



## Dermatology with venereal diseases

| <b>1. IMPRINT</b>  |  |
|--|--|
| <b>Academic Year</b>   | 2022/2023  |
| <b>Department</b>  | Faculty of Dental Medicine   |
| <b>Field of study</b>  | English Dentistry Division   |
| <b>Main scientific discipline</b><br><i>(in accord with appendix to the Regulation of Minister of Science and Higher education from 26th of July 2019)</i> | Medical sciences   |
| <b>Study Profile</b> <i>(general academic / practical)</i>   | General academic   |
| <b>Level of studies</b><br><i>(1<sup>st</sup> level / 2<sup>nd</sup> level / uniform MSc)</i>  | Uniform MSc  |
| <b>Form of studies</b>   | Full-time program  |
| <b>Type of module / course</b><br><i>(obligatory / non-compulsory)</i>   | Obligatory   |
| <b>Form of verification of learning outcomes</b> <i>(exam / completion)</i>  | Completion   |
| <b>Educational Unit / Educational Units</b><br><i>(and address / addresses of unit / units)</i>  | Department of Immunodermatology<br>Koszykowa 82a, 02-008, Warsaw<br>phone number: 22 5021973 |

|   |  |
|---|--|
| <b>Head of Educational Unit / Heads of Educational Units</b>  | Prof. Cezary Kowalewski MD, PhD  |
| <b>Course coordinator</b> (title, First Name, Last Name, contact)   | Prof. Cezary Kowalewski MD, PhD, 22 502 18 20; cezary.kowalewski@wum.edu.pl  |
| <b>Person responsible for syllabus</b> (First name, Last Name and contact for the person to whom any objections concerning syllabus should be reported) | Beata Jakubowska MD, PhD; beata.jakubowska@wum.edu.pl  |
| <b>Teachers</b>   | Prof. Cezary Kowalewski MD, PhD; cezary.kowalewski@wum.edu.pl<br>Prof. Katarzyna Woźniak MD, PhD; katarzyna.wozniak@wum.edu.pl<br>Dr med. Beata Jakubowska MD, PhD; beata.jakubowska@wum.edu.pl<br>Dr Konrad Szymański MD; konrad.szymanski@wum.edu.pl |

## 2. BASIC INFORMATION

|   |                      |                               |                                 |
|---|----------------------|-------------------------------|---------------------------------|
| <b>Year and semester of studies</b>           | III year, V semester | <b>Number of ECTS credits</b> | 2                               |
| <b>FORMS OF CLASSES</b>                       |                      | <b>Number of hours</b>        | <b>ECTS credits calculation</b> |
| <b>Contacting hours with academic teacher</b> |                      |                               |                                 |
| Lecture (L)                                   |                      |                               |                                 |
| Seminar (S)                                   |                      | 10                            | 0,5                             |
| Discussions (D)                               |                      |                               |                                 |
| e-learning (e-L)                              |                      |                               |                                 |
| Practical classes (PC)                        |                      | 20                            | 1,0                             |
| Work placement (WP)                           |                      |                               |                                 |
| <b>Unassisted student's work</b>              |                      |                               |                                 |
| Preparation for classes and completions       |                      | 10                            | 0,5                             |

## 3. COURSE OBJECTIVES

|    |   |
|----|---|
| O1 | Knowledge of mucous membranes and skin symptomatology and dermatological terminology.                                 |
| O2 | Knowledge of clinical presentation, diagnosis and treatment of the most common diseases of mucous membranes and skin. |

|    |  |
|----|--|
| O3 | The ability to properly examine patient with dermatological disease (especially with mucosal involvement) including the ability to gather history and to assess skin lesions followed by proposals of the differential diagnosis, laboratory and clinical tests and treatment. |
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**4. STANDARDS OF LEARNING – DETAILED DESCRIPTION OF EFFECTS OF LEARNING** (concerns fields of study regulated by the Regulation of Minister of Science and Higher Education from 26 of July 2019; does not apply to other fields of study)

|  |                        |
|--|------------------------|
| <b>Code and number of effect of learning in accordance with standards of learning</b><br><i>(in accordance with appendix to the Regulation of Minister of Science and Higher education from 26th of July 2019)</i> | <b>Effects in time</b> |
|--|------------------------|

**Knowledge – Graduate\* knows and understands:**

|       |  |
|-------|--|
| E.W1. | relationship between morphological abnormalities and function of lesioned organs and systems and clinical symptoms and capacity for diagnosis and treatment. |
|-------|--|

**Skills– Graduate\* is able to:**

|        |   |
|--------|---|
| E.U14. | diagnose and treat skin diseases: infectious, allergic and sexually transmitted diseases.   |
| F.U1.  | conduct a medical interview with the patient or their family.   |
| F.U2.  | conduct a dental physical examination of the patient.   |
| F.U3.  | explain the symptoms to the patient, determine the method of treatment confirmed by the patient's informed consent and prognosis. |
| F.U6.  | interpret results of additional tests and consultations.  |
| C.U14. | determine pathological changes of cells, tissues and organs according to basic mechanisms   |

\* In appendix to the Regulation of Minister of Science and Higher education from 26th of July 2019 „graduate”, not student is mentioned.

**5. ADDITIONAL EFFECTS OF LEARNING** (non-compulsory)

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| <b>Number of effect of learning</b> | <b>Effects of learning i time</b> |
|-------------------------------------|-----------------------------------|

**Knowledge – Graduate knows and understands:**

|    |   |
|----|---|
| K1 | - |
|----|---|

**Skills– Graduate is able to:**

|   |  |
|---|--|
| S1  | -  |
| <b>Social Competencies – Graduate is ready for:</b> |  |
| SC1   | establishing and maintaining a deep and respectful contact with the patient, as well as showing understanding for worldview and cultural differences |
| SC2   | be guided by the good of the patient   |

| <b>6. CLASSES</b>    |   |   |
|----------------------|---|---|
| <b>Form of class</b> | <b>Class contents</b>   | <b>Effects of Learning</b>                        |
| Seminar              | S1- Seminar 1- Anatomical and physiological background of skin and mucosal diseases. Knowledge of symptomatology and dermatological terminology.                                | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S2- Seminar 2 -Allergic skin diseases. Clinical presentation, diagnosis and treatment of atopic dermatitis, contact dermatitis and urticaria.                                   | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S3- Seminar 3 - Allergic mucosa diseases. Clinical presentation, diagnosis and treatment of allergic mucosa diseases.   | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S4- Seminar 4 - Collagen and vascular diseases. Clinical presentation, diagnosis and treatment of lupus erythematosus, scleroderma and dermatomyositis.                         | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S5- Seminar 5 - Psoriasis, Lichen planus, Erythematous diseases. Clinical presentation, diagnosis and treatment of psoriasis, lichen planus and selected erythematous diseases. | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S6- Seminar 6 -Non-melanoma skin cancers, melanoma Clinical presentation, diagnosis and treatment of non-melanoma skin cancers and melanoma.                                    | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S7- Seminar 7 - Sexually transmitted diseases. Clinical presentation, diagnosis and treatment of syphilis, Gonorrhoeae, HPV infections and trichomoniasis.                      | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |
|                      | S8- Seminar 8- Autoimmune bullous diseases. Clinical presentation, diagnosis and treatment of pemphigus and subepidermal bullous diseases.                                      | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14. |

|                   |  |   |
|-------------------|--|---|
|                   | S9- Seminar 9- Bacterial, viral and fungal infections of the skin and mucosa. Clinical presentation, diagnosis and treatment of selected bacterial, viral and fungal infections. | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14.             |
|                   | S10- Seminar 10 -Acne vulgaris and Rosacea. Clinical presentation, diagnosis and treatment of acne vulgaris and rosacea.   | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14.             |
| Practical classes | PC1-PC4 Practical classes in outpatient clinic. Examination of the patient, describing skin lesions. Planning diagnostic tests and treatment - part I.                           | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14., SC1., SC2. |
|                   | PC5-PC8 Practical classes in outpatient clinic. Examination of the patient, describing skin lesions. Planning diagnostic tests and treatment - part II.                          | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14., SC1., SC2. |
|                   | PC9-PC12 Practical classes in outpatient clinic. Examination of the patient, describing skin lesions. Planning diagnostic tests and treatment - part III.                        | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14., SC1., SC2. |
|                   | PC13-PC16 Practical classes in outpatient clinic. Examination of the patient, describing skin lesions. Planning diagnostic tests and treatment - part IV.                        | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14., SC1., SC2. |
|                   | PC17-PC20 Practical classes in outpatient clinic. Examination of the patient, describing skin lesions. Planning diagnostic tests and treatment - part V.                         | E.W1., E.U14., F.U1., F.U2., F.U3., F.U6., C.U14., SC1., SC2. |

## 7. LITERATURE

### Obligatory

1. Fitzpatrick's Color Atlas and Synopsis of Clinical Dermatology', Seventh Edition McGraw-Hill, New York

### Supplementary

## 8. VERIFYING THE EFFECT OF LEARNING

| Code of the course effect of learning | Ways of verifying the effect of learning  | Completion criterion            |
|---------------------------------------|---|---------------------------------|
| e.g. G.K1, G.S1, K1                   | This field defines the methods used for grading students e.g. pop quiz, test, written report etc. | e.g. threshold number of points |

|   |   |   |
|---|---|---|
| E.W1., E.U14., F.U1.,<br>F.U2., F.U3., F.U6.,<br>C.U14., SC1., SC2. | <i>Form of credit: written test<br/>based on information presented in seminars and practical classes<br/>Obligatory attendance at classes<br/>Oral credit only with permission<br/>Head of the Department</i> | <i>To receive a credit students<br/>must obligatorily attend classes<br/>and obtain credit (<b>written test</b>)<br/>(51% of the knowledge)</i> |
|---|---|---|

**9. ADDITIONAL INFORMATION** (information essential for the course instructor that are not included in the other part of the course syllabus  
e.g. if the course is related to scientific research, detailed description of, information about the Science Club)

Attendance at all seminars and practical classes is obligatory. If a student is absent from more than one class, it is required to prepare a presentation on a topic agreed with the assistant

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