Course presentation:
Deontology and Professionalism

Marta Fernández Diego

We will look at…

- **Where (and when)**
  - Place, time
  - Office hours
- **What**
  - Lecture notes
  - Contents
- **How**
  - Classes
  - Assessment
  - Transversal competences
  - Waiver of assistance

Deontología y Profesionalismo

Where?

Deontología y Profesionalismo

- **Theory**
  - Classroom: here (1-E 1.0)
  - Tuesday 11:30 to 13:30
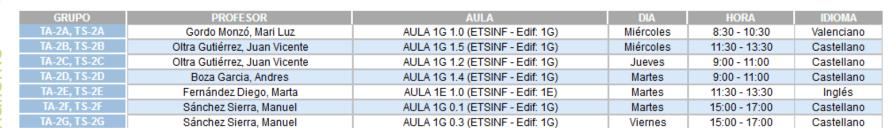   - Lecturer: Marta Fernández Diego
- **Practice**
  - School laboratories
  - L1-2E: Thursday 15:00 to 16:30
    - Lecturer: Pablo Gimeno Bellver
    - Classroom: LAB. ADA BYRON (1G L 1.3)
  - Start date: in February (14)

- **Office hours**
  - By e-mail appointment only

Where?

GRUPO	PROFESOR	AULA	DIA	HORA	IDIOMA
TA-2A, TS-2A	Gordo Monzó, Mari Luz	AULA 1G 1.0 (ETSINF - Edif: 1G)	Miércoles	8:30 - 10:30	Valenciano
TA-2B, TS-2B	Oltra Gutiérrez, Juan Vicente	AULA 1G 1.5 (ETSINF - Edif: 1G)	Miércoles	11:30 - 13:30	Castellano
TA-2C, TS-2C	Oltra Gutiérrez, Juan Vicente	AULA 1G 1.2 (ETSINF - Edif: 1G)	Jueves	9:00 - 11:00	Castellano
TA-2D, TS-2D	Boza Garcia, Andres	AULA 1G 1.4 (ETSINF - Edif: 1G)	Martes	9:00 - 11:00	Castellano
TA-2E, TS-2E	Fernández Diego, Marta	AULA 1E 1.0 (ETSINF - Edif: 1E)	Martes	11:30 - 13:30	Inglés
TA-2F, TS-2F	Sánchez Sierra, Manuel	AULA 1G 0.1 (ETSINF - Edif: 1G)	Martes	15:00 - 17:00	Castellano
TA-2G, TS-2G	Sánchez Sierra, Manuel	AULA 1G 0.3 (ETSINF - Edif: 1G)	Viernes	15:00 - 17:00	Castellano

GRUPO	PROFESOR	LABORATORIO	DIA	HORA	IDIOMA
L1-2A	Lorente Guzmán, David	L. 1G 1.3 - A. BYRON	Viernes	9:30 - 11:00	Valenciano
L1-2B	Oltra Gutiérrez, Juan Vicente	L. 1G 1.3 - A. BYRON	Miércoles	9:30 - 11:00	Castellano
L1-2C	Bonet Boldú, Santiago	L. 1G 1.3 - A. BYRON	Miércoles	8:00 - 9:30	Castellano
L1-2D	Sánchez Sierra, Manuel	L. 1G 1.3 - A. BYRON	Viernes	11:30 - 13:00	Castellano
L1-2E	Gimeno Bellver, Pablo Joaquín	L. 1G 1.3 - A. BYRON	Jueves	15:00 - 16:30	Inglés
L1-2F	Bonet Boldú, Santiago	L. 1G 1.0 - L. TORVALDS	Viernes	19:00 - 20:30	Castellano
L1-2G	Gordo Monzó, Mari Luz	L. 1G 1.3 - A. BYRON	Miércoles	15:00 - 16:30	Castellano
L2-2A	Lorente Guzmán, David	L. 1G 1.3 - A. BYRON	Viernes	8:00 - 9:30	Valenciano
L2-2B	Lorente Guzmán, David	L. 1G 1.3 - A. BYRON	Martes	13:00 - 14:30	Castellano
L2-2C	Gordo Monzó, Mari Luz	L. 1G 1.0 - L. TORVALDS	Miércoles	16:30 - 18:00	Castellano
L2-2D	Bonet Boldú, Santiago	L. 1G 1.3 - A. BYRON	Jueves	16:30 - 18:00	Castellano
L2-2F	Lorente Guzmán, David	L. 1B 0.3 - G. HOPPER	Lunes	15:00 - 16:30	Castellano
L2-2F	Sánchez Sierra, Manuel	L. 1B 0.3 - G. HOPPER	Lunes	15:00 - 16:30	Castellano
L2-2G	Lorente Guzmán, David	L. 1G 1.3 - A. BYRON	Lunes	16:30 - 18:00	Castellano

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Chapter 0

What?

- Lecture notes, supporting material, practice booklets…
  - On Poliformat
    - Pdf, other formats
    - Polimedias, screencast, audio mp3, links to external videos
    - The material for use during the class should be downloaded from the site and brought for work in the classroom. On paper, or with tablet, laptop...

Chapter 0

Theory content

- ▸ I. Introduction (ch.1)
- ▸ II. Professionalism (ch.2, 3)
- ▸ III. Legal aspects (ch.4, 5, 6, 7)
- ▸ IV. Ethics (ch.8, 9, 10)

Theory content

- I. Introduction (ch.1)
  - Introduction to the course
- II. Professionalism (ch.2, 3)
  - Professionalism: Basic concepts
  - Professionalism in computing
    - A basic approach
    - Computer professionals. Competences and certifications
- III. Legal aspects (ch.4, 5, 6, 7)
  - Basic concepts and legal framework in the day-to-day activities of IT professionals
  - Personal data protection
  - Intellectual property
  - Digital forensics
- IV. Ethics (ch.8, 9, 10)
  - Business ethics
  - Computer ethics
  - Green IT

Chapter 0

And really, what is this about?

▸ **Professionalism**

  ▸ The computer science profession

  ▸ What does it mean to be a competent professional?

▸ **Deontology**

  ▸ Part of the ethics that deals with the duties of a professional activity

  ▸ Codes of ethics

▸ **Legislation**

  ▸ Personal data

  ▸ Intellectual property

Chapter 0

How?

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▶ **Classes**

▶ Two hours per week

▶ By using active learning methodologies

▶ Extensive experimentation in the classroom

▶ Class work engages the student in activities during class.

▶ Laptops needed

▶ Practice sessions (reports, other activities)

▶ **Assessment**

▶ The big question!

▶ Different assessed elements with a total of 10 points, with possible extra activities

▶ Theory: 6,5 points

▶ Practice: 3,5 points

Chapter 0

Practice assessment:
3,5 points out of 10

▶ Lab sessions (10)

  ▶ Nº 1: The first one with NOTHING to hand in: it´s only a presentation!

    ▶ Working groups are established.

  ▶ Nºs 2, 3 y 4: DELIVERABLE 1

    ▶ About professionalism. 1 point

  ▶ Nºs 5 y 6: DELIVERABLE 2

    ▶ About data protection. 1 point

  ▶ Nºs 7 y 8: DELIVERABLE 3 (co-assessed)

    ▶ About digital forensics. 0,5 points

  ▶ Nºs 9 y 10: DELIVERABLE 4

    ▶ About deontology. 1 point

▶ REMEMBER: **Compulsory attendance**

Beware of plagiarism

- The UPV has tools against plagiarism.

- The detection of fragments copied from other sources (other delivered works included) in a high percentage implies a mark reduction that will go from 50% to 100%.

- In tasks where plagiarism is detected between two or more students, ALL will be assigned a mark of zero. Do not forget that so guilty are those students copying as those who allow others to copy.

Chapter 0

Theory assessment: 6,5 points out of 10

▸ Exams: Two midterm exams, 2,5 points each (5 points in total)

  ▸ 1st midterm exam

    ▸ March 28 in the evening
    ▸ Chapters 1 to 5

  ▸ 2nd midterm exam

    ▸ May 28 in the evening
    ▸ Chapters 6 to end

▸ Study cases: Three cases, 0,5 points each (1,5 points in total)

    ▸ Professionalism
    ▸ Intellectual property
    ▸ Deontology

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Retake exams

▶ June 6 in the evening

▶ Students may retake

  ▶ Theory = 1st midterm + 2nd midterm exam as a whole (5 points)

  ▶ Practice (3,5 points)

  ▶ Final exam (10 points)

    ▶ This exam cancels ALL the marks previously obtained (extras included).

    ▶ Theory (65%) and Practice (35%)

Transversal competences

▶ **CT 07 Ethical, environmental and professional responsibility**

  ▶ Check point

▶ **CT 09 Critical thinking**

  ▶ Check point

▶ **CT 10 Knowledge of contemporary problems**

Chapter 0

Waiver of assistance

- ▶ **Assessment through exams**
  - ▶ May 28 in the evening, at the same time that the 2nd midterm exam
    - ▶ 10 points
    - ▶ Theory (65%) and Practice (35%)
  - ▶ Retake exam: June 6 in the evening
  - ▶ Students with waiver, whatever the moment they get it, ONLY add that note. If you have already done some face-to-face activity, your "counter is reset".
    - ▶ Neither practices nor cases are taken into account, even those already made and assessed.

Chapter 0

My promises

▸ I promise to try to speak as much as possible.

▸ I promise not to be afraid of making mistakes.

▸ I promise to use English to communicate.

▸ I promise not to speak any other language.

▸ I promise to ask questions when I do not understand.

▸ I promise to try to have fun!

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