

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

1ST YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: GENERAL ACADEMIC, FORM OF STUDIES: FULL-TIME
pursuant to the education standards of July 26th 2019 (Dz.U. of 2019 item 1573)

| No. | Obligatory courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours | Total ECTS |
|---------------|--|--|-----------------|-----------|-------------------|----------------|------------|-------------|-----------------|------------|------------------|----------------|------------|-------------|-------------|-------------|
| | | | L | S | C | Credit | Hours | ECTS | L | S | C | Credit | Hours | ECTS | | |
| 1. | Anatomy | dr Marek Syrycki | 15 | - | 65 ^{MC} | grade | 80 | 5,0 | 15 | - | 65 ^{MC} | grade/ exam | 80 | 8,5 | 160 | 13,5 |
| 2. | Biochemistry with elements of chemistry | dr hab. Małgorzata Matusiewicz | 13 | - | 27 ^{LC} | grade | 40 | 2,5 | 10 | 10 | 40 ^{LC} | grade | 60 | 4,5 | 100 | 7,0 |
| 3. | Biophysics | dr hab. Olga Wesołowska | 22 | - | 33 ^{LC} | grade/ exam | 55 | 5,0 | - | - | - | - | - | - | 55 | 5,0 |
| 4. | Molecular Biology | prof. Andrzej Hendrich | 25 | 25 | 15 ^{MC} | grade/ exam | 65 | 6,0 | - | - | - | - | - | - | 65 | 6,0 |
| 5. | Human Embriology | prof. Marzenna Podhorska-Okołów | - | - | - | - | - | - | - | 30 | - | grade | 30 | 2,0 | 30 | 2,0 |
| 6. | Medical Ethics | dr hab. Jarosław Barański | - | - | - | - | - | - | - | 30 | - | grade | 30 | 2,0 | 30 | 2,0 |
| 7. | Histology with cytophysiology (1) | prof. Marzenna Podhorska-Okołów | 10 | - | 40 ^{MC} | grade | 50 | 3,0 | 10 | - | 60 ^{MC} | grade/ exam | 70 | 7,0 | 120 | 10,0 |
| 8. | History of Medicine | dr hab. Jarosław Barański | 5 | 10 | - | grade | 15 | 1,0 | - | - | - | - | - | - | 15 | 1,0 |
| 9. | Polish (1) English (1) | mgr Edyta Murawska-Klamut mgr Dagmara Drozd | - | - | 30 ^L | grade | 30 | 1,5 | - | - | 30 ^L | grade | 30 | 1,5 | 60 | 3,0 |
| 10. | Medical First Aid with Elements of Nursing | dr hab. Waldemar Goździk, prof. UMW | - | 10 | 10 ^{CSC} | grade | 20 | 1,0 | - | - | - | - | - | - | 20 | 1,0 |
| 11. | Basic Information Technology and Biostatistics | dr hab. Krystyna Laszki-Szcząchor | 10 | - | 15 ^{MC} | grade | 25 | 1,5 | - | - | 15 ^{MC} | grade | 15 | 1,0 | 40 | 2,5 |
| 12. | Physical Education | dr Aureliusz Kosendiak | - | - | 30 ^{PE} | credit | 30 | 0,0 | - | - | 30 ^{PE} | credit | 30 | 0,0 | 60 | 0,0 |
| 13. | Safety and fire training | | 4 ^{EL} | | - | credit | 4 | 0,0 | - | | - | - | - | - | 4 | 0,0 |
| 14. | Optional Courses: Student is obligated to complete 60 hours of optional subjects | | - | 30 | | grade | 30 | 1,5 | - | 30 | | grade | 30 | 1,5 | 60 | 3,0 |
| 15. | Summer Apprenticeship: Practical training in patient care in clinical hospitals or clinical wards - 4 weeks (120h) | | | | | | | | | | | credit | 120 | 4,0 | 120 | 4,0 |
| Total: | | | 104 | 75 | 265 | - | 444 | 28,0 | 35 | 100 | 240 | - | 495 | 32,0 | 939 | 60,0 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

List of optional courses for 1st year students of the 6-year Medicine Program in English for academic year 2021/2022:

| No. | Optional courses for 1 st year | Person in charge | Winter semester | | | | Form of crediting | Summer semester | | | | Form of crediting | Total ECTS |
|-----|---|---------------------------------------|-----------------|----|---|------|-------------------|-----------------|----|------------------|------|-------------------|------------|
| | | | L | S | C | ECTS | | L | S | C | ECTS | | |
| 1. | Surface anatomy | dr Mirosław Trzaska | - | - | - | - | - | - | 10 | - | 0,5 | grade | 0,5 |
| 2. | Regional anatomy with elements of sectional anatomy | dr Piotr Paweł Chmielewski | - | - | - | - | - | - | 20 | - | 1,0 | grade | 1,0 |
| 3. | Physical anthropology (10 hours, to be completed in the winter or the summer semester) | dr Paweł Dąbrowski | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 4. | Proteins and macromolecules | dr Małgorzata Pupek | - | - | - | - | - | - | 10 | - | 0,5 | grade | 0,5 |
| 5. | Biology of aging | dr Piotr Chmielewski | - | - | - | - | - | - | 10 | - | 0,5 | grade | 0,5 |
| 6. | Can we grow old in a good health? (20 hours, to be completed in the winter or the summer semester) | dr Joanna Żórawska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 7. | Alternative diets (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 8. | Food additives and genetically modified food – facts and myths (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 9. | Cell and tissue culture | dr Sylwia Borska | - | - | - | - | - | - | - | 10 ^{LC} | 0,5 | grade | 0,5 |
| 10. | How effectively plan your time? (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gaweł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 11. | Conflicts – methods of analyzing and solving (10 hours, to be completed in the winter or the summer semester) | dr Dagmara Gaweł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 12. | Treatment as teamwork (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gaweł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 13. | Medical aspects of social pathologies (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 14. | Forensic aspects of practical anatomy (30 hours, to be completed in the winter or the summer semester) | lek. Jędrzej Siuta | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 15. | Forensic aspects of traffic accidents (30 hours, to be completed in the winter or the summer semester) | lek. Wojciech Golema | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 16. | Immunohistochemistry and electron microscopy methods in evaluation of the morphology of various tissues and organ | prof. dr hab. Paweł Surowiak | - | - | - | - | - | - | - | 10 ^{LC} | 0,5 | grade | 0,5 |
| 17. | Molecular basis of parasitological diagnostics | dr hab. Marta Kicia, prof. UMW | - | - | - | - | - | - | - | 30 ^{LC} | 1,5 | grade | 1,5 |
| 18. | Chemical Calculations | dr Jolanta Lis-Kuberka | - | - | - | - | - | - | 10 | - | 0,5 | grade | 0,5 |
| 19. | From malnutrition to obesity – background, health consequences, prevention (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 20. | Obesity. Current knowledge and perspectives. | dr hab. Katarzyna Neubauer, prof. UMW | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

| | | | | | | | | | | | | | |
|-----|--|--|---|------------------|---|-----|-------|---|------------------|------------------|-----|-------|-----|
| 21. | Basic Reactions of Organic Compounds | dr Dorota Krzyżanowska-Gołąb | - | - | - | - | - | - | 10 | - | 0,5 | grade | 0,5 |
| 22. | Basics of Latin | mgr Dagmara Drozd | - | - | - | - | - | - | 30 ^L | - | 1,5 | grade | 1,5 |
| 23. | Prevention of cardiovascular diseases (20 hours, to be completed in the winter or the summer semester) | prof. dr hab. Małgorzata Sobieszkańska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 24. | Forensic aspects of data security and communication in medicine (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 25. | Forensic applications of modern medical diagnostic techniques (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 26. | Library training (10 hours, to be completed in the winter or the summer semester) | mgr Dominika Sidorska | - | 10 ^{EL} | - | 0,5 | grade | - | 10 ^{EL} | - | 0,5 | grade | 0,5 |
| 27. | Laughter therapy (20 hours, to be completed in the winter or the summer semester) | dr Maria Kmita | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 28. | Techniques in molecular medicine | dr Małgorzata Małodobra-Mazur | - | - | - | - | - | - | - | 20 ^{LC} | 1,0 | grade | 1,0 |
| 29. | Selected forms of physical activity in health prevention | dr Aureliusz Kosendiak | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 30. | Selected methods of evaluation of physiological and pathophysiological processes in cardiovascular system (20 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 31. | Nutrition and noncommunicable diseases (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

2ND YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: GENERAL ACADEMIC, FORM OF STUDIES: FULL-TIME
pursuant to the education standards of July 26th 2019 (Dz.U. of 2019 item 1573)

| No. | Obligatory courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours | Total ECTS |
|---------------|---|--|-----------------|----------|--------------------------------------|----------------|------------|-------------|-----------------|-----------|--------------------------------------|----------------|------------|-------------|-------------|-------------|
| | | | L | S | C | Credit | Hours | ECTS | L | S | C | Credit | Hours | ECTS | | |
| 1. | Clinical Anatomy | dr Marek Syrycki | - | - | - | - | - | - | - | - | 30 ^{MC} | grade | 30 | 1,5 | 30 | 1,5 |
| 2. | Biochemistry | dr hab. Małgorzata Matusiewicz | 10 | - | 10 ^{AC} 40 ^{LC} | grade | 60 | 5,0 | 5 | - | 10 ^{AC} 40 ^{LC} | grade/ exam | 55 | 5,0 | 115 | 10,0 |
| 3. | Physiology | prof. Beata Ponikowska | 24 | - | 51 ^{MC} | grade | 75 | 6,0 | 24 | - | 51 ^{MC} | grade/ exam | 75 | 7,0 | 150 | 13,0 |
| 4. | Hygiene and Epidemiology | dr hab. Paweł Gać, prof. UMW | - | - | 30 ^{MC} | grade/ exam | 30 | 4,5 | - | - | - | - | - | - | 30 | 4,5 |
| 5. | Histology with cytophysiology (2) | prof. Marzenna Podhorska-Okołów | 10 | - | 60 ^{MC} | grade/ exam | 70 | 10,5 | - | - | - | - | - | - | 70 | 10,5 |
| 6. | Polish (2) English (2) | mgr Edyta Murawska-Klamut mgr Dagmara Drozd | - | - | 30 ^L | grade | 30 | 2,5 | - | - | 30 ^L | grade/ exam | 30 | 3,0 | 60 | 5,5 |
| 7. | Microbiology (1) | prof. Beata Magdalena Sobieszczkańska | - | - | - | - | - | - | 20 | - | 30 ^{LC} | grade | 50 | 2,5 | 50 | 2,5 |
| 8. | Pathomorphology (1) | prof. Piotr Ziółkowski | - | - | - | - | - | - | 30 | - | 55 ^{MC} | grade | 85 | 4,0 | 85 | 4,0 |
| 9. | Sociology in Medicine | dr hab. Jarosław Barański | - | - | - | - | - | - | - | 30 | - | grade | 30 | 1,5 | 30 | 1,5 |
| 10. | Optional Courses: Student is obligated to complete 60 hours of optional subjects | | - | | 30 | grade | 30 | 1,5 | | | 30 | grade | 30 | 1,5 | 60 | 3,0 |
| 11. | Summer Apprenticeship: Practical training in general treatment (GP) in an outpatient clinic, medical healthcare centre, family practice-3 weeks (90h) Practical training in emergency medical aid in an ambulance service or emergency department - 1 week (30h) | | | | | | | | | | | credit | 120 | 4,0 | 120 | 4,0 |
| Total: | | | 44 | - | 221 | - | 315 | 30,0 | 79 | 30 | 246 | - | 525 | 30,0 | 800 | 60,0 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

List of optional courses for 2nd year students of the 6-year Medicine Program in English for academic year 2021/2022:

| No. | Optional courses for 2 nd year | Person in charge | Winter semester | | | | Form of crediting | Summer semester | | | | Form of crediting | Total ECTS |
|-----|---|------------------------------|-----------------|----|------------------|-------|-------------------|-----------------|-----------------|------------------|-------|-------------------|------------|
| | | | L | S | C | ECT S | | L | S | C | ECT S | | |
| 1. | Anatomic basis for the physical medical examination | dr Marek Syrycki | - | - | - | - | - | - | 20 | - | 1,0 | grade | 1,0 |
| 2. | The Autonomic Nervous System: Physiology, Testing and Clinical Implication | dr hab. Bartłomiej Paleczny | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 3. | Can we grow old in a good health? (20 hours, to be completed in the winter or the summer semester) | dr Joanna Żórawska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 4. | Alternative diets (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 5. | Food additives and genetically modified food – facts and myths (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 6. | How effectively plan your time? (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 7. | Medical Polish | mgr Edyta Murawska-Klamut | - | - | - | - | - | - | 30 ^L | - | 1,5 | grade | 1,5 |
| 8. | The clinical usage of histological methods (30 hours, to be completed in the winter or the summer semester) | dr Christopher Kobierzycki | - | - | 30 ^{LC} | 1,5 | grade | - | - | 30 ^{LC} | 1,5 | grade | 1,5 |
| 9. | Conflicts – methods of analyzing and solving (10 hours, to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 10. | Treatment as teamwork (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 11. | Medical aspects of social pathologies (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 12. | Forensic aspects of practical anatomy (30 hours, to be completed in the winter or the summer semester) | lek. Jędrzej Siuta | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 13. | Forensic aspects of traffic accidents (30 hours, to be completed in the winter or the summer semester) | lek. Wojciech Golema | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 14. | Immunohistochemistry and electron microscopy methods in evaluation of the morphology of various tissues and organ | prof. dr hab. Paweł Surowiak | - | - | - | - | - | - | - | 10 ^{LC} | 0,5 | grade | 0,5 |
| 15. | Neuroanatomy (20 hours, to be completed in the winter or the summer semester) | dr Marek Syrycki | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 16. | From malnutrition to obesity – background, health consequences, prevention (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

| | | | | | | | | | | | | | |
|-----|--|---|---|----|---|-----|-------|---|----|----|-----|-------|-----|
| 17. | Obesity. Current knowledge and perspectives (10 hours, to be completed in the winter or the summer semester) | dr hab. Katarzyna Neubauer, prof. UMW | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 18. | Prevention of cardiovascular diseases (20 hours, to be completed in the winter or the summer semester) | prof. dr hab. Małgorzata Sobieszczęńska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 19. | Forensic aspects of data security and communication in medicine (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 20. | Forensic applications of modern medical diagnostic techniques (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 21. | Laughter therapy (20 hours, to be completed in the winter or the summer semester) | dr Maria Kmita | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 22. | Typical electrocardiographical changes in geriatric population (10 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 23. | Selected forms of physical activity in health prevention | dr Aureliusz Kosendiak | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 24. | Selected methods of evaluation of physiological and pathophysiological processes in cardiovascular system (20 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 25. | Virology | prof. dr hab. Beata Sobieszczęńska | - | 20 | - | 1,0 | grade | - | - | - | - | - | 1,0 |
| 26. | Selected issues in clinical biochemistry | dr Mariusz Bromke | - | - | - | - | - | - | - | 20 | 1,0 | grade | 1,0 |
| 27. | Nutrition and noncommunicable diseases (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

3RD YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: GENERAL ACADEMIC, FORM OF STUDIES: FULL-TIME
pursuant to the education standards of July 26th 2019 (Dz.U. of 2019 item 1573)

| No. | Obligatory courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours | Total ECTS |
|---------------|--|---|-----------------|-----------|------------------|----------------|------------|-------------|-----------------|-----------|------------------|----------------|------------|-------------|-------------|-------------|
| | | | L | S | C | Credit | Hours | ECTS | L | S | C | Credit | Hours | ECTS | | |
| 1. | Laboratory Diagnostics | dr Iwona Bednarz-Misa | - | - | - | - | - | - | 10 | - | 30 ^{LC} | grade | 40 | 1,5 | 40 | 1,5 |
| 2. | Clinical Dietetics | prof. Elżbieta Poniewierka | - | - | - | - | - | - | 2 | 4 | 4 ^{CC} | grade | 10 | 0,5 | 10 | 0,5 |
| 3. | Pharmacology and Toxicology | dr Anna Merwid-Ląd | 30 | - | 45 ^{MC} | grade | 75 | 4,0 | 30 | - | 45 ^{MC} | grade/ exam | 75 | 5,5 | 150 | 9,5 |
| 4. | Clinical Immunology | prof. Marek Jutel | - | - | - | - | - | - | 20 | 6 | 44 ^{MC} | grade/ exam | 70 | 5,5 | 70 | 5,5 |
| 5. | Microbiology (2) | prof. Beata Magdalena Sobieszczęńska | 10 | - | 30 ^{LC} | grade/ exam | 40 | 4,5 | - | - | - | - | - | - | 40 | 4,5 |
| 6. | Pathophysiology | dr hab. Tadeusz Sebzda | 10 | - | 30 ^{MC} | grade | 40 | 2,0 | 10 | - | 30 ^{MC} | grade/ exam | 40 | 3,0 | 80 | 5,0 |
| 7. | Pathomechanisms of cancer diseases | dr hab. Aleksandra Butrym, prof. UMW | - | 10 | - | grade | 10 | 0,5 | - | - | - | - | - | - | 10 | 0,5 |
| 8. | Pathomorphology (2) | prof. Piotr Ziółkowski | 30 | - | 55 ^{MC} | grade/ exam | 85 | 9,0 | - | - | - | - | - | - | 85 | 9,0 |
| 9. | The Problems of Child Abuse and Neglect | lek. Wojciech Golema | - | - | - | - | - | - | 10 | - | - | grade | 10 | 0,5 | 10 | 0,5 |
| 10. | Internal Medicine (Propaedeutics) | dr Robert Pawłowicz | 15 | - | 35 ^{CC} | grade | 50 | 3,0 | 15 | - | 35 ^{CC} | grade/ exam | 50 | 3,5 | 100 | 6,5 |
| 11. | Oncology (Propaedeutics) | prof. Rafał Matkowski | - | - | - | - | - | - | - | 20 | - | grade | 20 | 0,5 | 20 | 0,5 |
| 12. | Pediatrics (Propaedeutics) | dr Aleksandra Lewandowicz-Uszyńska | 14 | - | 45 ^{CC} | grade | 59 | 3,5 | 14 | - | 27 ^{CC} | grade/ exam | 41 | 3,0 | 100 | 6,5 |
| 13. | Medical Psychology with Elements of Interpersonal Communication | dr hab. Jarosław Barański | - | 30 | - | grade | 30 | 1,5 | - | - | - | - | - | - | 30 | 1,5 |
| 14. | Optional Courses: Student is obligated to complete 90 hours of optional subjects | | | | 40 | grade | 40 | 2,0 | | | 50 | grade | 50 | 2,5 | 90 | 4,5 |
| 15. | Summer Apprenticeship: Practical Training in internal medicine in a clinic or internal medicine ward- 4weeks (120h) | | | | | | | | | | | credit | 120 | 4,0 | 120 | 4,0 |
| Total: | | | 109 | 40 | 240 | - | 429 | 30,0 | 111 | 30 | 215 | - | 526 | 30,0 | 955 | 60,0 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

List of optional courses for 3rd year students of the 6-year Medicine Program in English for academic year 2021/2022:

| No. | Optional courses for 3 rd year | Person in charge | Winter semester | | | | Form of crediting | Summer semester | | | | Form of crediting | Total ECTS |
|-----|---|-----------------------------|-----------------|------------------|------------------|------|-------------------|-----------------|------------------|------------------|------|-------------------|------------|
| | | | L | S | C | ECTS | | L | S | C | ECTS | | |
| 1. | The Autonomic Nervous System: Physiology, Testing and Clinical Implication | dr hab. Bartłomiej Paleczny | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 2. | Can we grow old in a good health? (20 hours, to be completed in the winter or the summer semester) | dr Joanna Żórawska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 3. | Aesthetic dermatology | dr hab. Danuta Nowicka | - | - | - | - | - | - | 20 | - | 1,0 | grade | 1,0 |
| 4. | Diagnostic of hypersensitivity reactions | dr Magdalena Zemelka-Wiącek | - | - | - | - | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 5. | Alternative diets (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 6. | Food additives and genetically modified food – facts and myths (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 7. | Scientific information (10 hours, to be completed in the winter or the summer semester) | mgr Dominika Sidorska | - | 10 ^{EL} | - | 0,5 | grade | - | 10 ^{EL} | - | 0,5 | grade | 0,5 |
| 8. | How effectively plan your time? (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 9. | The clinical usage of histological methods (30 hours, to be completed in the winter or the summer semester) | dr Christopher Kobierzycki | - | - | 30 ^{LC} | 1,5 | grade | - | - | 30 ^{LC} | 1,5 | grade | 1,5 |
| 10. | Conflicts – methods of analyzing and solving (10 hours, to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 11. | Treatment as teamwork (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawel-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 12. | Medical aspects of social pathologies (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 13. | Forensic aspects of practical anatomy (30 hours, to be completed in the winter or the summer semester) | lek. Jędrzej Siuta | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 14. | Forensic aspects of traffic accidents (30 hours, to be completed in the winter or the summer semester) | lek. Wojciech Golema | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |

| | | | | | | | | | | | | | |
|-----|--|---|---|----|---|-----|-------|---|----|------------------|-----|-------|-----|
| 15. | Neuroanatomy (20 hours, to be completed in the winter or the summer semester) | dr Marek Syrycki | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 16. | The new trends in laboratory diagnostic | dr Iwona Bednarz-Misa | - | - | - | - | - | - | 20 | - | 1,0 | grade | 1,0 |
| 17. | Innovative and emerging approaches in the management of patients with heart diseases | prof. dr hab. Piotr Ponikowski | - | - | - | - | - | - | - | 20 ^{CC} | 1,0 | grade | 1,0 |
| 18. | From malnutrition to obesity – background, health consequences, prevention (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 19. | Prevention of cardiovascular diseases (20 hours, to be completed in the winter or the summer semester) | prof. dr hab. Małgorzata Sobieszczęńska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 20. | Forensic aspects of data security and communication in medicine (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 21. | Forensic applications of modern medical diagnostic techniques (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 22. | Laughter therapy (20 hours, to be completed in the winter or the summer semester) | dr Maria Kmita | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 23. | Techniques in molecular medicine – clinical application | dr Małgorzata Małodobra-Mazur | - | - | - | - | - | - | - | 20 ^{LC} | 1,0 | grade | 1,0 |
| 24. | Typical electrocardiographical changes in geriatric population (10 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 25. | Virology | prof. dr hab. Beata Sobieszczęńska | - | 20 | - | 1,0 | grade | - | - | - | - | - | 1,0 |
| 26. | Selected forms of physical activity in health prevention | dr Aureliusz Kosendiak | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 27. | Selected methods of evaluation of physiological and pathophysiological processes in cardiovascular system (20 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 28. | Nutrition and noncommunicable diseases (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

4TH YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: GENERAL ACADEMIC, FORM OF STUDIES: FULL-TIME

pursuant to the education standards of May 9th 2012 (Dz.U. of 2012 item 631)

| No. | Obligatory courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours | Total ECTS |
|---------------|--|-------------------------------------|-----------------|-----------|---------------------------------------|------------|------------|-------------|-----------------|-----------|---------------------------------------|------------|------------|-------------|-------------|-------------|
| | | | L | S | C | Credit | Hours | ECTS | L | S | C | Credit | Hours | ECTS | | |
| 1. | Anesthesiology and Intensive Care | dr hab. Waldemar Goździk, prof. UMW | 20 | - | 45 ^{CC} | grade/exam | 65 | 5,0 | - | - | - | - | - | - | 65 | 5,0 |
| 2. | Surgery (1) | prof. dr hab. Krzysztof Grabowski | 25 | - | 15 ^{CSC} 15 ^{CC} | grade | 55 | 2,0 | 25 | - | 15 ^{CSC} 15 ^{CC} | grade | 55 | 2,0 | 110 | 4,0 |
| 3. | Maxillofacial Surgery | prof. Hanna Gerber | - | - | 15 ^{MC} | grade | 15 | 0,5 | - | - | - | - | - | - | 15 | 0,5 |
| 4. | Internal Medicine (1) | dr hab. Tomasz Witkowski | 15 | - | 30 ^{CC} | grade | 45 | 2,0 | 15 | - | 35 ^{CC} | grade | 50 | 2,0 | 95 | 4,0 |
| 5. | Infectious Diseases | prof. Brygida Knysz | 15 | - | 3 ^{LC} 42 ^{CC} | grade | 60 | 2,5 | 10 | - | 30 ^{CC} | grade/exam | 40 | 3,0 | 100 | 5,5 |
| 6. | Dermatology and Venerology | prof. Jacek Szepietowski | 4 | - | 56 ^{CC} | grade/exam | 60 | 2,5 | - | - | - | - | - | - | 60 | 2,5 |
| 7. | Crisis Resource Management | dr Piotr Kolęda | - | - | 10 ^{CSC} | grade | 10 | 0,5 | - | - | - | - | - | - | 10 | 0,5 |
| 8. | Clinical Pharmacology | prof. Anna Wiela-Hojeńska | - | - | - | - | - | - | 5 | - | 15 ^{MC} | grade | 20 | 1,0 | 20 | 1,0 |
| 9. | Clinical Genetics | prof. Maria Sasiadek | 20 | - | 50 ^{MC} | grade/exam | 70 | 5,0 | - | - | - | - | - | - | 70 | 5,0 |
| 10. | Gynecology and Obstetrics (1) | dr hab. Tomasz Fuchs | - | - | - | - | - | - | 35 | 30 | - | grade | 65 | 2,5 | 65 | 2,5 |
| 11. | Nuclear Medicine | dr hab. Diana Jędrzejuk | - | - | - | - | - | - | - | 10 | 5 ^{CC} | grade | 15 | 0,5 | 15 | 0,5 |
| 12. | Paliative Medicine | dr hab. Waldemar Goździk, prof. UMW | - | - | - | - | - | - | - | 8 | 7 ^{CC} | grade | 15 | 0,5 | 15 | 0,5 |
| 13. | Forensic Medicine with Basics of Law | dr hab. Tomasz Jurek, prof. UMW | 5 | - | 15 ^{MC} | grade | 20 | 1,0 | - | - | 10 ^{MC} | grade/exam | 10 | 1,0 | 30 | 2,0 |
| 14. | Orthopedics and Traumatology | dr hab. Szymon Dragan | 5 | 10 | 40 ^{CC} | grade/exam | 55 | 4,0 | - | - | - | - | - | - | 55 | 4,0 |
| 15. | Otolaryngology | dr hab. Tomasz Zatoński, prof. UMW | - | - | - | - | - | - | 15 | - | 45 ^{CC} | grade/exam | 60 | 5,0 | 60 | 5,0 |
| 16. | Pediatrics (1) | dr Tomasz Pytrus | 14 | - | 30 ^{CC} | grade | 44 | 2,0 | 16 | - | 30 ^{CC} | grade | 46 | 2,0 | 90 | 4,0 |
| 17. | Radiology and diagnostic imaging | prof. Marek Sasiadek | - | - | - | - | - | - | 20 | - | 60 ^{CC} | grade/exam | 80 | 6,5 | 80 | 6,5 |
| 18. | Rehabilitation | dr hab. Edyta Sutkowska | - | - | - | - | - | - | 5 | 5 | 20 ^{CC} | grade | 30 | 1,0 | 30 | 1,0 |
| 19. | Optional Courses: Student is obligated to complete 40 hours of optional subjects | | - | | 20 | grade | 20 | 1,0 | - | | 20 | grade | 20 | 1,0 | 40 | 2,0 |
| 20. | Summer Apprenticeship: Practical training in general surgery in a clinic or a surgical ward - 2 week (60h) Practical training in intensive care department - 2 weeks (60h) | | | | | | | | | | | credit | 120 | 4,0 | 120 | 4,0 |
| Total: | | | 123 | 10 | 366 | - | 514 | 28,0 | 146 | 23 | 317 | - | 636 | 32,0 | 1145 | 60,0 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

List of optional courses for 4th year students of the 6-year Medicine Program in English for academic year 2021/2022:

| No. | Optional courses for 4 th year | Person in charge | Winter semester | | | | Form of crediting | Summer semester | | | | Form of crediting | Total ECTS |
|-----|---|-----------------------------------|-----------------|----|------------------|------|-------------------|-----------------|----|------------------|------|-------------------|------------|
| | | | L | S | C | ECTS | | L | S | C | ECTS | | |
| 1. | Neonatal surgery (20 hours, to be completed for 2 semesters) | lek. Alicja Kalcowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 1,0 |
| 2. | Pediatric oncologic surgery (20 hours, to be completed for 2 semesters) | lek. Alicja Kalcowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 1,0 |
| 3. | Can we grow old in a good health? (20 hours, to be completed in the winter or the summer semester) | dr Joanna Żórawska | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 4. | Aesthetic dermatology | dr hab. Danuta Nowicka | - | - | - | - | - | - | 20 | - | 1,0 | grade | 1,0 |
| 5. | Diagnosis of hypersensitive reactions | dr Magdalena Zemelka-Wiącek | - | - | - | - | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 6. | Alternative diets (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała . | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 7. | Food additives and genetically modified food – facts and myths (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 8. | How effectively plan your time? (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawęł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 9. | The clinical usage of histological methods (30 hours, to be completed in the winter or the summer semester) | dr Christopher Kobierzycki | - | - | 30 ^{LC} | 1,5 | grade | - | - | 30 ^{LC} | 1,5 | grade | 1,5 |
| 10. | Conflicts – methods of analyzing and solving (10 hours, to be completed in the winter or the summer semester) | dr Dagmara Gawęł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 11. | Treatment as teamwork (10 hours to be completed in the winter or the summer semester) | dr Dagmara Gawęł-Dąbrowska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 12. | Sports medicine | dr hab. Paweł Reichert, prof. UMW | - | - | - | - | - | - | 30 | - | 1,5 | grade | 1,5 |
| 13. | Medical aspects of social pathologies (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 14. | Forensic aspects of practical anatomy (30 hours, to be completed in the winter or the summer semester) | lek. Jędrzej Siuta | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |
| 15. | Forensic aspects of traffic accidents (30 hours, to be completed in the winter or the summer semester) | lek. Wojciech Golema | - | 30 | - | 1,5 | grade | - | 30 | - | 1,5 | grade | 1,5 |

| | | | | | | | | | | | | | |
|-----|--|---------------------------------------|---|----|-------------------|-----|-------|---|----|-------------------|-----|-------|-----|
| 16. | Neuroanatomy (20 hours, to be completed in the winter or the summer semester) | dr Marek Syrycki | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 17. | Modern methods of diagnosis and treatment of ear diseases. | dr hab. Marcin Frączek | - | 10 | - | 0,5 | grade | - | - | - | - | - | 0,5 |
| 18. | Innovative and emerging approaches in the management of patients with heart diseases | prof. dr hab. Piotr Ponikowski | - | - | - | - | - | - | - | 20 ^{CC} | 1,0 | grade | 1,0 |
| 19. | From malnutrition to obesity – background, health consequences, prevention (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała . | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 20. | Practical aspects of after discharge care on newborn and premature infants (10 hours, to be completed in the winter or the summer semester) | dr Małgorzata Czyżewska | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 21. | Preventive care in family medicine (10 hours, to be completed in the winter or the summer semester) | dr hab. Maria Bujnowska-Fedak | - | - | 10 ^{CC} | 0,5 | grade | - | - | 10 ^{CC} | 0,5 | grade | 0,5 |
| 22. | Forensic aspects of data security and communication in medicine (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 23. | Forensic applications of modern medical diagnostic techniques (30 hours, to be completed for 2 semesters) | dr Robert Susło | - | 10 | - | 0,5 | grade | - | 20 | - | 1,0 | grade | 1,5 |
| 24. | Techniques in molecular medicine – clinical application | dr Małgorzata Małodobra-Mazur | - | - | - | - | - | - | - | 20 ^{CL} | 1,0 | grade | 1,0 |
| 25. | Typical electrocardiographical changes in geriatric population (10 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |
| 26. | Ultrasound in gastroenterology (10 hours, to be completed in the winter or the summer semester) | dr hab. Katarzyna Neubauer, prof. UMW | - | - | 10 ^{CC} | 0,5 | grade | - | - | 10 ^{CC} | 0,5 | grade | 0,5 |
| 27. | Selected methods of evaluation of physiological and pathophysiological processes in cardiovascular system (20 hours, to be completed in the winter or the summer semester) | dr hab. Małgorzata Poręba | - | 20 | - | 1,0 | grade | - | 20 | - | 1,0 | grade | 1,0 |
| 28. | Virology | prof. dr hab. Beata Sobieszczęńska | - | 20 | - | 1,0 | grade | - | - | - | - | - | 1,0 |
| 29. | Crisis resource management (medical simulation training) (30 hours, to be completed in the winter or the summer semester) | dr Piotr Kołęda | - | - | 30 ^{CSC} | 1,5 | grade | - | - | 30 ^{CSC} | 1,5 | grade | 1,5 |
| 30. | Nutrition and noncommunicable diseases (10 hours, to be completed in the winter or the summer semester) | dr Alicja Basiak-Rasała | - | 10 | - | 0,5 | grade | - | 10 | - | 0,5 | grade | 0,5 |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

5TH YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: PRACTICAL, FORM OF STUDIES: FULL-TIME

pursuant to the education standards of May 9th 2012 (Dz.U. of 2012 item 631)

| No. | Obligatory courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours | Total ECTS | | | |
|---------------|---|---------------------------------------|-----------------|-----------|---------------------------------------|----------------|------------|-------------|-----------------|-----------|---------------------------------------|----------------|------------|-------------|-------------|-------------|-----|-----|-----|
| | | | L | S | C | Credit | Hours | ECTS | L | S | C | Credit | Hours | ECTS | | | | | |
| 1. | Surgery (2) | prof. Wojciech Kielan | 25 | - | 12 ^{CSC} 18 ^{CC} | grade | 55 | 3,0 | 25 | - | 12 ^{CSC} 18 ^{CC} | grade | 55 | 2,0 | 110 | 5,0 | | | |
| 2. | Pediatric Surgery | prof. Dariusz Patkowski | - | - | 20 ^{CC} | grade | 20 | 1,5 | - | - | 15 ^{CC} | grade | 15 | 0,5 | 35 | 2,0 | | | |
| 3. | Internal Medicine (2) | dr hab. Agata Mulak, prof. UMW | 15 | - | 30 ^{CC} | grade | 45 | 2,5 | 15 | - | 30 ^{CC} | grade | 45 | 2,0 | 90 | 4,5 | | | |
| 4. | Geriatrics | prof. Małgorzata Sobieszcańska | 5 | - | 15 ^{CC} | grade | 20 | 1 | 5 | - | 15 ^{CC} | grade | 20 | 1,0 | 40 | 2,0 | | | |
| 5. | Gynecology and Obstetrics (2) | dr hab. Michał Pomorski | - | - | 30 ^{CC} | grade | 30 | 2,0 | 30 | - | 20 ^{CC} | grade | 50 | 2,0 | 80 | 4,0 | | | |
| 6. | Emergency Medicine (1) | dr Janusz Sokołowski | 10 | - | 14 ^{CSC} 6 ^{CC} | grade | 30 | 2,0 | 10 | - | 12 ^{CSC} 8 ^{CC} | grade | 30 | 1,0 | 60 | 3,0 | | | |
| 7. | Family Medicine (1) | dr hab. Maria Bujnowska-Fedak | 5 | - | 15 ^{CC} | grade | 20 | 1 | 5 | 15 | 15 ^{CSC} 10 ^{CC} | grade | 45 | 2,0 | 65 | 3,0 | | | |
| 8. | Neonatology | prof. Barbara Królak-Olejniak | 3 | 5 | 22 ^{CC} | grade | 30 | 2,0 | - | - | - | - | - | - | 30 | 2,0 | | | |
| 9. | Neurosurgery | dr hab. Paweł Tabakow, prof. UMW | - | - | - | - | - | - | 19 | - | 16 ^{CC} | grade | 35 | 1,5 | 35 | 1,5 | | | |
| 10. | Neurology | dr hab. Sławomir Budrewicz, prof. UMW | - | - | 30 ^{CC} | grade | 30 | 2,0 | 28 | - | 32 ^{CC} | grade/ exam | 60 | 4,5 | 90 | 6,5 | | | |
| 11. | Ophthalmology | prof. Marta Misiuk-Hojło | 10 | 3 | 17 ^{CC} | grade | 30 | 2,0 | 10 | 3 | 17 ^{CC} | grade/ exam | 30 | 2,5 | 60 | 4,5 | | | |
| 12. | Oncology | prof. Rafał Matkowski | 10 | - | 25 ^{CC} | grade | 35 | 2,0 | - | - | 25 ^{CC} | grade/ exam | 25 | 2,0 | 60 | 4,0 | | | |
| 13. | Pediatrics (2) | prof. dr hab. Krzysztof Kałwak | 12 | - | 18 ^{CC} | grade | 30 | 1,5 | 12 | - | 18 ^{CC} | grade | 30 | 1,0 | 60 | 2,5 | | | |
| 14. | Medical Law | dr hab. Tomasz Jurek, prof. UMW | 10 | 20 | - | grade/ exam | 30 | 3 | - | - | - | - | - | - | 30 | 3,0 | | | |
| 15. | Psychiatry (1) | prof. Joanna Rymaszewska | - | - | - | - | - | - | 18 | - | 8 ^{AC} 34 ^{CC} | grade | 60 | 2,5 | 60 | 2,5 | | | |
| 16. | Clinical Transplantation | prof. Magdalena Krajewska | 5 | - | 10 ^{CC} | grade | 15 | 1,0 | - | - | 10 ^{CC} | grade | 10 | 0,5 | 25 | 1,5 | | | |
| 17. | Urology | prof. Tomasz Szydelko | 14 | 5 | 16 ^{CC} | grade/ exam | 35 | 3,5 | - | - | - | - | - | - | 35 | 3,5 | | | |
| 18. | Public Health | dr hab. Katarzyna Zatońska, prof. UMW | - | - | - | - | - | - | - | 30 | - | grade | 30 | 1 | 30 | 1,0 | | | |
| 19. | Summer Apprenticeship: Practical training in pediatrics in a clinic or a children's diseases ward - 2 weeks (60h) Practical training in gynecology and obstetrics in a gynecology and obstetrics clinic or a hospital ward - 2 weeks (60h) | | | | | | | | | | | | | | credit | 120 | 4,0 | 120 | 4,0 |
| Total: | | | 124 | 33 | 298 | - | 455 | 30,0 | 177 | 48 | 315 | - | 660 | 30,0 | 1115 | 60,0 | | | |

L - lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

CURRICULUM FOR THE 6-YEAR MEDICINE PROGRAM IN ENGLISH

6TH YEAR, ACADEMIC YEAR 2021/2022

LEVEL OF STUDIES: UNIFORM MA STUDIES, EDUCATION PROFILE: PRACTICAL, FORM OF STUDIES: FULL-TIME
pursuant to the education standards of May 9th 2012 (Dz.U. of 2012 item 631)

| PROGRAM OF PRACTICAL CLINICAL TEACHING - 6TH YEAR | | | | | | | | | | | | | | | | | |
|---|---|---|-----------------|-----------|-----------|--|------------|-------------|-----------------|-----------|-----------|--|-------------------|------------------|-------------------------|------------|-------------|
| No. | Practical Clinical Teaching – main courses | Person in charge | Winter semester | | | | | | Summer semester | | | | | | Total hours in the year | | |
| | | | CC | AC | CSC | Credit | Hours | ECTS | CC | AC | CSC | Form of crediting | Hours in semester | ECTS in semester | Weeks | Hours | ECTS |
| 1. | Surgery (3) | prof. Dariusz Janczak | 70 | 22 | - | grade | 92 | 4,0 | 20 | 8 | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 28 | 4,0 | 4 | 120 | 8,0 |
| 2. | Internal Medicine (3) | dr hab. Monika Kosacka | 145 | - | - | grade | 145 | 8,0 | 95 | - | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 95 | 8,0 | 8 | 240 | 16,0 |
| 3. | Gynecology and Obstetrics (3) | prof. Mariusz Zimmer | 48 | 12 | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 60 | 4,0 | - | - | - | - | - | - | 2 | 60 | 4,0 |
| 4. | Emergency Medicine (2) | dr Janusz Sokołowski | 16 | - | 14 | grade | 30 | 2,0 | 16 | - | 14 | Grade/ Exam I p. – test II p. – practical III p. – oral | 30 | 2,0 | 2 | 60 | 4,0 |
| 5. | Family Medicine (2) | dr hab. Maria Bujnowska-Fedak | 48 | 12 | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 60 | 4,0 | - | - | - | - | - | - | 2 | 60 | 4,0 |
| 6. | Pediatrics (3) | dr hab. Barbara Sozańska, prof. UMW | 60 | 10 | - | grade | 70 | 4,0 | 40 | 10 | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 50 | 4,0 | 4 | 120 | 8,0 |
| 7. | Psychiatry (2) | prof. Joanna Rymaszewska | 48 | 12 | - | Grade/ Exam I p. – test II p. – practical III p. – oral | 60 | 4,0 | - | - | - | - | - | - | 2 | 60 | 4,0 |
| 8. | Practical Clinical Teaching – chosen specialty (group E – non-interventional clinical sciences or F – interventional clinical sciences) | Head of teaching unit - according to the list | - | - | - | - | - | - | 180 | - | - | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| Total: | | | 435 | 68 | 14 | - | 517 | 30,0 | 351 | 18 | 14 | - | 383 | 30,0 | 30,0 | 900 | 60,0 |

L – lecture; AC – auditorium classes; MC – major classes (non-clinical); CC – clinical classes; LC – laboratory classes; SCM – specialist classes (magister studies); CSC – classes in simulated conditions; PE – physical education (obligatory); EL – E-learning

13.04.2021 prof. dr hab. Andrzej Hendrich
Dean of the Faculty
Wrocław Medical University

The student of the 6th year of the Faculty of Medicine is obliged to get credit 180 hours of Practical Clinical Teaching – chosen specialty, in academic year 2021/2022. This is a condition of completion of the year of study.

List of specialties of the choice for Practical Clinical Teaching during 6 year of the study in academic year 2021/2022:

| No. | Practical Clinical Teaching – chosen specialty | Department | Person in charge | Winter semester | | | | Summer semester | | | | Total hours in the year | | |
|-----|--|--|-------------------------------------|-----------------|--------|-------|------|-----------------|--------|-------|------|-------------------------|-------|------|
| | | | | CC | Credit | Hours | ECTS | CC | Credit | Hours | ECTS | Weeks | Hours | ECTS |
| 1. | Anesthesiology and Intensive Care | Department and Clinic of Anaesthesiology and Intensive Care | dr hab. Waldemar Goździk, prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 2. | Surgery | Department and Clinic of Vascular, General and Transplantation Surgery | prof. Dariusz Janczak | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 3. | Surgery | Department and Clinic of Cardiac Surgery | prof. Marek Jasiński | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 4. | Surgery | Department and Clinic of Thoracic Surgery | prof. Vladimir Bobek | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 5. | Surgery | 2 nd Department and Clinic of General and Oncological Surgery | prof. Wojciech Kielan | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 6. | Surgery | Department of General, Minimally Invasive and Endocrine Surgery | prof. Jerzy Rudnicki | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 7. | Pediatric Surgery | Department and Clinic of Paediatric Surgery and Urology | prof. Dariusz Patkowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 8. | Internal Diseases | Department and Clinic of Angiology, Hypertension and Diabetology | prof. Andrzej Szuba | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 9. | Internal Diseases | Department and Clinic of Endocrinology, Diabetology and Isotope Therapy | prof. Marek Bolanowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 10. | Internal Diseases | Department and Clinic of Haematology, Blood Neoplasms, and Bone Marrow Transplantation | prof. Tomasz Wróbel | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 11. | Internal Diseases | Department and Clinic of Nephrology and Transplantation Medicine | prof. Magdalena Krajewska | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 12. | Internal Diseases | Department and Clinic of Cardiology | prof. Andrzej Mysiak | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 13. | Internal Diseases | Department and Clinic of Internal and Occupational Diseases and Hypertension | prof. Grzegorz Mazur | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |

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|-----|------------------------------|--|--|---|---|---|---|-----|-------|-----|------|---|-----|------|
| 14. | Internal Diseases | Department and Clinic of Rheumatology and Internal Medicine | prof. Piotr Wiland | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 15. | Internal Diseases | Department and Clinic of Pulmonology and Lung Cancers | dr hab. Anna Brzecka prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 16. | Internal Diseases | Department and Clinic of Gastroenterology and Hepatology | prof. Elżbieta Poniewierka | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 17. | Internal Diseases | Department of Heart Diseases | prof. Piotr Ponikowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 18. | Infectious Diseases | Department and Clinic of Infectious Diseases, Hepatology and Acquired Immune Deficiencies/ Department and Clinic of Pediatric Infectious Diseases | prof. Brygida Knysz / prof. Leszek Szenborn | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 19. | Dermatology and Venerology | Department and Clinic of Dermatology, Venerology and Allergology | prof. Jacek Szepietowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 20. | Geriatrics | Department and Clinic of Geriatrics | prof. Małgorzata Sobieszkańska | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 21. | Gynecology and Obstetrics | 1st Department and Clinic of Gynaecology and Obstetrics | dr hab Marek Murawski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 22. | Gynecology and Obstetrics | 2nd Department and Clinic of Gynaecology and Obstetrics | prof. Mariusz Zimmer | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 23. | Emergency Medicine | Department of Emergency Medicine | dr Janusz Sokołowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 24. | Neurology | Department and Clinic of Neurology | dr hab. Sławomir Budrewicz, prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 25. | Neonatology | Department and Clinic of Neonatology | dr hab. Barbara Królak-Olejnik prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 26. | Ophthalmology | Department and Clinic of Ophthalmology | prof. Marta Misiuk-Hojło | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 27. | Oncology | Department of Oncology | prof. Rafał Matkowski | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 28. | Orthopedics and Traumatology | Department and Clinic of Orthopaedic and Traumatologic Surgery/ Department of Traumatology | dr hab. Szymon Dragan/ prof. Paweł Reichert | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 29. | Otolaryngology | Department and Clinic of Otolaryngology Head and Neck Surgery | dr hab. Tomasz Zatoński, prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |

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|-----|----------------------------------|---|-------------------------------------|---|---|---|---|-----|-------|-----|------|---|-----|------|
| 30. | Pediatrics | 1st Department and Clinic of Paediatrics, Allergology and Cardiology | dr hab. Barbara Sozańska, prof. UMW | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 31. | Pediatrics | 2nd Department and Clinic of Paediatrics, Gastroenterology and Nutrition | dr Tomasz Pytrus | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 32. | Pediatrics | Department and Clinic of Paediatric Nephrology | prof. Danuta Zwolińska | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 33. | Pediatrics | Department and Clinic of Endocrinology and Diabetology for Children and Adolescents | prof. Anna Noczyńska | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 34. | Pediatrics | Department of Paediatric Bone Marrow Transplantation, Oncology and Hematology | prof. dr hab. Krzysztof Kałwak | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 35. | Psychiatry | Department and Clinic of Psychiatry | prof. Joanna Rymaszewska | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 36. | Radiology and diagnostic imaging | Department of Radiology | prof. Marek Sasiadek | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |
| 37. | Urology | Department and Clinic of Urology | prof. Tomasz Szydełko | - | - | - | - | 180 | grade | 180 | 12,0 | 6 | 180 | 12,0 |

13.04.2021 prof. dr hab. Andrzej Hendrich
Dean of the Faculty
Wrocław Medical University