



Educational objectives (max. 6 items)			
C1. Teach students procedure in treating patients with acute life threatening medical conditions			
C2. Teach students procedure in treating patients with traumatic injuries			
C3. Shape the social competencies of students necessary to carry out the job of physician			
Education result for course in relation to verification methods of the intended education result and the type of class:			
Number of detailed education result	Student who completes the course knows/is able to	Methods of verification of intended education results	Form of didactic class <i>*enter the abbreviation</i>
U01		Can treat external bleeding	Carrying out actions in simulated conditions; will be assessed by an instructor using a structured protocol
U 02		Can perform basic life saving procedures including use of external defibrillator and other emergency procedures and can administer first aid	Carrying out actions in simulated conditions; assessment of the quality of chest compressions and ventilation with the assistance of computer program: other actions will be assessed by an instructor using a structured protocol
U 03		Acting in accordance with the current algorithm for advanced life support	Carrying out actions in simulated conditions; assessment of the quality of chest compressions and ventilation with the assistance of computer program: other actions will be assessed by an instructor using a structured protocol
U04		Can insert a peripheral IV access	Carrying out actions in simulated conditions; will be assessed by an instructor using a structured protocol
* L- lecture; SE- seminar; AC- auditorium classes; MC- major classes (non-clinical); CC- clinical classes; LC- laboratory classes; CSC- classes in simulated conditions; PCP- practical classes with patient; FLC- foreign language course; PE- physical education; VP- vocational practice; DSS- directed self-study; EL- E-learning			
Student's amount of work (balance of ECTS points):			
Student's workload (class participation, activity, preparation, etc.)		Student Workload	
1. Number of hours of direct contact:		180	
2. Number of hours of distance learning:		n/a	
3. Number of hours of student's own work:		90	
4. Number of hours of directed self-study		n/a	
Total student's workload		270	
ECTS points for course		12,0	
Content of classes: (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)			
Lectures			
Does not apply			
Seminars			
1. Does not apply			
Clinical Classes			
1. Patient with chest pain			
2. Patient with cardiac arrhythmia			
3. Patient with dyspnea. Pulmonary Embolism, COPD			



<p>4. Patient with loss of consciousness</p> <p>5. Stroke</p> <p>6. Patient in shock</p> <p>7. Patient with abdominal pain</p> <p>8. Patient with vomiting</p> <p>9. Patient with bleeding from the gastrointestinal tract</p> <p>10. Patient with dysuric symptoms</p> <p>11. Patient with lumbar area pain</p> <p>12. Patient with cough</p> <p>13. Patient with hemoptysis</p> <p>14. Patient with dyspnea</p> <p>15. Head injury</p> <p>16. Shoulder injury</p> <p>17. Hand injury</p> <p>18. Cervical spine injury</p> <p>19. Thoracic and lumbar spine injury</p> <p>20. Pelvic injury</p> <p>21. Knee injury</p> <p>22. Foot injury</p> <p>23. Maxillofacial injury</p> <p>24. Thoracic injury</p> <p>25. Abdominal injury</p> <p>26. Patient with acute medication poisoning</p> <p>27. Patient with alcohol poisoning</p> <p>28. Patient with alcohol, narcotic poisoning, delirium tremens</p> <p>29. Trauma patient</p>
<p>Other Does not apply</p>
<p>Basic literature Does not apply Additional literature and other materials (no more than 3 items) Does not apply</p>
<p>Preliminary conditions (minimum requirements to be met by the student before starting the module/course) Does not apply</p>
<p>Conditions to receive credit for the course (specify the form, criteria and conditions of receiving credit for classes included in the module/course, admission terms to final theoretical or practical examination, its form and requirements to be met by the student to pass it and criteria for specific grades). Each absence must be made up, including rector's days or dean's hours. At the beginning of classes each student will receive a participation card and will receive credit in the form of a grade for each class from the instructor based on their level of activity during classes as well as correctly answering one oral question or the performance of one procedure The grade from the classes will be based on an average of the grades received from individual classes</p>

Grade:	Criteria for courses ending with a grade ¹
Very Good (5.0)	Average of 4.6-5.0
Good Above (4.5)	Average of 4.1-4.59
Good (4.0)	Average of 3.6-4.09
Satisfactory Plus (3.5)	Average of 3.25-3.59
Satisfactory (3.0)	Average of 3.0-3.24

¹ The verification must cover all education results, which are realized in all form of classes within the course



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List of persons conducting specific classes:

Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Dorota Zyśko	Prof. dr hab.	Medical Studies	physician	CC, CSC, L
Katarzyna Budrewicz	dr n. med.	Medical Studies	physician	CC, CSC
Goutam Chourasia	lek.	Medical Studies	physician	CC, CSC
Rafał Czyż	dr. n. med.	Health Studies	EMS	CC, CSC
Krzysztof Dudek	dr n. med.	Medical Studies	physician	CC, CSC
Grzegorz Gogolewski	dr n. med.	Medical Studies	physician	CC, CSC
Rafał Jakobson	lek.	Medical Studies	physician	CC, CS
Małgorzata Kaczmarek-Fojtar	mgr.	Psychology	psychologist	CC
Agnieszka Piątkowska	lek	Medical Studies	physician	CC, CSC
Paweł Pochciał	lek.	Medical Studies	physician	CC, CSC
Barbara Porębska	lek	Medical Studies	physician	CC, CSC
Przemysław Skoczyński	dr n. med.	Medical Studies	physician	CC, CSC
Wiesław Krzysztof Sycz	lek.	Medical Studies	physician	CC, CSC
Joanna Wizowska	lek.	Medical Studies	physician	CC, CSC
Jarka Moczarska	lek.	Medical Studies	physician	CC, CSC
Jakub Mercik	lek.	Medical Studies	physician	CC, CSC
Marcin Leśkiewicz	Dr n. zdr.	Health Studies	EMS	CC, CSC
Janusz Sokołowski	dr. n. med.	Medical Studies	physician	CC, CSC

Date of Syllabus development
15/09/21

Syllabus developed by
Dr Janusz Sokołowski

Dean's signature

Wrocław Medical University
Faculty of Medicine
Vice-Dean for Medical Studies
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prof. Beata Sokołowska, PhD

Signature of Head(s) of teaching unit(s)

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