



DENOMINACIÓN ASIGNATURA: Diseño de sistemas distribuidos		
POSTGRADO: MÁSTER UNIVERSITARIO EN CIENCIA Y TECNOLOGIA INFORMÁTICA Profesor/a: Félix García Carballeira	ECTS: 3	CUATRIMESTRE: 1º

CRONOGRAMA DE LA ASIGNATURA (versión detallada)

SEMANA	SESIÓN	DESCRIPCIÓN DEL CONTENIDO DE LA SESIÓN	GRUPO (marcar X)		Indicar espacio Necesario distinto aula (aula informática, audiovisual, etc..)	TRABAJO DEL ALUMNO DURANTE LA SEMANA		
			1	2		DESCRIPCIÓN	HORAS PRESENCIALES	HORAS TRABAJO Semana Máximo 7 H
1	1	Introduction				Personal study	1.5	6
2	2	Distributed algorithms				Personal study. Homework	1.5	6
3	3	Fault tolerance				Personal study. Homework	1.5	6
4	4	Simulation of distributed systems				Personal study. Homework	1.5	6
5	5	Scheduling in distributed systems				Personal study. Homework	1.5	7
6	6	HPC in distributed environments				Personal study. Homework	1.5	
7	7	Clusters and grid computing				Personal study. Homework	1.5	7
8	8	Disributed file systems				Personal study. Homework	1.5	7
9	9	P2P, cloud computing and volunteer computing				Personal study. Homework	1.5	7



10	10	Large scale distributed systems				Personal study. Homewok	1.5	7
11	11	Oral presentation				Personal study. Homewok	1.5	6
12	12	Oral presentation				Personal study. Homewok	1.5	6
13	13	Oral presentation				Personal study. Homewok	1.5	6
14	14	Oral presentation				Personal study. Homewok	1.5	6
TOTAL HORAS								