

**Semmelweis University, Faculty of Dentistry - single, long-cycle medical training -  
Osztatlan általános fogorvos képzés**

**Name of the host institution (and any contributing institution):**

Bőr-, Nemikórtani és Bőronkológiai Klinika

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**Name of subject:** Dermatology

**in English:** Dermatology

**in German:** Dermatology

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**Credit value:** 1

**Semester:** 10th semester

(in which the subject is taught according to the curriculum)

| Hours per week | Lecture | Practical lesson | Seminar |
|----------------|---------|------------------|---------|
| 0.0            | 0.0     | 0.0              | 0.0     |

| Hours per semester | Lecture | Practical lesson | Seminar |
|--------------------|---------|------------------|---------|
| 18.0               | 6.0     | 12.0             | 0.0     |

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**Type of course:**

optional

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**Academic year:**

2026/27

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**Language of instruction (for optional and elective subjects):**

Angol

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**Course code:**

FOKVBOR436\_1A

(in the case of a new course, to be completed by the Dean's Office, following approval)

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**Course coordinator name:** Dr. Hidvégi Bernadett Éva (egyetemi docens)

**Course coordinator location of work, telephone availability:** Department of Dermatology, Venereology and Dermatoooncology

**Course coordinator position:** Deputy Director, Associate Professor, habil

**Course coordinator Date and number of habilitation:** 2025, 7/2025

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**Objective of instruction and its place in the curriculum:**

Knowledge of common and severe dermatological conditions, with particular focus on dermatological diseases manifesting with oral symptoms: clinical features, diagnostics, treatment, and differential diagnosis.

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**Method of instruction (lecture, group work, practical lesson, etc.):**

Lecture and Practice

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**Competencies acquired through completion of course:**

Clinical diagnosis of common skin diseases and oral manifestations of dermatological disorders

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**Course outcome (names and codes of related subjects):****Prerequisites for course registration and completion: (CODE):**

Internal Medicine II., Pharmacology II.

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**In the case of multi-semester courses, position on the possibility of and conditions for concurrent registration:**

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**The number of students required to start the course (minimum, maximum), student selection method:**

The course will run regardless of enrollment numbers.

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**Detailed course syllabus (if the course can be divided into modules, please indicate): (Theoretical and practical instruction must be broken down into hours (weeks), numbered separately; names of instructors and lecturers must be listed, indicating guest lecturers/instructors. It cannot be attached separately! For guest lecturers, attachment of CV is required in all cases!)**

|                                                                                                                                            |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Introduction to Dermatology.. Elementary lesions.<br>Autoimmune bullous diseases<br>Autoimmune diseases (LE, dermatomyositis, scleroderma) | Dr. Bernadett Hidvégi<br>(Deputy: Dr. M. Medvecz) |
| Psoriasis.<br>Allergic skin diseases, urticaria, drug allergy.<br>Dermatitis, eczema, implication for dentist                              | Dr. Péter Holló<br>(Deputy: Dr. J. Szakonyi)      |
| Skin tumors. Malignant melanoma, basal cell carcinoma, squamous cell carcinoma                                                             | Dr. Veronika Tóth<br>(Deputy: Dr. J. Szakonyi)    |

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|-----------------------------------------------------------------------------------------------------|----------------------------------------------|
| Cutaneous and oral manifestations of internal diseases                                              | Dr. József Szakonyi<br>(Deputy Dr. P. Holló) |
| Sexually transmitted diseases<br>(syphilis, gonorrhoea, NGU).<br>AIDS, HPV, herpes virus infections | Dr. Béla Tóth<br><br>(Deputy:Dr.B.Hidvégi)   |
| Atopic dermatitis, Seborrhoeic dermatitis, acne. Bacterial infections in dermatology                | Dr. Márta Medvecz                            |

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**Other courses with overlapping topics (obligatory, optional, or elective courses) in interdisciplinary areas. To minimize overlaps, topics should be coordinated. Code(s) of courses (to be provided):**

FOKOOT244\_1A, FOKOOT244\_2A

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**Requirements for attendance, options for making up missed sessions, and method of absence justification:**

75% attendance of the practices is required.

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**Assessment methods during semester (number, topics, and dates of midterms and reports, method of inclusion in the course grade, opportunities for make-up and improvement of marks):**

(number, topics, and dates of midterms and reports, method of inclusion in the course grade, opportunities for make-up and improvement of marks)

Interactive lectures

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**Number and type of individual assignments to be completed, submission deadlines:**

Not relevant

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**Requirements for the successful completion of the course:**

Attendance at practical sessions is mandatory; however, an absence of up to 25% is permitted.

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**Type of assessment:**

end term examination

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**Exam requirements (list of topics, topics of the test exam, and the optional project topics accepted as an exam)**

## I.

1. Elementary phenomena on the skin
2. Structure of the epidermis and dermis. Barrier and adaptive functions of the skin.
3. Principles of dermatological topical treatment. Indications and side effects of corticosteroid treatment
4. Urticaria, Quincke's oedema
5. Atopic dermatitis.
6. Definition and classification of eczema, principles of its treatment. Dyshidrosis.
7. Clinical manifestations of drug-induced exanthema. Stevens-Johnson syndrome. TEN (Lyell syndrome).
8. Clinical forms of basalioma
9. Clinical forms of spinalioma
10. Stained moles, melanoma malignum
11. Praecanceroses. In situ carcinomas. Paraneoplasias.
12. Cutaneous T-cell lymphomas. M. Kaposi
13. Clinical forms and treatment of psoriasis
14. Lichen ruber planus. Pityriasis rosea
15. Sebum production disorders, acne disease, rosacea
16. Cutaneous manifestations of lupus erythematosus (DLE, SLE), investigation plan
17. Scleroderma (Morphea, PSS)
18. Dermatomyositis
19. Skin manifestations of diabetes. Skin manifestations of liver disease. Causes and treatment of pruritus
20. Dermatitis herpetiformis Dühring, pemphigoid, pemphigus clinic and their treatment
21. Clinical features, differential diagnosis and treatment of venous leg ulcers
22. Alopecia
23. Erythema exsudativum multiforme. Erythema nodosum.
24. Vasculitis allergica

## II.

1. Definition of STDs/STIs, causative agents of sexually transmitted infections
2. Sexually transmitted infections causing infertility, perinatal complications
3. Symptoms of syphilis stage I, development of infection
4. Symptoms of syphilis stage II
5. Skin symptoms and visceral lesions of late syphilis
6. Laboratory diagnosis of syphilis
7. Treatment of syphilis (in different stages, in pregnant women and in case of penicillin allergy)
8. Gonorrhoeal infection in men, complications of infection
9. Gonorrhoeal infection in women, complicated forms of infection
10. Laboratory diagnosis and treatment of gonorrhoea
11. Clinical manifestations and treatment of Chlamydia trachomatis infections
12. Diseases caused by herpes virus. Clinical presentation and treatment of progenital herpes.
13. Clinical presentation and treatment of human papilloma virus infections
14. Clinic and clinical presentation of Trichomonas vaginalis. Bacterial vaginosis.
15. Vulvovaginitis candidomycetica, balanitis candidosa. Angulus infectiosus oris, candidosis oris

16. HIV infection, AIDS
17. Clinical picture and treatment of impetigo contagiosa, folliculitis, furunculus, carbunculus
18. Clinical picture, differential diagnosis and treatment of erysipelas
19. Lyme disease
20. Pityriasis versicolor. Microsporia.
21. Mycosis superficialis capitis, corporis. Mycosis pedis.
22. Intertrigo mycotica. Erythrasma. Hydradenitis suppurativa.
23. Onychomycosis. Paronychia chronica.
24. Recognition and treatment of scabies. Pediculoses

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**Clear, specific minimum requirements for assessment. (The list of mandatory concepts, parameters, diagrams, calculations, and practical skills required to obtain a passing grade, as well as the criteria for the completion and evaluation of project assignments accepted as an exam.) A link published on the department's website referring to the minimum requirements of the course.**

Assessment is based on the theoretical and practical performance demonstrated throughout the semester. The minimum requirements include a confident knowledge of the core concepts defined in the course syllabus and the proficient execution of skills during clinical practices. The detailed, current semester requirements and the list of exam topics are available on the Department's/Clinic's website under the 'Education' menu.

<https://semmelweis.hu/borklinika/en/for-students/faculty-of-dentistry/lectures/>

<https://semmelweis.hu/borklinika/en/for-students/faculty-of-dentistry/requirements-fok/>

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**Method and type of grading (Share of theoretical and practical examinations in the overall evaluation. Inclusion of the results in the end-of-term assessment. Possibilities of and conditions for offered grades.): (Share of theoretical and practical examinations in the overall evaluation, Inclusion of the results in the end-of-term assessment, Possibilities of and conditions for offered grades)**

Theoretical exam

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**Artificial intelligence systems used in the teaching of the subject and the manner of their application**

The use of AI tools is not permitted during the assessment

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**Signature of habilitated instructor (course coordinator) announcing the course:**

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**Signature of the director of the host institution:**

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**Date of submission:**

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