and development of student exchange. We are present in 520 Institutions in 42 countries.: https://www.esnupm.org/</p> <p>ATHENS programme: one-week courses in other European Technical University. 30 teaching hours and 15 hours of cultural activities: https://register.athensnetwork.eu/</p> |

School of Computer Systems Engineering



TECHNICAL UNIVERSITY OF MADRID



Universidad
Politécnica
de Madrid

ETSI SISTEMAS
INFORMÁTICOS

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|---------------------------|--|
| Useful information | http://www.upm.es/internacional/Students/Academic%20life |
| Useful links: | Madrid public transport network: https://www.crtm.es/?lang=en Metro de Madrid: https://www.metromadrid.es/en |