Subject: Bioethics

I. General information

0	Examples of Data 1 (1) of an
Organization unit	Faculty of Rehabilitation
	Chair: prof. dr hab. Alicja Przyłuska-Fiszer
	Supervisor: prof. dr hab. Alicja Przyłuska-Fiszer
Course name	BIOETHICS
Subject code	FV-34
Teaching language	English
Type of subject	facultative
(obligatory/ facultative)	
Level of studies (eg. bachelor, master)	long-cycle Master's degree
Study year	2
Semester	4 (summer)
ECTS points	2
Teacher	Katarzyna Korbacz. MA
	katarzyna.korbacz@awf.edu.pl
Studies program in which the subject is realized	PHYSIOTHERAPY
Method of realization (stationary/ distance learning)	stationary
Prerequisites	Student has knowledge, skills and competence required to pass <i>Philosophy</i> class.

II. Detailed Information

Course aims and objectives

A1	Providing knowledge about genesis, interdisciplinary nature, methods and role of bioethics,
	as well as the relationship between traditional medical ethics and bioethics.
A2	Familiarizing students with the ethical principles of working with patients and basic ethical
	problems arising from physiotherapy practice.
A3	Familiarizing students with the basic ethical problems and arguments that appear in

	discussions about the beginning and end of human life and new biomedical therapies and technologies.
A4	Familiarizing students with the ethical principles of conducting scientific research in biomedicine, including physiotherapy.
A5	Developing students' skills to identify, formulate and solve ethical problems arising in typical situations related to the profession of physiotherapist, in accordance with the principles of professional ethics.
A6	Developing students' skills in preparing oral presentations related to the topic of classes and the ability to actively, substantively and culturally participate in the discussion.
A7	Developing students' skills in preparing written essays related to the topic of classes.
A8	Raising students' awareness of the ethical, cultural and social conditions of professional and research practice in the field of physiotherapy, and developing respect for the autonomy of other people and ideological pluralism.
A9	Developing students' attitude focused on respecting humanistic values and professional ethics standards as well as responding appropriately to violations of these principles.

Learning outcomes

Learning outcome	Subject's learning outcomes	
Knowledge		
O.W3 issues in the	1. Differentiates traditional medical ethics, professional ethics and	
scope of scientific	modern bioethics.	
discipline –	2. Explains the genesis of bioethics, its interdisciplinary and partial	
psychology,	nature as well as the object and methodological specificity.	
pedagogics and sociological sciences,	3. Explains the role of ethics and bioethics in medical practice,	
philosophy, bioethics;	especially in physiotherapeutic practice, and the development of	
F,	biomedical sciences.	
O.W13 ethical, legal	4. Defines and explains the basic ethical principles of working with	
and social issues of	the patient (the principle of respect for the person, the principle of	
physiotherapist	nonmaleficent, the principle of beneficence and the principle of	
profession;	justice), as well as the basic rights of the patient, in particular the	
B.W4 ways of	right to respect for dignity and intimacy as well as the right to	
motivating patients to	information and consent for medical intervention.	
promote healthy	5. Knows the content of codes of ethics of a physiotherapist on a	
lifestyle and informing	national, European and global scale.	
them about unfavourable	6. Presents and explains the basic ethical problems arising from	
prognosis, the	physiotherapy practice and working in a therapeutic team.	
importance of verbal	7. Presents and explains basic ethical problems and arguments	
and non-verbal	appearing in discussions regarding the beginning of life, in	
communication in the process ofparticular in discussions regarding methods of assisted proce prenatal diagnosis and termination of pregnancy.		
		communication with patients, as well as the
concept of trust in	appearing in end of life discussions, in particular in discussions	
interaction with the	regarding the care of a terminally ill person, persistent therapy,	
patient;	euthanasia and palliative care.	
	9. Presents and explains basic ethical problems and arguments	
B.W10 legal	arising in discussions regarding the use and development of new	

regulations related to	treatment methods and new biomedical technologies.
the physiotherapist's profession practice,	10. Identifies and discusses the principles of good research practice; gives examples of abuse and misconduct in science.
including patient rights, obligations of	11. Identifies and explains the basic ethical conditions and
the employer and	principles for conducting scientific research in biomedicine, in
employee, in particular	particular research involving humans and animals.
those arising from civil law, labour law,	12. Presents and explains the basic ethical problems arising from the development of biomedical knowledge and techniques of
protection of industrial	research involving humans and animals.
property and copyright, the principles of civil	
liability in	
physiotherapy practice;	
B.W18 ethical	
principles of modern	
medical marketing;	
F.W9 ethical principles	
applicable to work with the patient;	
EW12 legel othics!	
F.W13 legal, ethical and methodical aspects	
of conducting clinical	
trials and the role of the physiotherapist in	
conducting them;	
F.W17 principles of	
the professional ethics	
of the physiotherapist;	Skills
O.U11 communicate	1. Student knows how to comply with applicable patient rights.
with the patient and	2. Student knows how to follow the applicable ethical principles
their family in an atmosphere of trust,	related to the profession of a physiotherapist.
taking into account the	3. Student knows how to act taking into account the religious,
needs of the patient	ethnic and cultural conditions of the patient.4. Student knows how to provide information to the patient and
and their rights;	authorized persons in an appropriate manner.
B.U8 identify basic	5. Student knows how to obtain informed consent for medical
ethical problems related to modern	interventions appropriate to the profession of physiotherapist.
medicine, protection of	6. Student knows the principles of physiotherapist's professional
life and health while	ethics.
taking into account cultural, religious and	
ethnic conditions of	

patients in the planning and course of physiotherapy;	
B.U11 provide the patient with information on the purpose, course, and possible risk of proposed diagnostic or physiotherapeutic activities and obtain patient's informed consent for these activities;	
F.U15 actively participate in discussions about professional problems, including ethical principles;	
F.U16 comply with the principles of occupational deontology, including the principles of professional ethics of a physiotherapist;	
F.U17 observe patients' rights;	
F.U18 establish a relationship with the patient and colleagues based on mutual trust and respect.	
	Social Competences
O.K1 establish and maintain respectful contact with the patient, as well as to show understanding of ideological and cultural differences;	 Student knows patient's rights and ethical principles related to the profession of a physiotherapist. Student knows how to communicate and deal with the patient taking into account his worldview.
O.K4 compliance with	

patients' rights and professional ethics;	

Syllabus contents

No	Title		
	Classes/ Practical classes		
	Part 1: Ethical aspects of physiotherapy.		
S.C.1	The beginning of bioethics.		
S.C.2	Patient's dignity and autonomy.		
S.C.3	Patient's privacy and intimacy.		
S.C.4	Truthfulness and other ethical aspects of communication with the patient.		
SC5	Principles of conducting scientific research on people in physiotherapy		
Part 2: Ethical challenges in medicine and biotechnology			
SC6	Three topics to choose from the topics below:		
SC7	- Ethics in pediatrics		
SC8	- Ethics in geriatrics		
	- Ethical aspects of pain management		
	- Ethics of assisted procreation		
	- Ethics of pre-natal diagnostics		
	- Ethics of abortion		
	- Ethical aspects of transplantology		
	- Ethics of suicide and euthanasia		
	- Ethics in psychiatry		
	- Ethics and genetic engineering		
	- Ethics and human cloning		
	- Animal ethics		
	- Environmental ethics		

1ECTS point = 30 hours students work (contact + self study)

TYPES OF CLASSES	HOURS	
Contact hours	30	
Self study	30	
Total = 60 hours = 2 ECTS		