**Course Information Sheet** 

**Higher education institution:** Slovak Medical University in Bratislava

**Faculty:** Faculty of Medicine

Course code: GM 043A Course title: Dermatovenerology (1)

# Type, extent and method of educational activity:

Number of hours per semester: 29 Lectures: 14 h / 1 h per week Practices: 15 h in block per semester (Total work load of the student is 50 h)

*Method of the education activity: full-time study (distance study)*<sup>1</sup>

Form of the study: full-time

Number of credits: 2 credits

## Recommended semester/trimester study: 9. th semester

Level of higher education study: 1. + 2. Level

## Prerequisite courses: -

#### Requirements for completion of the course:

100% active participation in the practical course and minimally 70% active participation on the lectures.

Controlled education: 21 h per semester.

#### **Learning outcomes:**

Acquisition of theoretical knowledge and practical skills in dermatology and venereology, basic knowledge of etiopathogenesis, course, diagnostics, treatment and prevention of skin and venereal diseases.

#### Brief content of the course (syllabus):

Histology, embryology and physiology of normal skin. Histopathology of skin diseases.

Primary and secondary skin lesions. Pathogenesis of cutaneous diseases.

Examination methods in dermatovenerology. Basic laboratory tests.

Treatment of skin diseases: topical and systemic pharmacotherapy, phototherapy and photochemotherapy.

Dermatosurgery. Cryotherapy. Electrosurgery. Lasers in dermatology.

Prevention of the skin diseases. History of dermatovenerology.

Skin diseases due to mechanical, chemical and solar factors.

Parasitic infections of skin.

Fungal infections of skin.

Bacterial infections of skin.

Viral diseases of skin.

Introduction to pediatric dermatology. Atopic dermatitis. Genodermatoses.

# Pediatrics Dertmatology 3/5 h

## **Recommended literature:**

- 1. Gawkrodger D. J., Ardern-Jones M. R.: Dermatology. An Illustrated Colour Text. 7th ed., Churchill Livingstone Elsevier, Edinburgh, London, 2020, ISBN 9780702079962
- 2. Švecová D., Danila T.: Textbook of Dermatology, Bratislava: Comenius University, 2010. 344 pp. ISBN 978-80-223-2833-3

## Language requirements: English, basic Slovak

Notes: The course runs in English and Slovak language.

## **Course assessment**

Assessed students in total: 0

Α	В	С	D	E	FX
0%	0%	0%	0%	0%	0%

#### Lecturers:

doc. MUDr. Zoltán Szép, PhD., MPH,

MUDr. Katarína Soršáková-Trnovská, PhD.,

MUDr. Katarína Poláková, PhD., MUDr. Lujza Sabolová, PhD., MUDr. Simonetta Hatiarová

# Date of last modification: 23. 1. 2022

**Approved by:** person responsible for realization, development and ensuring of the study program quality prof. MUDr. Iveta Šimková, CSc.

**Course Information Sheet** 

**Higher education institution:** Slovak Medical University in Bratislava

**Faculty:** Faculty of Medicine

Course code: GM 043B Course title: Dermatovenerology (2)

# Type, extent and method of educational activity:

Number of hours per semester:29 Lectures: 14/1 h per semester Practices: 15 hours per semester (Total work load of the student is 50 h)

Method of th education activity: full-time study/distance study

Form of the study: full-time

Number of credits: 2 credits

Recommended semester/trimester study: 10. th semester

Level of higher education study: 1. + 2. level

Prerequisite courses: GM 043A Dermatovenerology (1)

## Requirements for completion of the course:

100% active participation in the practical course and minimally 70% active participation on the lectures.

Final exam test. A, B, C, D, E, FX. Final test: minimum thresholdof success: E

Evaluation: A: 95 % -100 %, B: 88 – 94 % C: 82 % -87 %, D: 76 % -81 %, E: 70 % -75 %, , Fx: 69 % or less

Student workload is 21 hours.

#### **Learning outcomes:**

Acquisition of theoretical knowledge and practical skills in dermatology and venereology, basic nowledge of cytopathogenesis, course, diagnostics, treatment and prevention of skin and venereal diseases.

## Brief content of the course (syllabus):

Contact dermatitis. Eczematous skin diseases.

Adverse cutaneous drug reactions. Urticaria. Anaphylactic shock.

Psoriasis and other papulosquamous disorders.

Connective tissue diseases. Dermoscleroses. Bullous autoimmunodermatoses.

Acne and acneiform skin diseases. Granulomatous skin diseases.

Hypo- and hyperpigmentations. Alopecias. Nail disorders. Vascular diseases. Leg ulcers.

Oncodermatology. Correlative dermatology. Venerology.

Pediatric dermatology: vascular tumors and malformations, infectious exanthems.

## **Recommended literature:**

- 1. Gawkrodger D. J., Ardern-Jones M. R.: Dermatology. An Illustrated Colour Text. 7th ed., Churchill Livingstone Elsevier, Edinburgh, London, 2020, ISBN 9780702079962
- 2. Švecová D., Danila T.: Textbook of Dermatology, Bratislava: Comenius University, 2010. 344 pp. ISBN 978-80-223-2833-3

Language requirements: English, basic Slovak

**Notes:** The course runs in English and Slovak language.

# **Course assessment**

Assessed students in total: 0

Α	В	С	D	E	FX
0%	0%	0%	0%	0%	0%

#### Lecturers:

doc. MUDr. Zoltán Szép, PhD., MPH

MUDr. Katarína Soršáková-Trnovská, PhD., MUDr. Katarína Poláková, PhD., MUDr. Lujza Sabolová, PhD., MUDr. Simonetta Hatiarová

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