

Teaching guide

IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:	Experimental Science		
Course:	ETHICS AND BIOETHICS		
Type:	Compulsory	ECTS credits:	6
Year:	3	Code:	2160
Teaching period:	Fifth-Sixth semester		
Area:	Social Aspects of Biomedicine		
Module:	Social Aspects of Biomedicine		
Teaching type:	Classroom-based		
Language:	Spanish		
Total number of student study hours:	150		

SUBJECT DESCRIPTION

Actualmente, la Biomedicina es uno de los sectores científico-económicos que más rápido evolucionan. Las nuevas aplicaciones que esta ciencia desarrolla inciden directamente en campos como el de la salud, la economía y otros, más o menos, afines, afectando todos ellos a la vida del hombre de manera muy directa. La capacidad de este área profesional de influenciar en tantos aspectos de la sociedad indica claramente que el científico no puede permanecer ajeno a las consecuencias éticas y sociales que su actividad acarrea. En consecuencia el alumno del grado de Biomedicina ha de formar su sensibilidad para detectar las posibles implicaciones (más allá de las puramente científicas) de su trabajo y los conocimientos suficientes para poder analizarlos de forma interdisciplinar y evaluarlos desde un punto de vista ético-social.

La asignatura de Ética y Bioética pretende dotar al alumno de dicha sensibilidad y conocimientos en torno a las cuestiones más cercanas a su práctica profesional.

LEARNING RESULTS

Develop attitudes of social responsibility in personal performance that contribute to the shaping of a better professional in the field of biomedicine.

To identify the ties between today's world and historical events and to acknowledge the need to define the historical framework of any event in order to understand it.

To forge attitudes of respect and dialogue with regard to other cultures and religions in the search for the truth.

Acquire the necessary tools to identify aspects of improvement both in the personal and academic areas associated with the field of biomedicine.

Know the ethical foundations and principles necessary to ensure the quality and excellence in the field of biomedical research, as well as to protect and preserve the integrity of subjects participating in clinical studies and the data to be obtained from these studies.

To apply current legislation and regulations governing biosanitary processes and products.

Understand the meaning and foundations of human dignity, the fundamental dimensions of the human being, the evolution of the various anthropologies throughout history and their practical implications in the sphere of biomedicine.

DISTRIBUTION OF WORK TIME

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY
60 hours	90 hours