



WELCOME

UNIVERSITAT POLITÈCNICA DE VALÈNCIA
UPV



Escola Tècnica
Superior d'Enginyeria
Informàtica

One University, three Campuses

3 Campuses
13 Schools / Faculties



Campus of Vera

Campus of Gandia

Campus of Alcoi



Preinscripción en másteres



Plazas vacantes grado 2018-19



Formaliza tu matricula



UPV

www.upv.es

Campus of Vera

ETSINF edificio 1E

Vera Campus Site (Valencia) 17:21:01 9 °C GPS MAPS 3D

Camí de Vera

Castelló-Barcelona

Avinguda dels Tarongers

Carrer de l'Enginyer Faustí Estiu

Directory Search ?

- Rectoral team
- Schools and Faculties
- Departments
- General services
- University institutes
- Joint and associated university institutes
- Research centres
- Joint and associated research centres
- Inter-university research centres
- Other research bodies
- Fundacions UPV
- Laboratories
- Franchises
- Professional Associations
- Associated Schools
- Units of conjoint investigation
- Empresas y asociaciones de la CPI
- Other bodies

EL ÁGORA

Vera Campus Site (Valencia) 17:21:01 9 °C GPS MAPS 3D

Castelló-Barcelona Camí de Vera Carreer de l'Enginyer Faustó Eiro

Avinguda dels Tarongers

Directory	Search	?
Rectoral team		
Schools and Faculties		
Departments		
General services		
University institutes		
Joint and associated university institutes		
Research centres		
Joint and associated research centres		
Inter-university research centres		
Other research bodies		
Fundaciones UPV		
Laboratories		
Franchises		
Professional Associations		
Associated Schools		
Units of conjoint investigation		
Empresas y asociaciones de la CPI		
Other bodies		

Campus of Vera

EL ÁGORA



RESTAURANTS

El Ágora

Tarongeria

Pizzeria

La Vella (1B)

SHOPS

Travel agency

Newsagent's

Reprography

Opticians

Pharmacy

Stationer's

Bookshop

BANKS

Bankia

Santander

Banco Sabadell (Cash Point)

SPORTS AREA

Sports shop

Hairdresser

Electronics

GALILEO GALILEI (6B)

Vera Campus Site (Valencia) 17:21:01 9 °C GPS MAPS 3D

Castelló-Barcelona Camí de Vera Carreter de l'Enginyer Faustino Elio

Avinguda dels Reis

Directory Search ?

- Rectoral team
- Schools and Faculties
- Departments
- General services
- University institutes
- Joint and associated university institutes
- Research centres
- Joint and associated research centres
- Inter-university research centres
- Other research bodies
- Fundacions UPV
- Laboratories
- Franchises
- Professional Associations
- Associated Schools
- Units of conjoint investigation
- Empresas y asociaciones de la CPI
- Other bodies

Campus of Vera

GALILEO GALILEI



Galileo Galilei hall of residence
Restaurant Galileo Galilei
Cafeterias
Travel agency
Reprography
Opticians
Hairdresser

Language school
Driving school

Doctor's surgery



SPORTS AREA

Vera Campus Site (Valencia) 17:21:01 9 °C GPS MAPS 3D

Castelló-Barcelona

Camí de Vera

Carreter de l'Enginyer Faustino Elio

Avinguda dels Tarongers

Directory	Search	?
Rectoral team		
Schools and Faculties		
Departments		
General services		
University institutes		
Joint and associated university institutes		
Research centres		
Joint and associated research centres		
Inter-university research centres		
Other research bodies		
Fundacions UPV		
Laboratories		
Franchises		
Professional Associations		
Associated Schools		
Units of conjoint investigation		
Empresas y asociaciones de la CPI		
Other bodies		

Sports



<http://www.upv.es/entidades/AD/indexi.html>



Sports

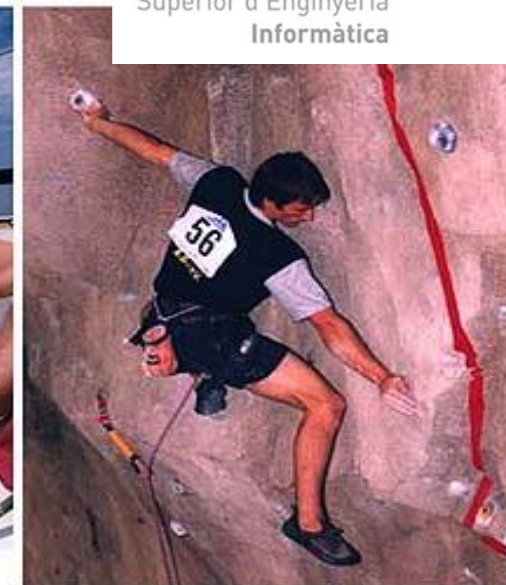


<http://www.upv.es/entidades/AD/indexi.html>



Sports

COURSES OUTSIDE THE CAMPUS



Deportes en la UPV

<http://www.upv.es/entidades/AD/indexi.html>

CENTRAL LIBRARY (4L)

Vera Campus Site (Valencia) 17:21:01 9 °C GPS MAPS 3D

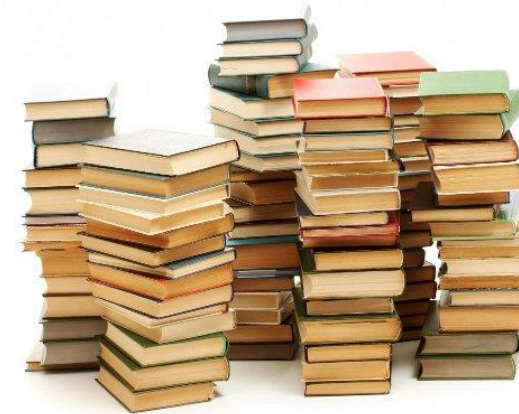
Castelló-Barcelona Camí de Vera Carreter de l'Enginyer Faustino Elio

Avinguda dels Tarongers

Directory	Search	?
Rectoral team		
Schools and Faculties		
Departments		
General services		
University institutes		
Joint and associated university institutes		
Research centres		
Joint and associated research centres		
Inter-university research centres		
Other research bodies		
Fundaciones UPV		
Laboratories		
Franchises		
Professional Associations		
Associated Schools		
Units of conjoint investigation		
Empresas y asociaciones de la CPI		
Other bodies		

http://www.upv.es/bib/index_i.html

Central library



CASA DEL ALUMNO (4K)

Directory	Search	?
Rectoral team		
Schools and Faculties		
Departments		
General services		
University institutes		
Joint and associated university institutes		
Research centres		
Joint and associated research centres		
Inter-university research centres		
Other research bodies		
Fundaciones UPV		
Laboratories		
Franchises		
Professional Associations		
Associated Schools		
Units of conjoint investigation		
Empresas y asociaciones de la CPI		
Other bodies		

Students' house (Casa del alumno)

<http://www.casadelalumno.upv.es>



School of Informatics (ETSINF)



ETSINF

EDIFICIO 1 E

EDIFICIO 1H

EDIFICIO 1G



EDIFICIO 1B

ESTINF → Escuela Técnica Superior de Ingeniería Informática

- Engineering School of excellence in Informatics
 - More than 25 years training experience
 - One of the most highly ranked faculties in Spain
- Important social media/online presence



ETSINF

Doctorate

Ph.D. Thesis

Parallel and Distributed Computing
Computer Engineering
SW Engineering, Formal methods and IS
AI, Pattern Recognition, Digital image

Master

120 ECTS / 90 ECTS
M.Eng./M.Sc.

Informatics Engineering (120 ECTS)
Information Management (90 ECTS)

Bachelor

240 ECTS
Engineer degree

- 4 years (60 ECTS /academic year)
 - 1 ECTS = 25-30 student working hours
 - 10 hours are presential
 - 15-20 hours of autonomous work
 - 1 course = 1500-1800 hours

Higher school *or* vocational school *or* > 25 years,

Bachelor: Study Plan

	Basic modules (60 ECTS)
	Mandatory modules (93 ECTS)
	Elective modules of the chosen area of specialization (48 ECTS)
	Elective modules of additional training (27 ECTS)
	Final Degree Project (12 ECTS)

Bachelor: Study Plan

First year		Second year		Third year		Fourth year	
Semester 1A (fall/winter)	Semester 2B (spring/summer)	Semester 3A (fall/winter)	Semester 4B (spring/summer)	Semester 5A (fall/winter)	Semester 6B (spring/summer)	Semester 7A (fall/winter)	Semester 8B (spring/summer)
Foundations of Physics for Computer Science	Fundamentals of business management	Languages, Technologies and Programming Paradigms	Ethics and Professionalism	Computer Architecture	Project Management	Elective modules of the chosen area of specialization (1.Computer Engineering; 2.Software Engineering; 3.Computing; 4. Information Systems; 5. Information Technologies)	Elective modules of Additional Training
Computer Basics	Statistics	Operating Systems Fundamentals	Data Structures and Algorithms	Databases and Information Systems	Elective modules of the chosen area of specialization (1.Computer Engineering; 2.Software Engineering; 3.Computing; 4. Information Systems; 5. Information Technologies)		
Introduction to Computer Science and Programming	Computer Technology.	Automata and Formal Language Theory	Human-Computer Interfaces	Parallel Computing			Final Degree Project
Discrete Mathematics	Programming	Elective module of additional training	Concurrency and Distributed Systems	Software Engineering			
Mathematical Analysis	Algebra	Computer Structure		Intelligent Systems			
		Computer Networks		Information Technology Systems in the Network			

Bachelor: Study Plan

Area of Computer Engineering

Semester 6B	ECTS credits awarded
module "Advanced Architectures"	4,5
module "Design of Digital Systems"	4,5
module "Operating Systems Design"	4,5
module "Network technologies"	4,5
module "Computer Control"	4,5
total	22,5

Semester 7A	ECTS credits awarded
module "Embedded and Real Time Systems"	6
module "Design and Configuration of LANs"	4,5
module "Design and applications of distributed Systems"	4,5
module "Languages and parallel programming environments"	4,5
module "Configuration and network management"	6
total	25,5

	<p>Elective modules of the chosen area of specialization COMPUTER ENGINEERING (48 ECTS)</p>
--	---

Bachelor: Study Plan

Area of Software Engineering

Semester 6B	ECTS credits awarded
module "Software Quality"	4,5
module "Software Design"	4,5
module "Development of model-driven software"	4,5
module "Software maintenance and evolution"	4,5
module "Industrial Formal Methods"	4,5

total 22,5

Semester 7A	ECTS credits awarded
module "Analysis, validation and debugging of software"	4,5
module "Requirement analysis and specification"	6
module "Software Process"	4,5
module "Integration and Interoperability"	4,5
module "Software Engineering Project"	6

total 25,5

	<p>Elective modules of the chosen area of specialization SOFTWARE ENGINEERING (48 ECTS)</p>
--	---

Bachelor: Study Plan

Area of Computing

Semester 6B	ECTS credits awarded
module "Intelligent Agents"	4,5
module "Computability and Complexity"	4,5
module "Optimisation Techniques"	4,5
module "Perception"	4,5
module "Storage and retrieval"	4,5
total	22,5

Semester 7A	ECTS credits awarded
module "Technical environments and artificial intelligence applications"	4,5
module "Algorithmic"	4,5
module "Machine Learning"	4,5
module "Introduction to interactive graphics systems"	6
module "Programming languages and language processors"	6
total	25,5

	Elective modules of the chosen area of specialization COMPUTING (48 ECTS)
--	---

Bachelor: Study Plan

Area of Information Systems

Semester 6B	ECTS credits awarded
module "Analysis of business requirements"	4,5
module "Quality and Optimization"	4,5
module "Management of informations technologies"	4,5
module "Managing IT services IF"	4,5
module "Business models and functionals areas or organization"	4,5

total 22,5

	<p>Elective modules of the chosen area of specialization</p> <p>INFORMATION SYSTEMS (48 ECTS)</p>
--	--

Semester 7A	ECTS credits awarded
module "Organizational behavior and change management"	6
module "Design and database management"	6
module "Strategic Information Systems"	4,5
module "Management and Configuration of the Architecture of Information Systems"	4,5
module "Integrated Information Systems in organizations"	4,5

total 25,5

Bachelor: Study Plan

Area of Information Technologies

Semester 6B	ECTS credits awarded
module "Systems Management"	4,5
module "Web development"	4,5
module "Design and configuration of LANs"	4,5
module "Database Technologies"	4,5
module "Design, Configuration and Evaluation of Computer Systems"	4,5

total 22,5

Semester 7A	ECTS credits awarded
module "User-Centered Development"	4,5
module "Application Integration"	4,5
module "Corporate Networks"	6
module "Network security and Computer Systems"	4,5
module "Network Systems and Services"	6

total 25,5

	<p>Elective modules of the chosen area of specialization</p> <p>INFORMATION TECHNOLOGIES (48 ECTS)</p>
--	---

Facilities @etsinf

<http://www.upv.es/entidades/ETSINF/info/707794normalc.html>

Buildings: 1G, 1H, 1E, 1B

- Classrooms, labs, study rooms, (1G)
- Computer rooms, free access labs (1B)
- Informatics library (1H)
- Student Union and other associations (1H)
- Classrooms, start.inf, espai.inf (1E)

Social media

Twitter (<http://twitter.com/etsinfupv>)

Facebook (<http://www.facebook.com/etsinf>)

Facilities @etsinf

start●inf

<http://startinf.blogs.upv.es/>



espai.inf

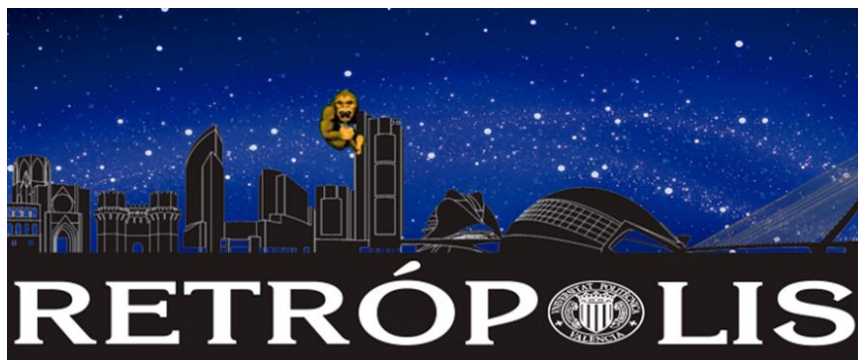


Facilities @etsinf



Museum of Informatics

- <http://museo.inf.upv.es/es/retropolisvalencia/>
- [Scratch Day 2017](#)
- [El Museo de Informática en la Red Digital de Museos de España CER.ES](#)



Practical Information

Academic calendar

Autumn 2018: 5th September – 25th January (with ordinary exams period included)

- Teaching changes: The 8th October and 5th December 2018 (Monday and Wednesday) the classes will be as a Tuesday and Thursday, respectively.

Spring 2019: 28th January – 14th June (with ordinary exams period included)

- Teaching changes: None
- The calendar for masters is a bit different. Check the details at:
MUIINF - <http://muiinf.webs.upv.es>
MUGI - <http://mugi.webs.upv.es>

IMPORTANT: No Certificate of Duration will be signed after the last date of each semester without an academic justification.



Practical Information

Bank holidays (local or national)

- 9th October (Tuesday), día de la Comunidad Valenciana (Regional level)
- 12th October (Friday), día de la Hispanidad (National Level)
- 1st November (Thursday), Todos los Santos (National Level)
- 6th December (Thursday), día de la Constitución (National Level)
- 8th December (Saturday), día de la Inmaculada (National level)
- 22th January (Tuesday), día de Sant Vicent Màrtir (Only in València city)
- 1st May (Wednesday), International Labour Day (National level)
- 10th May (Friday), Santa Tecla, Informatics School Day



Holidays

Christmas: From 24th December to 5th January (both inclusive)

Fallas: From 16th to 19th March 2019 (both inclusive)

Easter: From 18th to 29th April 2019 (both inclusive)

Practical Information

Academic issues

- Continuous evaluation: check the details for each of your courses!
- Attendance to classes: mandatory
- During the first days of classes, you will need to write your name if it is not on the Attendance List.
- The PoliformaT (intranet as student at www.upv.es): syllabus, material, labs information for each of the registered courses



Practical Information

Application deadline for courses for incoming exchange students

- Your status must be: “Enrolled UPV” / “Incorporado UPV”
- For Autumn semester - exchange students: 11th September, 2018
- For Spring semester - exchange students: 1st February, 2019



How to apply for the groups of the courses

- Choose the group from each of the courses on your list: “Academic Data” / “Acuerdo Académico” in www.opii.upv.es/incomings
 - > Stay > Learning Agreement > course (+)

Practical Information

Spanish language courses during the semester

(start week: 17th September)

- Spanish level: Upload or send to int_inf@upvnet.upv.es asap!!
The last certificate/diploma you have
- Registration for courses (only for students that have uploaded a document showing a min. of A1): Application AIRE, section “Languages/Mentor”



Other Spanish Language Courses (offered by UPV)

- [Intensive courses](#) – Campus of Gandia (August / January)
- DELE (Diploma de Español como Lengua Extranjera)

UPV is an official training and examination centre (www.upv.es/cdl)

Practical Information



- Living in Valencia
 - Mentor PROGRAMME
 - Accommodation (Flats Database)
- Students associations
 - Student Union, Sports clubs, Sports Area:
<http://www.upv.es/entidades/AD/>
 - Erasmus Student Network (ESN – Valencia):
<http://www.esnvalenciaupv.es/>

Contact Information



- <http://www.opii.upv.es>
- <http://www.inf.upv.es/>
- Manager International Office
 - Pilar Agustí E-mail: int_inf@upvnet.upv.es
- Vicedean of International Relations and Culture
 - Daniela Gil E-mail: src@inf.upv.es
- Tel.: +34/ 963 877 204
- Building 1G, ground floor

Official Welcome (at UPV level)
Building 3A – Paraninfo – Rectorate
13th September (Thursday) at 12:30h
Thank you





WELCOME

ENJOY AND LEARN AS MUCH AS POSSIBLE!



Escola Tècnica
Superior d'Enginyeria
Informàtica