

Legal and Ethical Aspects of Informatics Engineering

Academic Year: (2020 / 2021)

Review date: 21-07-2020

Department assigned to the subject: Public State Law Department

Coordinating teacher: SERNA BILBAO, MARIA NIEVES DE LA

Type: Compulsory ECTS Credits : 3.0

Year : 1 Semester : 1

REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

THE DEMANDED BY THE TITLE

LEARNING ACTIVITIES AND METHODOLOGY

TEACHING IS FULL TAUGHT IN THE SYNCHRONOUS AND INTERACTIVE ONLINE MODALITY THROUGH BLACKBOARD COLLABORATE

FORMATION ACTIVITIES

Master classes in which the main concepts of the subject are developed and the bibliography is provided to complement the learning of the students

Practical classes:

-Critical reading of texts recommended by the teacher of the subject: newspaper articles, reports, manuals and / or academic articles, either for later discussion in class, or to expand and consolidate the knowledge of the subject.

-Resolution of practical cases, problems, etc. raised by the teacher individually or in groups

-Exhibition and discussion in class, under the teacher's moderation of topics related to the content of the subject, as well as practical cases

-Preparation of works and reports individually or in groups

TEACHING METHODOLOGIES

-Exhibitions in the teacher's class with computer and audiovisual media support.

Carrying out practical cases individually or in groups

Due to the pandemic situation, Covid 19-, classes will be taught online through the tools and platforms provided by the University for the transition to online training through Blackboard Collaborate.

Also, Aula Global (Moodle) will be used.

In accordance with the above, the methodology used determines the substitution of face-to-face classes for virtual classes through Blackboard Collaborate. These virtual classes will be held according to the schedule approved for the subject by the Master's Office.

To facilitate the monitoring of the classes, the materials for each lesson will be uploaded in the global classroom, as well as the practical exercises and assignments.

TUTORIAL REGIME

Tutorials will be provided by email or through the bb collaborate platform, at the times established in AULA GLOBAL either individually or in groups.

ASSESSMENT SYSTEM

The evaluation system of the subject will be 100% continuous evaluation.

It will be carried out using the platforms and tools that the University enables and any other as long as it allows the students to be clearly identified.

The works that the teacher determines will pursue that all the contents of the program are worked and will be valued

-Class participation

-Individual or group work carried out during the course

-Test type control examination

-Any other determined by the teacher

% end-of-term-examination:	0
% of continuous assessment (assigments, laboratory, practicals...):	100

BASIC BIBLIOGRAPHY

- CARLOS GALAN PASCUAL ¿El Derecho a la Ciberseguridad¿, en Derechos Digitales de los ciudadanos. Coords. Tomás de la Quadra Salcedo y José Luis Piñar Mañas. (BOE, 2018), (BOE, 2018), 2018
- GALÁN PASCUAL ,C., Guía Estratégica en seguridad para Entidades Locales¿. , Federación Española de Municipios y Provincias. (Septiembre, 2018), 2018
- GALÁN PASCUAL, C. ¿Amenazas híbridas: nuevas herramientas para viejas aspiraciones¿. , REVISTA Real Instituto Elcano , (Diciembre, 2018)
- GALÁN PASCUAL, C., Guía de Seguridad de las TIC - CCN-STIC 819 ENS: Medidas Compensatorias¿ , Centro Criptológico Nacional ¿ Centro Nacional de Inteligencia - Ministerio de Defensa , (Octubre, 2018)
- GALÁN PASCUAL, C., Guía de Seguridad de las TIC - CCN-STIC 801 ENS: Responsabilidades y Funciones.¿ , Centro Criptológico Nacional ¿ Centro Nacional de Inteligencia - Ministerio de Defensa , (Marzo, 2019)
- GALÁN PASCUAL, C., La ciberseguridad como derecho¿, en Estudios de Derecho Público en Homenaje a Luciano Parejo Alfonso , Estudios de Derecho Público en Homenaje a Luciano Parejo Alfonso , (Noviembre, 2018)
- GALÁN PASCUAL, C., La certificación como mecanismo de control de la inteligencia artificial en Europa¿. , Instituto Español de Estudios Estratégicos ¿ Ministerio de Defensa, (Mayo, 2019).
- GALÁN PASCUAL, C., ¿Un libro blanco para la cooperación público-privada en ciberseguridad¿. , Real Instituto Elcano , (Junio, 2019)

BASIC ELECTRONIC RESOURCES

- DE LA SERNA, FONSECA, GALAN . OPEN COURSE ASIGNATURA DERECHO DE LAS TECNOLOGIAS DE LA INFORMACION: <http://http://ocw.uc3m.es/derecho-administrativo/derecho-de-las-tecnologias-de-la-informacion>