

## Course description

### Part 1

General information about the course			
1. Major of study: medicine		2. Study level: unified MSc	
		3. Form of study: intramural	
4. Year: III, IV		5. Semester: VI,VII	
6. Course name: Physiology I + II			
7. Course status: required			
8. Course objectives			
To provide a clear and thorough practical working knowledge of the physiology of major systems within the human body as well as to have students to apply this knowledge to problems and case studies relevant to clinical physiology.			
Learning outcomes / reference to learning outcomes indicated in (underline as appropriate): <u>education standards (Regulation of the Ministry of Science and Higher Education) / Resolution of the Senate of the Medical University of Silesia (indicate terms specified in education standards / signs of learning outcomes approved by the Resolution of the Senate of the Medical University of Silesia)</u> For knowledge student knows and understands: B.W.1; B.W.2; B.W.3; B.W.5; B.W.7; B.W.17; B.W.20; B.W.21; B.W.22, B.W.23, B.W.24; B.W.25 For skills student can do: B.U.7, B.U.9, B.U.10, C.U.20 For social competencies student is ready to: notice and recognize own limitations and make self-assessment of educational deficits and needs; make use of objective sources of knowledge; formulate conclusions from own measures and observations; efficient cooperation with others.			
9. Number of hours for the course		120	10. Number of ECTS points for the course
			9
11. Form of evaluation: exam			
12. Methods of verification and evaluation of learning outcomes			
Learning outcomes	Methods of verification		Methods of evaluation*/ credit
Knowledge	Grade credit – MCQ		*
Skills	Observation		*
Competencies	Observation		*

\* For exams and grade credits the following evaluation system has been assumed:

**Very good (5,0)** – the assumed learning outcomes have been achieved and significantly exceed the required level

**Better than good (4,5)** – the assumed learning outcomes have been achieved and slightly exceed the required level

**Good (4,0)** – the assumed learning outcomes have been achieved at the required level

**Better than satisfactory (3,5)** – the assumed learning outcomes have been achieved at the average required level

**Satisfactory (3,0)** – the assumed learning outcomes have been achieved at the minimum required level

**Unsatisfactory (2,0)** – the assumed learning outcomes have not been achieved