Module title:	Clinical practice module 2 (summer practice)	ECTS	5
Polish translation:	Praktyki kliniczne moduł 2 (praktyka wakacyjna)		
Course:	**Veterinary medicine**		

Module language: English			Stage: JM		
Form of studies: ■ intramural ☐ extramural	Type of module: ☐basic ■ directional ☐ accessory ☐ rotation ■ summer practice	■ mandatory ☐ elective	Semester: …10……. Year 5	☐winter semester ■ summer semester	
Academic year:	**2020/2021**	Catalogue number:	FVM-V-JMSS-10S-WP4_20		

Module coordinator:	Dr hab. Maciej Klockiewicz		
Teachers responsible for the module:	n/a		
Unit responsible for the module:	n/a		
Faculty in charge:	Faculty of Veterinary Medicine		
Objectives of the module:	The aim of the practice is to train student to work as a clinician at veterinary clinics. Students are obliged to study, analyse and perform activities concerning all aspects of veterinary practice in the fields. Students do the practice under the supervision of veterinarians of different specializations, dealing with different animals. During the time of clinical practice students should follow all the rules concerning GVP, veterinary law and respect the internal rules of particular veterinary entities ect.		
Teaching forms, number of hours:	a) Summer practice: 4 weeks (160 h) b) … c) …		
Teaching methods:	The self-practical study under the supervision of a Veterinarian. Students acquire practical skills under a supervision of the veterinarian during normal activities of the clinic. Students have a chance to apply the knowledge achieved during the studies and confront it with the reality at veterinary clinic. Students are obliged to make continuous written records of the activities and they should prepare daily reports of the clinical cases. Students should present the reports to the Supervisor of the clinic to be approved. Those reports are to be reported during the final talk.		
Formal prerequisites and initial requirements:	Farm animals diseases, Pathomorphology modules 1-3, Animal pathophisiology, General surgery and anesthesiology, Diagnostic imaging, Veterinary epidemiology, Clinical and laboratory diagnostics modules 1-2, Parasitology and invasiology modules 1-2, Veterinary pharmacy, Veterinary pharmacology modules 1-2, Response to public health related diseases, Bee diseases Proficiency in above-mentioned subjects.		
Learning outcomes:	Knowledge: performs an interview with animals' owners performs physical examination of a patient takes all necessary samples and makes additional examinations (X-ray, USG, etc.) sets up (preliminary) diagnosis to be presented to the supervising veterinarian prepares a plan of treatment and recommendations for the patient makes accurate records of the cases in "Student's Daybook of Summer Practice and Clinical Training"	Skills: …… ……	Competences: …… ……
Assessment methods:	During the oral examination the student presents written reports of cases approved by the supervising veterinarian. The student is required to discuss the best achievement and "unfortunate" cases. The student should give examples how to resolve problems by the alternative treatment. Reports can be printed down, signed (approved by Veterinarian) and attached to the "Student's Daybook of Summer Practice and Clinical Training"		
Formal documentation of learning outcomes:	Students records in the "Student's Daybook of Summer Practice and Clinical Training". Final grade of the oral examination recorded in eHMS system.		
Elements impelling final grade:	Quality of records in the "Student's Daybook of Summer Practice and Clinical Training" and the results of oral examination.		
Teaching base:	Veterinary entities: clinics, out patients clinics, veterinary hospitals – all places where practical veterinary training was performed.		

Mandatory and supportive materials : All veterinary textbooks, guideline, lectures and other resources concerning clinical aspects of veterinary practice.
ANNOTATIONS 1. Student is required to get permission to join summer practice in particular entity 2. Student's Daybook of Summer Practice and Clinical Training 3. Examination is performed in the beginning of the following semester

Quantitative summary of the module:

Estimated number of work hours per student (contact and self-study) essential to achieve presumed learning outcomes of the module - base for quantifying ECTS:	**…160……. h**
Total ECTS points, accumulated by students during contact learning:	**…5…. ECTS**

Learning outcomes of the module relative to the learning outcomes of the subject:

Outcome category	Learning outcomes:	Learning outcomes relative to the course outcomes	Impact on the course outcomes*)
Knowledge -	performs an interview with animals' owners	U_PUZ1, U_PUZ3, WW_OUZ1, WW_OUZ2	3;3;3;3
Knowledge -	performs physical examination of a patient	WW_NK4, WW_NK5	3;3
Knowledge	takes all necessary samples and makes additional examinations (X-ray, USG, etc.)	WW_NK6, WW_NK7, U_PUZ6,	3;3;3
Knowledge	sets up (preliminary) diagnosis to be presented to the supervising veterinarian	WW_NP13, WW_NP14	3;3
Knowledge	prepares a plan of treatment and recommendations for the patient	WW_NP12, WW_NP11, U_PUZ10, U_PUY18	3;3;3;3
Knowledge	makes accurate records of the cases in "Student's Daybook of Summer Practice and Clinical Training"	WW_OUZ3, U_PUZ17	3;3

*)
3 – Significant and detailed,
2 – Partial,
1 – Basic,

WNZ-ZT-1Z-08Z-03_19

Kod Wydziału-Kod kierunku-Kod poziomu i formy-numer semestru Z zimowy L letni-numer przedmiotu w planie semestru_rok akademicki, od którego obowiązuje opis / 2019-2020 →19/

WNZ – Wydział nauk o zwierzętach (kod HMS)

ROL	Rolnictwa i Biologii
WET	Medycyny Weterynaryjnej
LES	Leśny
OGR	Ogrodnictwa, Biotechnologii i Architektury Krajobrazu
BIS	Budownictwa i Inżynierii Środowiska
TDR	Technologii Drewna
WNZ	Nauk o Zwierzętach
EKR	Nauk Ekonomicznych
NoZ	Nauk o Żywności
ZCZ	Nauk o Żywieniu Człowieka i Konsumpcji
WIP	Inżynierii Produkcji
ZIM	Zastosowań Informatyki i Matematyki
WNH	Nauk Społecznych

ZT – zootechnika

A	architektura krajobrazu
B	biologia
BD	budownictwo
BT	biotechnologia
BW	bioinżynieria zwierząt
BZ	bezpieczeństwo żywnosci
D	dietetyka
E	ekonomia
ER	ekologiczne rolnictwo i produkcja żywności
F	finanse i rachunkowość
	weterynaria
GH	gastronomia i hotelarstwo
GP	gospodarka przestrzenna
H	hodowla i ochrona zwierząt towarzyszących i dzikich
IB	inżynieria systemów biotecchnicznych
IE	informatyka i ekonometria
IG	inżynieria i gospodarka wodna
IK	inżynieria ekologiczna
IN	informatyka
IS	inżynieria środowiska
L	logistyka
LS	leśnictwo
M	meblarstwo
O	ogrodnictwo
OR	ochrona zdrowia roślin
OS	ochrona środowiska
P	pedagogika
R	rolnictwo
S	socjologia
TD	technologia drewna
TE	technologie energii odnawialnej
TU	turystyka i rekreacja
TB	towaroznawstwo w biogospodarce
TZ	technologia zywnosci i zywienie człowieka
W	weterynaria
W-N	weterynaria
	weterynaria
Z	zarządzanie
ZC	żywienie człowieka i ocena żywnosci
ZP	zarządzanie i inżynieria produkcji
ZT	zootechnika

1Z – studia I stopnia niestacjonarne

1S – I st., stacjonarne;

2S – II st., stacjonarne;

2Z – II st., niestacjonarne