

## ***Appendix to Teaching Regulations***

*applies to full-time and part-time Studies in English:  
first-cycle, second-cycle and uniform long-cycle studies at the  
Faculty of medicine CM UMK  
applicable as of academic year 2020/2021*

<b>General information about the Faculty unit and the offered course or module:</b>	
Name of Faculty unit	Pathology department Patophysiology department
Head of Faculty unit	Dr hab. Dariusz Grzanka, prof.UMK, prof. dr hab. Ewa Żekanowska
Teaching coordinator at the Faculty unit	Dr n. med. Jakub Józwicki prof. dr hab. Ewa Żekanowska
Remote teaching coordinator at the Faculty unit.	Dr hab. Dariusz Grzanka, prof.UMK Dr n. med. Arleta Kulwas
Persons responsible for didactics in the field covered by the course	Dr hab. Dariusz Grzanka, prof.UMK Dr n. med. Jakub Józwicki Dr hab. Łukasz Szyłberg, prof. UMK Dr n. med. Anna Klimaszewska – Wiśniewska Dr n. med. Ewa Domanowska Dr. n. med. Natalia Skoczylas – Makowska lek. Izabela Neska – Długosz lek. Radosław Wujec lek. Magda Zwolińska lek. Jan Zabrzyński lek. Damian Jaworski lek. Adam Kowalewski mgr Paulina Antosik mgr Marta Smolińska mgr Martyna Parol Prof. dr hab. Ewa Żekanowska Prof. dr hab. Danuta Rość dr hab. Grażyna Gadomska, prof. UMK dr hab. Barbara Ruszkowska – Ciastek, prof. UMK dr hab. Artur Słomka, prof. UMK dr Wanda Drewniak dr Arleta Kulwas dr Joanna Boińska dr Inga Dziembowska lek. med. Ewelina Kolanska - Dams
Module name:	Pathology
Unit responsible for the module	Pathology department
Name of course	Pathology, Pathophysiology
Field of study:	Medicine
Mode of study:	<i>full-time and part-time</i>
Year of studies	II

Office hours of academic teachers	<p>At the Patophysiology department</p> <p>Prof. dr hab. Ewa Żekanowska – tuesday 11.00 – 12.30</p> <p>Prof. dr hab. Danuta Rość – wednesday 10.30 – 12.00</p> <p>dr hab. Grażyna Gadomska, prof. UMK – wednesday 13.30 – 15.00</p> <p>dr hab. Barbara Ruszkowska – Ciastek, prof. UMK – tuesday 10.00 – 11.30</p> <p>dr hab. Artur Słomka, prof. UMK – tuesday 12.00 – 13.30</p> <p>dr Wanda Drewniak monday.45-14.30</p> <p>dr Arleta Kulwas – monday 13.45-15.15</p> <p>dr Joanna Boińska – tuesday 9.00 – 10.30</p> <p>dr Inga Dziembowska – thursday 10.30 – 12.00</p> <p>lek. med. Ewelina Kolanska – Dams – tuesday 10.15 – 11.45</p> <p>Office hours of academic teachers are being conducted at the Patophysiology department. Details are provided at the USOS platform.</p> <p>At the pathology department – by phone</p>
<b>Form(s) of classes and number of teaching hours within the course or module</b>	
Lectures	<p>Pathology:</p> <p>30 h (synchronously online)</p> <p>Patophysiology:</p> <p>15 godzin – on line synchronously using the BigBlueButton (BBB) – remotely.</p>
Seminars	<p>Pathology:</p> <p>30 h (synchronously and asynchronously online)</p> <p>Patophysiology:</p> <p>Does not apply</p>
Tutorials	<p>Pathology:</p> <p>30h (15h to be conducted in class, 15h synchronously online)</p> <p>Patophysiology:</p> <p>48 h –hybrid system:</p> <ul style="list-style-type: none"> <li>- 23,3 h – on line synchronously using the BigBlueButton (BBB) – remotely.</li> <li>- 24,7 h in class</li> </ul>
Other	-
<b>Rules of final examination or credit</b>	

- 1) Student is allowed to take exam within the module only if he or she completes the course in a form of a grade.
- 2) The knowledge required for the exam comprises of Introduction to pathology course, seminars, lectures as well as information present in the literature for the Pathology, Pathophysiology.
- 3) The exam is divided into two parts- Pathology part and Pathophysiology part. Both of which will be organised separately.
- 4) A specific date for the examination will be scheduled with the year representative and published.
- 5) The pathology part comprises of theoretical as well as practical part. Theoretical part will be conducted online on the Moodle platform and will be composed of the knowledge given during seminars, lectures and tutorials.
- 6) A multiple choice test will be composed of 60 questions with 5 answers, of which only one is correct. For the theoretical part a student can obtain up to 60 points. The pass grade will be given if at least 60% of answers is correct.
- 7) The exam lasts 60 minutes. The practical part of the exam lasts 20 minutes and it is composed of 10 questions (to which student gives a brief written answer or in the form of test questions ) regarding 10 microscopic images (one question to one microscopic image). For each correct answer the student receives 3 points.
- 8) A Pathophysiological part is composed of 80 test questions regarding seminars and lectures with 5 answers, of which only one is correct.
- 9) For each correct answer the student receives 1 point
- 10) The exam lasts 80 minutes.

#### **Rules of practical examination**

The practical part of the exam lasts 20 minutes and it is composed of 10 questions (to which student gives a brief written answer or in the form of test questions ) regarding 10 microscopic images (one question to one microscopic image). For each correct answer the student receives 3 points – up to 30 points in total.

#### **Criteria for passing the final examination or obtaining credit for the course or module:**

A student passes the exam if he or she receives at least 60% of all possible points from each part.

- 1) Pathology - theoretical part - od 0 do 60 pkt
- 2) Pathology - practical part – od 0 do 30.
- 3) Pathophysiology – theoretical part – 0 do 80.

Sum of points from each module will become final exam grade as follows:

Percentage of points earned	Grade
95 ≤ ... ≤ 100 %	Bardzo dobry (bdb) (5)
88 ≤ ... < 95 %	Dobry plus (db +) (4+)
80 ≤ ... < 88 %	Dobry (db) (4)
71 ≤ ... < 80 %	Dostateczny plus (dst +) (3+)
60 ≤ ... < 71 %	Dostateczny (dst) (3)
0 ... < 60 %	Niedostateczny (ndst) (2)

#### **Safety and hygiene regulations required during the didactic process at the faculty.**

As stated in each subject separately

Signature of the head of the faculty

1. ....

2. ....