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: VI	5. Semester: XI			
6. Course name: Dermatology – Internal Medicine Sub-I				
7. Course status: required				

8. Course objectives

1. Symptomatology, etiology, environmental and epidemiological characteristic of the most common burden of the skin. Diagnostic and treatment management.

2. Causative factors, symptoms, diagnostic and treatment management in the most common sexually transmitted diseases.

3. Sampling procedures and laboratory techniques in Dermatology.

4. Knowledge and interpretation of allergy tests.

5. Diagnostic management in different skin conditions and methods of description of skin lesions in Dermatology.

6. Management with medical data of patients.

Ad. 1. Knowledge of causative factors, manifestations, environmental and epidemiological determinants of the most common burden of the skin. Knowledge and understanding of both diagnostic and treatment management in the most common burden of the skin. Student can obtain necessary medical data from patients affected by skin diseases. Student is potent to make differential diagnostic management of skin diseases. Student can proceed diagnostic and treatment management giving a recommendation for prophylaxis. Student can customize diagnostic and treatment management to the patient in case of a failure or contraindications to standard recommendations. Identification and qualification of subjects who require inpatient care.

Ad. 2. Knowledge of causative factors, manifestations and prevalence of the most common sexually transmitted diseases. Knowledge and understanding of diagnostic and treatment management in the most common sexually transmitted diseases. Student can schedule diagnostic and treatment management to prevent from infections in case of exposure to the blood.

Ad. 3. Knowledge of procedures how to obtain biological samples in Dermatology. Student can take material for laboratory diagnostic tests. Student can collect biological samples from the nose, throat and the skin.

Ad. 4. Knowledge how to perform allergy tests in Dermatology. Understanding of those test and their interpretation. Student can attend at following medical procedures: application of intradermal and patch allergy tests with their later interpretation.

Ad. 5. Knowledge of medical interview and algorithms of physical examination in different skin conditions. Student can interview patient to collect necessary medical data.

Ad. 6. Knowledge how to collect medical data of patients.

Learning outcomes / reference to learning outcomes indicated in (underline as appropriate):

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) For knowledge student knows and understands: E.W1, E.W7.8, E.W35, E.W38, E.W39, E.W40 For skills student can do: E.U1, E.U12, E.U17, E.U20, E.U21, E.U22, E.U23, E.U24, E.U26, E.U27, E.U28, E.U29.6, E.U30.7, E.U35, E.U38 For social competencies student is ready to:

- 1. to establish deep and respectful attitude to the patient,
- 2. guiding the good of the sick person,
- 3. ability to maintain medical confidentiality and to respect patient rights,
- 4. awareness of self-limitation
- 5. willingness of self-improvement,
- 6. propagating pro-health behavior,
- 7. using objective sources of medical information,
- 8. ability to establish conclusions based on own measurements and perceptions,
- 9. readiness to team work including a cooperation with other medical staff regardless of cultural and national origin,
- 10. ability to establish own opinion on different aspects of the medical activity,
- 11. responsibility for outcomes of the own safety and other people

9. Number of hours for the course:		30	10. Number of ECTS points for the course:		1,5		
11. Form of evaluation: grade credit							
12. Methods of verification and evaluation of learning outcomes							
Learning outcomes	Methods of verification			Methods of evaluation* / credit			
Knowledge	Oral evaluation – open questions			*			
Skills	Practical exam			*			
Competencies		Obser	vation	*			

* 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