

Pomeranian Medical University in Szczecin

SYLLABUS of the MODULE (SUBJECT)

valid from the academic year 2021/2022

General Information

Module title: Psychiatry			
Module type	Obligatory		
Faculty	Faculty of Medicine		
Field of study	Medicine		
Major	Not applicable		
Level of study	long-cycle (S2J)		
Mode of study	intramural		
Year of studies, semester	Year V, semester IX and X		
ECTS credits (incl. semester breakdown)	3		
Type/s of training	seminars (12h)/ practical (48h)		
Form of assessment	- graded assessment: * □ descriptive □ test □ practical □ oral □ non-graded assessment * - final examination: * □ descriptive X test □ practical □ oral		
Head of the Department/ Clinic, Unit	Prof. dr hab. Jerzy Samochowiec kl_psych@pum.edu.pl		
Tutor responsible for the module	Tomasz Skoneczny tomasz.skoneczny@pum.edu.pl		
Name and contact information of the Department/Clinic, Unit	Department of Psychiatry, Pomeranian Medical University		
Department's/ Clinic's/ Unit's website	https://www.pum.edu.pl/wydzialy/wydzial- nauk-o-zdrowiu/katedra-i-klinika- psychiatrii/information-for-foreign-students		
Language	English		

^{*}replace \Box with X where applicable

Informacje szczegółowe

Module objectives		 to acquaint students with psychopathological terminology, to teach students how to establish a rapport with a patient with a mental disorder, to keep medical documentation of psychiatric treatment, to diagnose mental disorders, to plan and monitor treatment of mental disorders, using both pharmacological and non-pharmacological methods, to use laws and regulations relating to people with mental disorders, the medical profession, social welfare, health care 			
	T	institutions.			
	Knowledge	Knowledge of medical psychology, neurology, medical ethics.			
	Skills	Establishing contact with the patient, conducting			
Prerequisite		physical and neurological examination of the			
/essential		patient, general principles of keeping medical			
requirements		records, application of the principles of medical			
requirements		ethics, respecting patient's rights.			
	Competences	Student is aware of the role of the medical			
		profession and other health professions, can			
		cooperate in the therapeutic team.			

escription of	the learning outcomes for the subject /mod	lule	
No. of learning outcome	Student, who has passed the (subject) knows /is able to /can:	SYMBOL (referring the standards) ZEK	Method of verification of learning outcomes
W01	knows state-of-the -art approaches regarding social dimensions of health and disease, influence of family social environment, social relationships networks and social inequalities on health state and socio-cultural differences and role of social stress in health-related and self-destructive behaviour	K_D.W1	EU
W02	knows forms of violence, models explaining domestic and non-domestic violence, social conditions of different forms of violence and doctor's role in diagnosing such conditions	K_D.W2	EU
W03	understands importance of health, disease, disability and senility in terms of social attitudes, social consequences of disease and disability and socio-cultural barriers; knows current concept of life quality affected by health state	K_D.W3	EU
W04	understands importance of verbal and non-verbal communication in process of communicating with patients and concept of trust in interactions with patients	K_D.W4	EU
W05	understands psychosocial consequences of hospitalization and chronic disease	K_D.W5	EU
W06	understands the operation of medical institutions and doctor's social role	K_D.W6	EU
W07	knows basic psychological mechanisms of healthy and sick human beings	K_D.W7	EU
W08	understands the role of a family in the process of therapy	K_D.W8	EU
W09	knows the role of stress in etiopathogenesis and course of disease, recognizes the mechanisms and ways to cope with these	K_D.W10	EU
W10	knows mechanisms, objectives and ways to deal with addiction to psychoactive substances	K_D.W11	EU

W11	knows environmental and epidemiological conditions of most frequent diseases	K_E.W1	EU
W12	knows issues regarding the following: maltreated and abused children, mental impairment and behavioural disorders: psychosis, dependence, alimentation and defecation disturbances in children	K_E.W4	EU
W13	knows and understands threats connected with hospitalization of the elderly people	K_E.W11	EU
W14	knows and understands basic rules of management of the care of elderly people burden on care of elderly person	K_E.W12	EU
W15	knows and distinguishes basic signs of neurological syndromes	K_E.W13	EU
W16	knows and recognizes causes, symptoms, diagnoses and therapeutic procedures with regard to most frequent nervous system diseases, incl.: a) headaches: migraine, tension headache and V-nerve neuralgia b) cerebrovascular diseases, in particular cerebral stroke c) epilepsy d) nervous system inflammation, in particular meningitis, Lyme disease, herpetic brain fever, neurotransmission diseases e) dementia, in particular Alzheimer's disease, frontal dementia, angiogenic dementia and other dementia-related syndromes f) Parkinson's disease g) demyelination diseases, in particular multiple sclerosis h) neuro-muscular system diseases, in particular amyotrophic lateral sclerosis and sciatic neuralgia i) cranio-cerebral trauma	K_E.W14	EU
W17	knows basic concepts of the pathogenesis of psychic disturbances	K_E.W15	EU
W18	knows general symptomatology of psychic disturbances and rules of their classification, according to current classification systems	K_E.W16	EU
W19	knows causes, diagnostics and therapeutic procedures with regard to most frequent nervous system diseases, incl.: a) schizophrenia b) affective and adaptive disorder c) malnutrition d) disturbances connected with taking psychoactive substances	K_E.W17	EU
W20	knows diagnostics and therapeutic procedures with regard to psychiatric emergency states	K_E.W18	EU
W21	knows the nature of psychological disturbances and their treatment in children, the youth and elderly people	K_E.W19	EU
W22	knows symptoms of psychological disturbances during the course of somatic diseases, their influence on basic disease prognoses and principles of their treatment	K_E.W20	EU
W23	possesses the knowledge on human sexuality and basic related abnormalities	K_E.W21	EU
W24	knows the legal regulations regarding protection of mental health, in particular rules of admission to psychiatric hospitals	K_E.W22	EU
W25	knows rules of treatment of pain, incl. chronic and cancer- related pain	K_E.W29	EU
W26	knows and understands the concepts of physical disability and handicap	K_E.W30	EU
W27	knows importance and methods used in medical rehabilitation	K_E.W31	EU
W28	knows and understands causes, symptoms, diagnosis and therapeutic procedures with regard to most frequent diseases and specific problems encountered by family doctors in their practice	K_E.W36	EU
W29	knows and understands possibilities and limitations of laboratory examinations in emergency situations	K_E.W39	EU
U01	takes history interview of adult patient	K_E.U1	EU, K, O
U02	carries out psychiatric examination	K_E.U5	EU, K, O
U03	carries out differentiation diagnostics of most frequent diseases in adults and children	K_E.U12	EU, K, O

le present	ting learning outcomes of the subject/modul	e in relation to	the form of classes
K10	respects patients/customers/social groups and makes decisions in their best interest	K_K20	О
K09	is aware of his/her own limitations and knows when to refer to experts	K_K17	0
K08	cares for safety of colleagues, the environment and himself/herself	K_K15	О
K07	maintains professional confidentiality	K_K14	О
K06	is aware of patients' rights	K_K11	О
K05	accepts personal autonomy	K_K09	О
K04	is aware of cultural and social differences affecting individual interpretations of living standards	K_K08	O
K03	adheres to proper examiner/examinee relationship while performing functional tests and observations	K_K05	О
K02	co-operates with team members; can co-operate within a group and take different roles	K_K04	О
K01	accepts the need for standards of conduct	K_K01	О
U19	keeps medical documentation	K_E.U38	EU, K, O
U18	plans specialist consultations	K_E.U32	EU, K, O
U17	interprets pharmaceutical specifications of medicinal products and reviews adverts regarding drugs	K_E.U31	EU, K, O
U16	d) introduction of mouth-throat tube e) intravenous, intramuscular and subcutaneous injections, cannulation of peripheral veins, drawing peripheral venous blood, sampling urine culture, drawing arterial blood, drawing arterialized capillary blood f) nose, throat and skin swabs, pleural cavity puncture g) urinary bladder catheterization in women and men, passage of gastric tube into stomach, gastric lavage, enema h) standard resting electrocardiogram c/w interpretation, electrical cardioversion and defibrillation i) simple strip tests and glucose concentration measurement	K_E.U29	EU, K, O
	performs basic procedures and operations, incl.: a) body temperature measurement, sphygmometry, blood pressure measurement b) monitoring life parameters using of cardiac monitor, pulse oximetry c) spirometry, oxygen therapy, forced and replacement ventilation		
U15	interprets laboratory investigations and identifies reasons for deviations	K_E.U24	EU, K, O
U14	can suggest rehabilitation scheme for most frequent diseases	 K_E.U23	EU, K, O
U13	functional state or preferences evaluates functionality of disabled patients	K_E.U22	EU, K, O
U12	defines states in which treatment according to guidelines for a particular disease is limited by patients' life expectancy,	K_E.U21	EU, K, O
U11	qualifies patients for home and hospital treatment	K_E.U20	EU, K, O
U10	recognizes symptoms of drug-addiction and suggests therapeutic management	K_E.U19	EU, K, O
U09	suggests individualization of applicable therapeutic guidelines and other treatment methods because of ineffectiveness or contra-indications with regard to standard treatment	K_E.U18	EU, K, O
U08	analyzes possible adverse effects of certain drugs and interactions between them	K_E.U17	EU, K, O
U07	plans diagnostics, therapeutic and preventive procedures	K_E.U16	EU, K, O
U06	recognizes states following consumption of alcohol, narcotics and other stimulants	K_E.U15	EU, K, O
U05	recognizes states representing direct threat to life	K_E.U14	EU, K, O

No. SYMBOL Type/s of training

	(referring the standards) ZEK	Lecture	Seminar	Practical	Clinical classes	:	:	:	Other
W01	K_D.W1		X						
W02	K_D.W2		X						
W03	K_D.W3		X						
W04	K_D.W4				X				
W05	K_D.W5				X				
W06	K_D.W6				X				
W07	K_D.W7				X				
W08	K_D.W8				X				
W09	K_D.W10		X		X				
W10	K_D.W11		X		X				
W11	K_E.W1		X						
W12	K_E.W4		X						
W13	K_E.W11		X		X				
W14	K_E.W12		X		X				
W15	K_E.W13		X		X				
W16	K_E.W14		X		X				
W17	K_E.W15		X		X				
W18	K_E.W16		X						
W19	K_E.W17		X		X				
W20	K_E.W18		X		X				
W21	K_E.W19		X		X				
W22	K_E.W20		X		X				
W23	K_E.W21		X						
W24	K_E.W22		X		X				
W25	K_E.W29		X		X				
W26	K_E.W30		X						
W27	K_E.W31		X		X				
W28	K_E.W36		X		X				
W29	K_E.W39		X		X				
U01	K_E.U1				X				
U02	K_E.U5				X				
U03	K_E.U12		X		X				
U04	K_E.U13				X				
U05	K_E.U14		X		X				
U06	K_E.U15		X		X				

U07	K_E.U16	X	X		
U08	K_E.U17	X	X		
U09	K_E.U18	X	X		
U10	K_E.U19	X	X		
U11	K_E.U20	X	X		
U12	K_E.U21	X	X		
U13	K_E.U22	X	X		
U14	K_E.U23	X	X		
U15	K_E.U24	X	X		
U16	K_E.U29		X		
U17	K_E.U31	X	X		
U18	K_E.U32	X	X		
U19	K_E.U33	X	X		
U20	K_E.U38	X	X		
K01	K_K01		X		
K02	K_K04		X		
K03	K_K05		X		
K04	K_K08		X		
K05	K_K09		X		
K06	K_K11		X		
K07	K_K14		X		
K08	K_K15		X		
K09	K_K17		X		
K10	K_K20		X		

Table of teaching programme				
Module (subject) contents no.	Description of teaching programme	No. of hours	References to learning outcomes	
	Seminars:			
TK01	Mood disorders	1	W01, W09, W11, W17, W18, W19, W20, W21, W27, W22, W28, U17,	
TK02	Anxiety disorders part 1	1	W01, W09, W11, W17, W18, W19; W20, W21, W22, W28, U07, U08, U09, U12, U17	
TK03	Anxiety disorders part 2	1	W01,W09, W11, W17, W18, W19; W20, W21, W22, W28, U07, U08, U09, U12, U17	
TK04	Personality disorders. Eating disorders. Habit and impulse disorders.	1	W01, W02, W09, W11, W17, W18, W19, W20, W21, W22, W23, W28, U17	
TK05	Pyschotic disorders.	1	W01, W09, W11, W17, W18, W19, W20, W21, W27, U07, U08, U09, U12	
TK06	Organic, including symptomatic, mental disorders	1	W11, W14, W15, W17, W16, W18, W19, W20, W21, W22, W25; W29, W29, U05, U13, U18	
TK07	Geriatric psychiatry	1	W03, W11, W13, W14, W15, W16, W17, W18, W19, W20, W21, W22, W25, W28, W13, W14, U07, U08;	

			U09, U12, U17
TK08	Addictions part 1	1	W01, W02, W09, W10, W17; W18, W19, W20, W28, W29, U06, U10, U11, U16, U19, U06
TK09	Addictions part 1	1	W01, W02, W09, W10, W17, W18, W19, W20, W28, W29, U06, U10, U11, U16, U19
TK10	Organic, including symptomatic, mental disorders	1	W11, W14, W15, W16, W17, W18, W19, W20, W21, W22, W24, W25, W28, W29, U05, U13, U18, K02, K05, K09
TK11	Legal aspects of psychiatry. Organisation of psychiatric care.	1	W02, W06, W24, U04, U05, U20, K01, K06, K07, K08
TK12	Geriatric psychiatry	1	W03, W05, W08, W11, W13, W14, W15, W16, W17, W18, W19, W20, W21, W22, W25, W28, U07, U08, U09, U12 U17, K05
	classes:		
TK01	Psychopathology part 1	4	W18; U03, U04
TK02	Psychopathology part 1	4	W18; U03, U04
TK03	Psychiatric examination and psychiatric interview	4	W04, W18, U03, U04, U05, U06, U20, K01, K03, K04, K05, K06, K07, K08, K10
TK04	Mood disorders	4	W01, W04, W08, W09, W11, W17, W18, W19, W20, W21, W27,
TK05	Anxiety disorders	4	W01, W04, W08, W09, W11, W17, W18, W19, W20, W21, W22, W28, U07, U08, U09, U12, U17, K05
TK06	Personality disorders Eating disorders	4	W01,W02, W08, W09, W11, W17, W18, W19, W20, W21, W22, W28, U17, K03, K05
TK07	Psychotic disorders part 1.	4	W01, W04, W08, W11, W17, W18, W19, W20, W21, W27, U07, U08, U09, U12, K05
TK08	Psychotic disorders part 2.	4	W01, W04, W08, W11, W17, W18, W19, W20, W21, W27, U07, U08, U09, U12, K05
TK09	Addictions	4	W01, W02, W07, W08, W09, W10, W17, W18, W19, W20, W28, W29, U06, U10, U11, U16, U19, K05
TK10	Organic, including symptomatic, mental disorders	4	W11, W14, W15, W16, W17, W18, W19, W20, W21, W22, W24, W25, W28, W29, U05, U13, U18, K02, K05, K09
TK11	Legal aspects of psychiatry. Organisation of psychiatric care.	4	W02, W06, W24, U04, U05, U20, K01, K06, K07, K08
TK12	Geriatric psychiatry	4	W03, W05, W08, W11, W13, W14, W15, W16, W17, W18, W19, W20, W21, W22, W25, W28, U07, U08, U09, U12 U17, K05

Booklist

Obligatory literature:

1. Sadock B.J., Sadock V.A. Ruitz P. Kaplan and Sadock's Synopsis of Psychiatry: Behavioral Sciences/Clinical Psychiatry. Wolters Kluver, 2014

Supplementary literature:

1. Stringer S. Church L. Davison. S. Lipsedge M. Psychiatry PRN: Principles, Reality, Next Steps. Oxford 2009

Student's workload (balance sheet of ECTS credits)			
Form of student's activity (in-class participation; activeness, produce a report, etc.)	Student's workload [h]		
	In teacher's opinion		
Contact hours with the tutor	60		
Time spent on preparation to seminars/ practical classess	10		
Time spent on reading recommended literature	10		
Time spent on writing report/making project			
Time spent on preparing to colloqium/ entry test			
Time spent on preparing to exam	20		
Other			
Student's workload in total			
ECTS credits for the subject (in total)	3		
Remarks			

EP – written examination

EU – oral examination

ET – test examination

EPR – practical examination

K-colloqium

R-report

S – practical skills assessment

RZĆ – practical classes report, incl. discussion on results

O – student's active participation and attitude assessment

 $SL-lab\ report$

SP – case study

PS - assessment of student's ability to work independently

W-entry test

PM – multimedial presentation

other...

^{*} Selected examples of methods of assessment: