

Course Syllabus

REGULATORY FRAMEWORK FOR TELECOMMUNICATIONS

Printed by: jfmoncay

Program: Telecommunications Engineering

1. Course number and name

JURG1001 - REGULATORY FRAMEWORK FOR TELECOMMUNICATIONS

2. Credits and contact hours

2 credits and 2 contact hours

3. Instructor's course or coordinator's name

JUAN CARLOS AVILES CASTILLO

4. Text book, title, author, and year

- Dr. Freddy Villao Quezada. El Derecho a las Telecomunicaciones en el Ecuador, Segunda Edición, 2012, por el Dr. Freddy Villao Quezada ()

a. Other supplemental materials

- . Documentos fundamentales de la UIT ()
- . Constitución de la República del Ecuador ()
- . Ley Orgánica de Empresas Públicas ()
- . Ley Orgánica de Comunicación del Ecuador ()
- . Ley Orgánica de Telecomunicaciones del Ecuador ()
- . Reglamento General de la Ley Orgánica de Telecomunicaciones ()
- Ministerio de Telecomunicaciones y de la Sociedad de la Información. Plan de la Sociedad de la Información y el Conocimiento 2018-2021 ()

5. Specific course information

a. Brief description of the content of the course (catalog description)

This course studies the main legal instruments of the International Telecommunication Union (ITU), continental and regional organisms of telecommunications regulation, foundations of the information society and synthesis of the evolution of the regulatory framework, following the structure of the Kelsen's pyramid. In addition, it is reviewed the provisions of the Ecuadorean Constitution related to Information and Communication Technologies (ICTs), the radioelectric spectrum administration, the detailed analysis of the Organic Law of Telecommunications (LOT) and its General Regulations.

b. Prerequisites

TELECOMMUNICATIONS FUNDAMENTALS - TELG1009

c. This course is: Required

6. Specific goals for the course

a. Specific outcomes of instruction

1.- To interpret the fundamentals of the society of information for an adequate management of information and the sustained development of ICT in the country.



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2.- To interpret correctly the legal and telecommunications regulatory framework in the country for the development of professional activity.

3.- To analyze the rights and obligations of both operators and users, subscribers and customers for the provision of quality solutions in the area of telecommunications.

b. Explicitly indicate which of the student outcomes listed in Criterion 3 or any other outcomes are addressed by the course

- An understanding of ethical and professional responsibility.
- A knowledge of contemporary issues

7. Brief list of topics to be covered

- 1.- International telecommunication organizations.
- 2.- Society of information.
- 3.- Evolution of the telecommunication regulatory framework in Ecuador.
- 4.- Analysis of the LOT and its general regulations.
- 5.- Current complementary regulation.

