



TRANSCRIPT OF ACADEMIC RECORDS

(with credit points according to the
European Credit Transfer System /ECTS/)



Registration Nr.: AA32-264/20

1. STUDENT DETAILS

1.1 Family name(s)

SPIESSHOFFER

1.2 Given name(s)

Sylvia Caroline

1.3 Place of birth (country, town)

France, Strassburg

Date of birth (day/month/year)

27 July 2001

1.4 Student identification number and Neptun code

73477656009 / FZ2IOD

1.5 Start and expected end of studies

3 September 2020 – 30 June 2026

2. DATA OF TRANSCRIPT

2.1 Name, institution identification number and status of awarding institution

**Semmelweis University (Institution identification number: FI62576), non-governmental higher
education institution recognized by the state in Hungary**

2.2 Main field(s) of study

Medicine Basic Education Credit (undivided)

2.3 Level of programme

Unified, undivided training (Master's degree)

2.4 Form of study

Full-time training

2.5 Language of instruction

English

2.6 Length of programme

12 semesters

2.7 Title awarded

dr. med.

3. ACADEMIC RESULTS ACHIEVED**(Program details (e.g. modules or units studied), and the individual grades/marks/credits obtained)**

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2020/21 – Autumn	30	3,50	3,50

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Mathematical and Physical Basis of Medical Biophysics	AOVFIZ475_1A	English	W: 1/0/0	Term mark	1	Good 4	12.10.2020
First Aid	AOKOMS672_1A	English	W: 0,5/1/0	Term mark	1	Excellent 5	07.12.2020
Hungarian Medical Terminology I.	AOKLEK228_1A	English	W: 0/4/0	Term mark	4	Excellent 5	26.09.2020
Macroscopic Anatomy I.	AOKANT667_1A	English	W: 1/6/0	Exam	7	Satisfactory 3	28.01.2021
Medical Biophysics I.	AOKFIZ668_1A	English	W: 1,5/2,5/0	Exam	4	Pass 2	05.01.2021
Medical Chemistry	AOKMBT829_1A	English	W: 3/3/0	Exam	6	Satisfactory 3	16.12.2020
Medical Communication	AOKMAG670_1A	English	W: 1/1/0	Exam	2	Excellent 5	15.12.2020
Medical Terminology	AOKLEK716_1A	English	S: 10/28/0	Term mark	2	Excellent 5	13.12.2020
Cell Science	AOKGEN666_1A	English	W: 1/2/0	Exam	3	Satisfactory 3	12.12.2020

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2020/21 – Spring	25	3,40	2,36

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Introduction to Patient Care	AOKCSA675_1A	English	W: 0/2/0	Exam	2	Good 4	23.06.2021
Introduction to Medical Informatics	AOVINF244_1A	English	W: 0/1/0	Term mark	1	Excellent 5	21.05.2021
Hungarian Medical Terminology II.	AOKLEK228_2A	English	W: 0/4/0	Term mark	2	Excellent 5	21.05.2021
Macroscopic Anatomy II.	AOKANT667_2A	English	W: 2/7/0	Comprehensive exam	9	Satisfactory 3	03.06.2021
The Sociology of Healthcare and Medicine	AOKMAG669_1A	English	W: 1/1/0	Exam	2	Good 4	25.05.2021
Medical Biophysics II.	AOKFIZ668_2A	English	W: 1,5/2,5/0	Comprehensive exam	4	Satisfactory 3	06.07.2021
Medical Biochemistry I.	AOKBMT794_1A	English	W: 3/2/0	Exam	5	Satisfactory 3	11.06.2021

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2021/22 – Autumn	34	3,03	3,43

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Introduction to Clinical Medicine	AOVCSA249_1A	English	W: 0/2/0	Term mark	2	Excellent 5	31.01.2022
Teaching assistance (Demonstrator)	AOSDEM845C1A	English	W: 1/0/0	Term mark	1	Excellent 5	16.12.2021
Hungarian Medical Terminology III.	AOKLEK228_3A	English	W: 0/4/0	Term mark	2	Excellent 5	10.12.2021
Artificial Intelligence in Diagnostics and Surgery Planning	AOSTRA882_1A	English	W: 0/0/1	Term mark	1	Good 4	14.12.2021
Microscopic Anatomy and Embryology I.	AOKANT674_1A	English	W: 2/3/0	Exam	5	Good 4	21.12.2021
Microscopic Anatomy and Embryology II.	AOKANT674_2A	English	W: 2/2/0	Comprehensive exam	4	Good 4	18.01.2022
Molecular Cell Biology I.	AOKMBT795_1A	English	W: 2/2/0	Exam	4	Pass 2	14.12.2021
Medical Biochemistry II.	AOKBMT794_2A	English	W: 3/2/0	Comprehensive exam	5	Pass 2	28.01.2022
Medical Physiology I.	AOKELT792_1A	English	W: 5,5/5/0	Exam	10	Pass 2	14.01.2022

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2021/22 – Spring	36	3,28	3,93

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Teaching assistance (Demonstrator)	AOSDEM845D1A	English	W: 1/0/0	Term mark	1	Excellent 5	20.05.2022
Genetics and Genomics	AOKGEN738_1A	English	W: 2/1,5/0	Exam	3	Pass 2	02.06.2022
Immunology	AOKGEN737_1A	English	W: 1/1,5/0	Exam	3	Pass 2	01.06.2022
Hungarian Medical Terminology IV.	AOKLEK228_4A	English	W: 0/4/0	Term mark	2	Excellent 5	13.05.2022
Molecular Cell Biology II.	AOKMBT795_2A	English	W: 3/2/0	Comprehensive exam	5	Satisfactory 3	31.08.2022
Practice in Summer	AOKNSG892_1A	English	S: 0/168/0	Term mark	2	Excellent 5	10.03.2022
Medical Physiology II.	AOKELT792_2A	English	W: 5,5/4,5/0	Comprehensive exam	10	Pass 2	24.05.2022
Medical Microbiology I.	AOKMIK736_1A	English	W: 2/2/0	Exam	4	Excellent 5	27.06.2022
Medical Psychology	AOKMAG735_1A	English	W: 1/2,5/0	Exam	4	Good 4	03.06.2022
Work within the Union of Research Students	AOSTDK771D1A	English	S: 14/0/0	Term mark	1	Excellent 5	03.06.2022
Transplant Today	SESBGTRT_01	English	S: 8/0/0	Term mark	1	Excellent 5	04.04.2022

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2022/23 – Autumn	25	3,92	3,27

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Clinical ECG	AOKKAR680_1A	English	W: 1/2/0	Exam	3	Excellent 5	02.12.2022
Pharmacology I.	AOKFRM678_1A	English	W: 2/2,5/0	Exam	4	Satisfactory 3	25.01.2023
The medical basis of disaster management I.	AOKBVI026_1A	English	S: 2/0/0	Lecturer's signature	0	Signed	27.10.2022
Hungarian Medical Terminology V.	AOKLEK228_5A	English	W: 0/4/0	Comprehensive exam	2	Excellent 5	12.12.2022
Medical Microbiology II.	AOKMIK022_2A	English	W: 1,5/2/0	Comprehensive exam	3	Satisfactory 3	16.12.2022
Medical Statistics, Informatics and Telemedicine	AOKFIZ974_1A	English	W: 1/1,5/0	Exam	2	Pass 2	09.01.2023
Pathology I.	AOKPTK023_1A	English	W: 3/4/0	Exam	7	Good 4	13.12.2022
Work within the Union of Research Students	AOSTDK771E1A	English	S: 14/0/0	Term mark	1	Excellent 5	07.12.2022
Physical Education V.	AOKTSI009_5A	English	W: 0/1/0	Lecturer's signature	0	Signed	09.12.2022
Translational Medicine and Pathophysiology I.	AOKTLM740_1A	English	W: 1,5/1,5/0	Exam	3	Excellent 5	21.12.2022

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2022/23 – Spring	34	4,24	4,80

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Internal Medicine practice (in summer)	AOKNSG893_1A	English	S: 0/168/0	Term mark	2	Excellent 5	26.09.2023
Internal medicine - propedeutics	AOKBHK781_1A	English	W: 1/3/0	Exam	4	Excellent 5	26.05.2023
Bioethics - Medical Ethics	AOKMAG905_1A	English	W: 1/1/0	Exam	2	Satisfactory 3	30.05.2023
Human Factor - Safe acting in critical situations	AOVNEM924_1N	German	W: 1/0/0	Term mark	1	Excellent 5	26.04.2023
Pharmacology II.	AOKFRM678_2A	English	W: 2/2,5/0	Comprehensive exam	5	Satisfactory 3	05.06.2023
The medical basis of disaster management II.	AOKBVI026_2A	English	S: 2/0/0	Lecturer's signature	0	Signed	03.03.2023
Basic Surgical Techniques	AOKKMI020_1A	English	W: 0,5/1,5/0	Exam	2	Good 4	30.05.2023
Library Informatics	AOVKPK088_1A	English	W: 2/0/0	Term mark	3	Excellent 5	16.05.2023
Pathology II.	AOKPTK023_2A	English	W: 3/4/0	Comprehensive exam	7	Good 4	25.05.2023
Work within the Union of Research Students	SETDTFKONFP	Hungarian	S: 14/0/0	Term mark	4	Excellent 5	28.04.2023
Work within the Union of Research Students	AOSTDK771F1A	English	S: 14/0/0	Term mark	1	Excellent 5	10.05.2023
Physical Education VI.	AOKTSI009_6A	English	W: 0/1/0	Lecturer's signature	0	Signed	19.05.2023
Translational Medicine and Pathophysiology II.	AOKTLM740_2A	English	W: 1,5/1,5/0	Comprehensive exam	3	Good 4	09.06.2023

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2023/24 – Autumn	30	4,13	4,13

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Dermatology	AOKBOR043_1A	English	W: 1,5/2,5/0	Exam	4	Satisfactory 3	12.01.2024
Otorhinolaryngology	AOKFUL042_1A	English	W: 1/2/0	Exam	3	Excellent 5	16.02.2024
The medical basis of disaster management III.	AOKHKT026_3A	English	S: 2/0/0	Lecturer's signature	0	Signed	19.01.2024
Clinical Pharmacology	AOKFRM753_1A	English	W: 0/2,5/0	Exam	3	Pass 2	26.01.2024
Oncology and Plastic Surgery	AOKONK752_1A	English	W: 1/2/0	Exam	3	Excellent 5	01.12.2023
Orthopaedics	AOKORT973_1A	English	S: 12/36/0	Exam	3	Good 4	13.11.2023
Medical Imaging	AOKOKA750_1A	English	W: 1/2/0	Exam	3	Good 4	13.10.2023
Pulmonology - Thoracic Surgery	AOKPUL751_1A	English	W: 1,5/2,5/0	Exam	4	Excellent 5	27.09.2023
Work within the Union of Research Students	SETDTGKONF1-2	Hungarian	S: 14/0/0	Term mark	3	Excellent 5	15.02.2024
Work within the Union of Research Students	AOSTDK771G1A	English	S: 14/0/0	Term mark	1	Excellent 5	12.01.2024
Physical Education VII.	AOKTSI009_7A	English	W: 0/1/0	Lecturer's signature	0	Signed	08.12.2023
Traumatology	AOKTRA687_1A	English	W: 1/2/0	Exam	3	Good 4	24.10.2023

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2023/24 – Spring	32	4,50	4,80

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Internal Medicine I. (Metabolism, Endocrinology, Gastroenterology, Nephrology)	AOKBOK784_1A	English	W: 2/5/0	Exam	7	Good 4	04.07.2024
Family Medicine	AOKCSA957_1A	English	S: 0/12/8	Term mark	2	Excellent 5	05.05.2024
Cardiology, Cardiac Surgery, Angiology, Vascular Surgery	AOKKAR745_1A	English	W: 2/4,5/0	Exam	7	Good 4	20.03.2024
The medical basis of disaster management IV.	AOKHKT026_4A	English	S: 2/0/0	Lecturer's signature	0	Signed	24.05.2024
Laboratory Medicine	AOKLMI709_1A	English	W: 1,5/1/0	Exam	3	Excellent 5	17.05.2024
Surgery I-II.	AOKSB1704_1A	English	W: 3/3/0	Exam	6	Excellent 5	17.04.2024
Surgery practice (in Summer)	AOKNSG894_1A	English	S: 0/168/0	Term mark	2	Excellent 5	31.08.2024
Emergency Medicine and Oxyology	AOKSGO891_1A	English	W: 1/1,5/0	Exam	2	Good 4	13.05.2024
Oral Surgery and Dentistry	AOKSZB976_1A	English	S: 0/20/8	Exam	2	Excellent 5	10.05.2024
Work within the Union of Research Students	AOSTDK771H1M	Hungarian	S: 14/0/0	Term mark	1	Excellent 5	24.07.2024
Physical Education VIII.	AOKTSI009_8A	English	W: 0/1/0	Lecturer's signature	0	Signed	17.05.2024

Academic Year - Semester	Credit points obtained	Weighted average	Corrected Creditindex
2024/25 – Autumn	29	4,48	4,33

Subject	Subject code	Language of study	Lessons *	Requirement	Credit points	Grade	Date
Neurology and Neurosurgery	AOKNEU963_1A	English	S: 24/48/24	Exam	6	Excellent 5	07.11.2024
Forensic Medicine	AOKPIB1002_1A	English	S: 0/10/18	Exam	2	Excellent 5	18.09.2024
Public Health	AOKNEI766_1A	English	W: 3/4/0	Exam	7	Excellent 5	27.11.2024
Ophthalmology	AOKSZE977_1A	English	S: 24/32/0	Exam	4	Excellent 5	13.12.2024
Obstetrics and Gynaecology	AOKNO1755_1A	English	W: 2/4/0	Exam	6	Satisfactory 3	12.02.2025
Work within the Union of Research Students	AOSTDK77111M	Hungarian	S: 14/0/0	Term mark	1	Excellent 5	07.02.2025
Physical Education IX.	AOKTSI009_9A	English	W: 0/1/0	Lecturer's signature	0	Signed	06.12.2024
Urology	AOKURO060_1A	English	W: 1/2/0	Exam	3	Good 4	08.10.2024

* Lessons per week (W)/semester (S). The number of lessons meaning is: number of lectures/class practices/laboratories.

Total number of credits earned: **275**

Student's performance recognized based on previous studies
(designation of requirements, credit point)

Subject	Subject code	Requirement	Credit points	Grade	Date	Recognition
Physical Education I.	AOKTSI009_1A	Lecturer's signature	0	Signed	29.09.2020	Accreditation within the HEI
Physical Education II.	AOKTSI009_2A	Lecturer's signature	0	Signed	23.03.2021	Accreditation within the HEI
Physical Education III.	AOKTSI009_3A	Lecturer's signature	0	Signed	18.10.2021	Accreditation within the HEI
Physical Education IV.	AOKTSI009_4A	Lecturer's signature	0	Signed	10.03.2022	Accreditation within the HEI

Total number of credits recognised: **0**

Credits summary:

Total number of credits earned: **275**

Total number of credits recognised: **0**

Total number of credits: 275

4. ADDITIONAL INFORMATION

4.1 Information concerning the holder of the document

4.2 Grading scheme and grade distribution guidance

The knowledge of the student is evaluated in a five grade grading scheme. Assessment of internship before the 2018/2019 academic year: "fulfilled" / "not fulfilled", Assessment of internship after the 2019/2020 academic year: Rating scale of five grades. The evaluation "not fulfilled" has got a delaying force.

Qualification of the diploma: 4,51 - 5,00 summa cum laude, 3,51 - 4,50 cum laude, 2,00 - 3,50 rite.

4.3 Further information sources

semmelweis.hu/english

5. CERTIFICATION

5.1 Date

Budapest, 7 May 2025



5.3 Official stamp or seal

5.2 Name and signature

Dorottya Varga-Kóros

5.4 Capacity

Registrar

INFORMATION ON THE HUNGARIAN HIGHER EDUCATION SYSTEM

(modified: 15 September, 2022)

8.1. Types of Institutions and Institutional Control

The establishment and operation of higher education institutions are regulated by Act No. 204 of 2011 (National Higher Education Act). Operating within the legal framework of the National Higher Education Act, Hungarian higher education institutions are recognized state (public) or non-state (church or private) higher education institutions. The list of recognized higher education institutions is indicated in Annex 1 of the National Higher Education Act. Higher education studies are offered at three types of higher education institutions, *egyetem* (university), *alkalmazott tudományok egyeteme* (university of applied sciences) and *főiskola* (college). Universities, universities of applied sciences and colleges may offer courses in all three training cycles. The programmes are identical at all types of institutions.

8.2. Types of Programmes and Degrees Awarded

The consecutive training cycles of higher education leading to a higher education degree are *alapképzés* (Bachelor course), *mesterképzés* (Master course) and *doktori képzés* (Doctoral course). In cases set by government decree or legislation, Master degrees can also be awarded after the completion of integrated, one-tier training.

In addition to the aforementioned, higher education institutions may conduct non-degree vocational higher education programmes and postgraduate specialist trainings and may offer adult education within the framework of lifelong learning as well.

Higher education institutions apply a credit system based on the European Credit Transfer and Accumulation System. Accordingly, one credit stands for an average of 30 hours of student workload.

8.3. Approval/Accreditation of Programmes and Degrees

In the case of each vocational higher education programme, Bachelor and Master course, the programme and outcome requirements are set in legal regulations, i.e. the level of the training, the professional qualification that can be obtained and all the competencies the acquisition of which are the preconditions for obtaining the diploma in the given programme.

Upon request of the higher education institution, the Educational Authority – after having obtained the expert opinion of the Hungarian Accreditation Committee – licenses and registers the launching of all vocational higher education programmes, Bachelor or Master courses or Doctoral schools. Also, the operating licenses of higher education institutions are revised by the Educational Authority in every 5 years, taking into account the expert opinion of the Hungarian Accreditation Committee. The above mentioned procedures apply for all recognized, state or non-state higher education institutions, except for religious studies, where only the requirements in respect of infrastructure can be examined.

8.4. Organisation of Studies

Students studying in vocational higher education programmes, Bachelor and Master courses, as well as postgraduate specialist trainings complete their studies by passing a final examination. The final examination may consist of the defense of the degree thesis or diploma project, and additional oral, written or practical examinations.

8.4.1. Vocational Higher Education Programmes

The diploma obtained on completion of a vocational higher education programme testifies a vocational higher education qualification, but it is not per se an academic degree. A vocational higher education programme requires the completion of at least 120 credits, and the duration of the programme is a minimum of 4 semesters.

8.4.2. First/Second Cycle Degree Programmes

The first higher education degree is the *alapfokozat* (Bachelor degree) ending in a professional qualification. A Bachelor course requires the completion of 180 to 240 credits. The length of the programme is 6-8 semesters.

The second higher education degree is the *mesterfokozat* (Master degree) ending in a professional qualification. Based on a Bachelor course, Master courses require the completion of 60 to 120 credits. The length of the programme is 2-4 semesters.

8.4.3. Integrated Programmes

The integrated, one-tier programmes, which are based on the secondary school leaving examination (*érettségi vizsga*), lead to *mesterfokozat* (Master degree), have the length of 10-12 semesters and require the completion of 300 to 360 credits. Besides teacher education, religious studies and some programmes of arts, e. g. the following programmes are offered as integrated programmes: veterinary medicine, architecture, dentistry, pharmaceuticals, law and medicine.

8.4.4. Specialised Graduate Studies

Higher education institutions may also offer *szakirányú továbbképzés* (postgraduate specialist training) for Bachelor and Master degree holders in this type of a training. Through the completion of 60 to 120 credits a specialised qualification can be obtained. The length of the programme is 2-4 semesters.

8.4.5. Doctoral Programmes

Doctoral courses that began before 1 September 2016 require the completion of at least 180 credits. The duration of the programme is 36 months.

Doctoral courses beginning after 1 September 2016 require the completion of at least 240 credits. The duration of the programme is 8 semesters. During the programme, at the end of the fourth semester a complex examination must be completed. The doctoral thesis must be submitted within three years after the completion of the examination.

Regardless the date of entering a doctoral course, either within the framework of the doctoral course or following it, through a separate degree obtaining procedure, the scientific degree "Doctor of Philosophy" (abbreviated as PhD), or in the field of art "Doctor of Liberal Arts" (abbreviated as DLA) may be obtained. The maximum duration of the degree obtaining procedure is 2 years.

8.5. Grading Scheme

The performance of students is generally assessed following a five-grade scale: excellent (5), good (4), satisfactory (3), pass (2), and fail (1) or a three-grade scale: pass with merit (5), pass (3), and unsatisfactory (1). Nevertheless, higher education institutions may also use other systems for assessment if they are comparable to those mentioned above.

8.6. Access to Higher Education Programmes

The ranking of students applying for higher education programmes is primarily based on their secondary school grades and their *érettségi vizsga* (secondary school leaving examination) results or based solely on the latter. The requirement for admission to vocational higher education programmes, Bachelor and integrated Master courses is the secondary school leaving examination taken – as a rule – after the completion of the 12th grade of a secondary school, certified by *érettségi bizonyítvány* (secondary school leaving certificate). The admission to certain programmes may also be based on health or professional requirements or aptitude tests. To Master courses students holding a Bachelor degree can be admitted. To postgraduate specialist trainings students holding a Bachelor or a Master degree may be admitted. To Doctoral courses only applicants holding a Master degree can be admitted. Higher education institutions may set additional requirements for admission to Master, postgraduate specialist and Doctoral courses.

8.7. Additional Sources of Information

Hungarian ENIC/NARIC¹, Ministry for Culture and Innovation², Educational Authority³, Hungarian Accreditation Committee⁴.

¹ Web site: www.naric.hu

² Web site: www.kormany.hu/hu/innovacios-es-technologiai-miniszterium

³ Web site: www.oktatas.hu, Web site: www.felvi.hu

⁴ Web site: www.mab.hu