SUBJECTS ONLY FOR STUDENTS FOR AN EXCHANGE STAY DURING THE 1st SEMESTER

Subject Id.	Subject	N. ECTS	Annual / Sem.1 / Sem.2	Language	Comments
GK005	Sistemes de navegació	4	S1	Català	
GK003	Automàtica i domòtica	5	S1	Castellano	
41263	Electrònica de potència	4	S1	Català	
TM007	Intel·ligència, Realitat i virtualitat	4	S1	Català	
GI003	Interconexió de Xarxes de Dades	4	S1	Català/Castellano/Englis	Basic networking knowledge required: IP4/IPv6 addressing, TCP/IP suite protocols, switching, routing
ET008	Xarxes de Banda ampla	3	S1	Català	Networking knowledge required: IP4/IPv6 addressing, TCP/IP suite protocols, switching, routing, protocols and mechanisms for interconnection of data networks
GM003	Project Management	3	S1	English	Limited seats, according to availability.
GM008	Televisión digital I	4	S1	Castellano	
GS007	Vídeo digital	4	S1	Català	
GS011	Producció de TV	4	S1	Català	
48033	Acústica arquitectònica	4	S1	Català	
EM001	Processament digital del senyal	4	S1	Català	
TM003	Processament digital d'àudio i parla	4	S1	Català	
TM015	Proyectos web I	4	S1	Català/Castellano	Prior knowledge requirements: imperative programming as well as some imperative language (e.g. C).
GI014	Metodología del software I	4	S1	Castellano	Prior knowledge requirements: object-oriented programming.
50043	Metodología del software II	4	S1	Castellano	Prior knowledge requirements: object-oriented programming.
GI006	Mineria de dades	5	S1	Català	Prior knowledge requirements: object-oriented programming, basic knowledge of algebra, probability, statistics and programming.
GI007	Projectes en arquitectura distribuïda	4	S1	Català	Prior knowledge requirements: object-oriented programming, Java language, mutual exclusion, C, operating systems.
GI012	Projectes de programació I	3	S1	Català	Prior knowledge requirements: imperative programming and programming language C.
49113	Arquitectura de computadors	5	S1	Català	*Ask for prior knowledge requirements.*
EM007	Disseny i administració de sistemes	6	S1	Català	*Imperative programming and networking fundamentals.*
TG010	Finanzas	6	S1	Castellano	las plazas las gestiona Business
TG018	Principles of Operations	4	S1	Castellano	las plazas las gestiona Business
TG009	Marketing Management	4	S1	English	las plazas las gestiona Business
TG011	International Business	5	S1	English	las plazas las gestiona Business
TG005	Sales Management	4	S1	English	las plazas las gestiona Business
TMA15	Web Projects I	4	S1	English	Prior knowledge requirements: imperative programming as well as some imperative language (e.g. C).
GIA14	Software Methodology I	4	S1	English	Prior knowledge requirements: object-oriented programming
50A43	Software Methodology II	4	S1	English	Prior knowledge requirements: object-oriented programming
GIA06	Data Mining	5	S1	English	Prior knowledge requirements: object-oriented programming, basic knowledge of algebra, probability, statistics and programming.
GIA07	Distributed Architecture Projects	4	S1	English	Prior knowledge requirements: object-oriented programming, Java language, mutual exclusion, C, operating systems.
GIA12	Programming Projects I	3	S1	English	Prior knowledge requirements: imperative programming and programming language C.
49A13	Computer Architecture	5	S1	English	*Ask for prior knowledge requirements.*
EMA07	System Design and Administration	6	S1	English	*Ask for prior knowledge requirements.*
I3002	Fundamentos de programación	6	S1	Castellano	-
I3005	Redes de área local	6	S1	Castellano	Basic networking knowledge required: IP4/IPv6 addressing, TCP/IP suite protocols
I3008	Career and technology	4	S1	English	-
I3013	Metodología del software	6	S1	Castellano	Prior knowledge requirements: object-oriented programming.
I3029	Programación orientada a objetos	6	S1	Castellano	Prior knowledge requirements: imperative programming.
I3009	Algorítmica avanzada	6	S1	Castellano	Prior knowledge requirements: object-oriented programming.
I3020	Marketing digital	6	S1	Castellano	-
I3023	Desarrollo en dispositivos móviles II	6	S1	Castellano	Prior knowledge requirements: object-oriented programming.
I3021	Entrepreneurship and innovation	3	S1	English/Castellano	Limited seats, according to availability.
M4002	Narració i Creació de Guions	6	S1	Castellano	-
M3009	Modelat i Creació 3D	6	S1	Castellano	-
I3006	Experience Design	6	S1	English	-
M3003	Disseny gràfic	5	S1	Castellano	-
M3013	Efectes Audiovisuals	6	S1	Castellano	-

SUBJECTS ONLY FOR STUDENTS FOR AN EXCHANGE STAY DURING THE WHOLE ACADEMIC YEAR

GMV09	Animació 3D	5	A	Català	
TM018	Llenguatge audiovisual	5	A	Català	
TM013	Diseño y usabilidad II	5	A	Castellano	
GMV06	Diseño de videojuegos	4	A	Castellano	
GMV05	Art per videojocs	4	A	Català	
TM010	Producción multimedia I	4	A	Castellano	
EM016	Producció multimèdia II	6	A	Català	
BENG1	Business and Engineering	4	A	English	Limited seats, according to availability.
GM002	Value Chain and Financial Economincs	4	A	English	Limited seats, according to availability.
TL002	Laboratori de Telemàtica	6	A	Català	Basic networking knowledge required: IP4/IPv6 addressing, TCP/IP suite protocols, switching, routing
TL003	Tecnologías de redes de ordenadores	6	A	Castellano	Basic networking knowledge required: IP4/IPv6 addressing, TCP/IP suite protocols
49063	Xarxes d'Àrea Local	6	A	Català/Castellano/English	

WHOLE YEAR STUDENTS CAN ALSO CHOOSE SUBJECTS FROM THE 1st SEMESTER TABLE