

Programs in English:

- Faculty of Medicine
- Faculty of Dentistry
- Faculty of Pharmacy
- Faculty of Health Sciences

Semmelweis University

Admission and Academic
Bulletin

Academic Year 2018/2019



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SEMMELWEIS UNIVERSITY

BUDAPEST, HUNGARY

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Faculties of Medicine, Dentistry and Pharmacy

Brief History of Medical Education at Semmelweis University

Cardinal Péter Pázmány founded the predecessor of the present day University in 1635 at Nagyszombat (today Trnava in Slovakia), his bishop seat. On November 7, 1769 Queen Maria Theresa of Austria–Hungary attached a Faculty of Medicine to the former Faculties (Theology and Jura). The new Faculty was moved to Buda in 1777. The "Diploma Inaugurale" which stated the rights of the University and allocated the necessary financial means was signed in 1780. After a few years, the University moved to the other side of the Danube, to Pest. (Buda and Pest were independent cities at that time). In 1848, at the time of the National War of Independence, the former University of Nagyszombat became a National University.

The establishment of the present clinical departments and theoretical institutes started at the end of the 19th century at their present location in Budapest. These buildings are still in use after reconstruction and modernization. New clinics and institutes were built during the 20th and 21st centuries.

In 1951, the Faculty of Medicine was reorganized into an independent medical school, and the institutional name was changed to Budapest University of Medicine. In 1955, Faculties of Dentistry and Pharmacy were incorporated into the University. In 1969, the name of the University was changed to Semmelweis University of Medicine. The new name honors Ignác Semmelweis who discovered the cause of puerperal fever and was a professor and chairman on the Faculty of Medicine at the present 1st Department of Obstetrics and Gynecology.

Today, Semmelweis University incorporates the Faculties of Medicine, Dentistry, Pharmacy, Faculty of Health Sciences and the Faculty of Health and Public Services. Semmelweis University was the first Hungarian higher educational institution, which, in addition to educate at the above faculties in Hungarian, started to offer an international program at the Faculty of Medicine in German in 1983, while its international program in English started in 1987, at the Faculties of Medicine, Dentistry and Pharmacy.

Facts and Figures

Semmelweis University has a nearly 250-year old tradition of academic excellence and commitment to the education of physicians. Among Semmelweis alumni are Nobel-laureates, world renowned researchers and clinicians. Current enrollment at the Faculty of Medicine is 4400 students, at the Faculty of Dentistry 840, and at the Faculty of Pharmacy 770 including a special German-language Doctor of Medicine/Dentistry program with 1,100 German students enrolled, and the programs in English having altogether 1,670 students registered at three faculties. The Faculty of Health Sciences currently has more than 3500 students including 165 students studying in the English programs and 300 students studying physiotherapy at the Lugano Campus in Switzerland. The University Hospitals have 2160 beds and admit about 160,000 patients annually. The outpatient departments care for approximately 2.38 million patients each year. Research programs at the Preclinical and Clinical Departments are sponsored by the University, the Ministry of Education, the Hungarian Academy of Sciences, by many national and international grants.

Accreditation

As a **state university**, Semmelweis University functions under the auspices of the Ministry of Education and the Ministry of Health. The University is listed in the WHO's directory of Medical Schools. The faculties of the University were reaccredited by the Hungarian Accreditation Board in 2014. The decision of the National Committee on Foreign Medical Education and Accreditation of the USA declares: The standards and processes used by the Hungarian Accreditation Council to accredit medical schools in Hungary are comparable to those used to accredit medical schools in the United States.

International Recognition of the Degrees Obtained at the Faculties of Medicine, Dentistry or Pharmacy

European Union: In those professions where the conditions of education in Hungary are identical with those in other EU member states, and these have already been recognized (medical and dental doctors, pharmacists etc.), the member states of the European Union are obliged to accept the diplomas issued in Hungary, independent of the language of tuition.

USA: Semmelweis medical graduates (as foreign graduates) have the right to pass the **United States Medical Licensing Examinations** (USMLE), after which they are eligible for residency.

Semmelweis dental graduates are required to fulfill US licensure requirements. For details, please visit the following websites:

Medical licensure: <http://www.usmle.org/>

Dental licensure: <http://www.ada.org/en/education-careers/licensure>

Important: Semmelweis University organizes USMLE training program for its students!

Canada: Semmelweis graduates are eligible to pass the **Medical Council of Canada Evaluation Examination** (MCCEE) and the Medical Council of Canada Qualifying Examination (MCCQE) before applying for residencies.

Israel: Semmelweis graduates have to complete a **one-year practice and pass a test** before they are eligible for obtaining the permit to practice medicine.

India: Doctor of Dentistry degree of Semmelweis University is **equivalent to B.D.S. degree** in India.

For more details and updated information concerning recognition of the degrees, please, turn to your local authorities.

Programs in English: Medicine, Dentistry and Pharmacy

The programs begin in early September each year. The curriculum consists of six years of studies in Medicine, five years in Dentistry and Pharmacy. At the conclusion of the programs the degrees granted in English are identical to those granted at the Hungarian programs: Doctor of Medicine (dr. med.), Doctor of Dentistry (dr. med. dent.) and Doctor of Pharmacy (dr. pharm.).

Statement of Non-Discrimination

Semmelweis University does not discriminate on the basis of race, color, national or ethnic origin, religion, sex or marital status.

Requirements for Application and Admission

Application Criteria

Applicants are required to be at least 18 in the calendar year of application and preferably under the age of 30.

Semmelweis University seeks students who completed high school/senior secondary school and who possess a good command of English, and a strong motivation to study and practice medicine, dentistry, pharmacy or health care professions.

Application Procedure and Documents Required on Application to the Faculties of Medicine, Dentistry and Pharmacy

Applications should be completed online at <https://semaphor.semmelweis.hu> as soon as possible but not later than **30 June 2018**. Applicants can choose one of the officially appointed Semmelweis University representatives who will guide them through the application process. A list of representatives is available at <http://semmelweis.hu/english/prospective-students/our-representatives/>.

The following documents are required to be uploaded (original or as attested copies, in English or the original language with an authorized English translation).

1. **Matriculation / School Leaving Certificate** from an accredited high school / senior secondary school. Registration number of documents should be indicated. If you are in your final year and have not yet received this certificate, you can still apply and take the entrance examination.
2. **Transcripts of high school / senior secondary school courses** verifying successful completion of General Biology or Zoology, General or Inorganic Chemistry, Organic Chemistry and Physics. Unofficial transcripts may be submitted, but acceptance into the program will be on condition of receipt of all official transcripts or attested copies.
3. **Curriculum Vitae (Resume)** in English.
4. **Motivation letter** in English.
5. **Medical Certificate.** Certification that the applicant is physically and mentally able to complete higher educational studies, and she/he does not suffer from any chronic infectious disease.
6. **Copy of passport or ID card** with your personal data.
7. A passport size **photo**.

An Application Fee of 350 USD should be paid which covers costs of the application process including processing the applications and organizing and conducting the entrance examinations, but excluding costs of the venue for the entrance examinations. The venue for the entrance examinations taking place in Hungary (Budapest) is provided free of charge by Semmelweis University. Applicants wishing to take entrance examinations outside of Hungary should contact the local representative of Semmelweis University for information about additional expenses related to providing the venue for the entrance examinations.

The Application Fee should be paid online by credit card through a secure payment channel from the online application portal, or by wire transfer directly to Semmelweis University. No duplicate payment is required if the applicant applies for more than one English-language program of the Faculties of Medicine, Dentistry or Pharmacy.

Online-only application: Semmelweis University is currently upgrading to an online-only application procedure through <https://semaphor.semmelweis.hu>. Please contact the officially appointed Semmelweis University representative in your country for further information on the online application process.

Entrance Examinations

Date of Examinations

Entrance examinations are held from February through August 2018. Multiple entrance examinations are held in Budapest, and additional examinations also take place worldwide at multiple locations. Further information can be obtained from <http://semmelweis.hu/english/prospective-students/entrance-examinations/> and from the appointed Semmelweis representatives outside of Hungary.

Contents of the Entrance Exams

The exams consist of multiple choice tests in Biology, Chemistry and English, followed by an oral examination, which will focus on the applicant's knowledge of Biology, Chemistry and English, and will be supplemented by a personal interview that aims to examine the applicant's professional attitude, too.

Guideline of Topics for the Entrance Exam

at the Faculty of Medicine, Dentistry and Pharmacy – 2018/2019 Academic Year:

1. **Evolution:** chemical and biological aspects
2. **Chemical background in Biology:** Structure of atoms; Molecules – chemical bonds; Solutions; Chemical reactions; Inorganic constituents; Hydrocarbons; Organic compounds containing Oxygen or Sulphur; Organic compounds containing Nitrogen; Carbohydrates; Amino acids and Proteins; Lipids; Vitamins; Nucleic acids.

3. **The cell and its organization** (morphology and function): Prokaryotes (viruses, bacteria) and Eukaryotes (focus on cilia and flagella, cell wall, cell membrane, endoplasmic reticulum, Golgi, lysosome, mitochondrion, ribosome, centriole, nucleus, nucleolus).
4. **From cells to tissues** of different structure and function (plant and animal tissues as well).
5. **Cell division:** mitosis and meiosis.
6. **Anabolic and catabolic pathways** regarding nucleic acids, proteins, carbohydrates, lipids (photosynthesis, bioenergetics included).
7. **The physiology of living organisms:** respiration, ingestion and digestion, excretion, circulation, endocrine and neural regulation, immune-biology, locomotion.
8. **Reproduction and development of animals.**
9. **Genetics:** Mendelian inheritance, human genetics.
10. **Basic ethology.**

Note: Knowledge of English terminology is required in all of these questions!

Evaluation

The Entrance Examinations will be evaluated by the University Board.

Student visa

Foreign nationals (under visa obligation) wishing to pursue studies in Hungary are required to apply for entry visa (exceeding 90 days) in their home countries and enter the country on the entry visa issued by the Hungarian Embassy or Consulate. For more detail, please visit: <http://konzulizsolgalat.kormany.hu/how-to-apply-for-visa>

Students coming from EU & EEA countries do not need a student visa, but have to apply for a registration certificate within 90 days after their arrival to Hungary.

Fees and Costs

Tuition Fee and Additional Charges for the Faculties of Medicine, Dentistry and Pharmacy

Tuition Fee:

Medicine (6 years)	USD 9 100 / semester
Dentistry (5 years)	USD 9 100 / semester
Pharmacy (5 years)	USD 6 000 / semester

The first year tuition fee (+ the enrollment fee) should be paid in two installments (unless the Hungarian Visa regulations have different conditions):

– for the 1st semester (details in the letter of acceptance)

Medicine	USD 9 100 (+ USD 220 enrollment fee)
Dentistry	USD 9 100 (+ USD 220 enrollment fee)
Pharmacy	USD 6 000 (+ USD 220 enrollment fee)

– for the 2nd semester (before February 1)

Medicine	USD 9 100
Dentistry	USD 9 100
Pharmacy	USD 6 000

In consecutive years the tuition fee/semester – as listed above – should be paid:

– Before September 1 (for the 1st semester)

– Before February 1 (for the 2nd semester)

Sixth year medical students spending their internship year (except the compulsory weeks to be completed at Semmelweis University) outside Hungary may apply for a reduction.

Students failing a year or after passive status pay the tuition fees paid by students of the year they join after the failure/ passive status.

Transfer students pay the highest tuition fee in force in the actual academic year.

Application Fee¹: USD 350

Enrollment Fee²: USD 220

Deposit³: USD 2000

Additional Material Fee for Dentistry Students (years 3-5)⁴: USD 1 800/semester

¹*Payable upon application.*

²*Payable together with the Tuition Fee after acceptance.*

³*Students admitted to the university have to pay a 2000 USD Deposit within 14 days after the notification of admittance.*

⁴*This fee is subject to change.*

Students admitted to the university have to pay the rest of the Tuition Fee (calculated with the already paid Deposit) and a 220 USD Enrollment Fee upon registration for their studies.

Payment Details

Payments can be made:

by credit/debit card through the online application system

by bank transfer in **USD** to the bank account of Semmelweis University:

Account name (“account with institution”): **Semmelweis University**

Account (IBAN) Number: **HU67 1000 4012 1000 8016 0051 4534**

Bank name: **Magyar Államkincstár (Hungarian State Treasury)**

Bank address: **4. Hold Street, H-1054 Budapest, Hungary**

Swift/BIC code: **HUSTHUHB (correspondent Swift/BIC code: MANEHUHB)**

Note: The money transfer sheet should include the **name of the student** as written in the passport and the invoice ID or online application ID as a remark. The money transfer should include **both Swift/BIC codes**.

Personal checks and money orders are not accepted.

Please note that the above-mentioned net amounts have to arrive to the account – the bank commission charges have to be paid by the student.

Please contact the officially appointed Semmelweis University representative in your country for further information on payment, including the payment through the online application portal.

Important: *If the tuition fee is not credited to our bank account by the above deadlines, students have to pay a default charge to the university and may be suspended/dismissed.*

Refund Policy

1. Prior to enrollment (registration) at the university

Refundable: 100% of payment except the 1st year students' **Deposit of USD 2 000**, which is **non-refundable**.

2. After enrollment (registration) at the university

Withdrawal of studies: Students, compelled to withdraw for academic/disciplinary reasons or have been accepted/transferred by another institute of higher education are not entitled to a refund of the tuition fee.

Students are entitled to a refund on a pro rata basis if studies are interrupted due to a sound reason (e.g. the death of parents/guardians or due to a requirement to fulfill a military service obligation). The refund is applicable from the first day of the month following report of the above-mentioned conditions with accompanying official certificates.

3. Suspension of studies:

a. Student's legal relationship is suspended after registration within a month following the beginning of the semester. Tuition is non-refundable. It can be transferred to the next active semester.

b. Student's legal relationship is suspended after registration after more than a month following the beginning of the semester. Tuition fee is non-refundable. It cannot be transferred to the next active semester and the semester must be considered as active.

4. The application fee can be refunded, if

a) the applicant withdraws his/her application before the application deadline but not later than 48 hours before the announced date and time of the examination;

b) the applicant's late application request is rejected;

c) the applicant paid a higher fee, than required when paying the application fee (please note that only the amount above the application fee can be refunded);

d) the applicant has not submitted an application.

No other claims are acceptable.

Health Insurance

A full coverage basic health insurance for Hungary is a **prerequisite for registration** at the university.

As a part of the tuition fee, a special insurance for students is offered which includes an English-language call center, GP-service and treatment at the Polyclinics and Clinics of Semmelweis University. As long as you pay your tuition fee each semester and you are a registered active student, this insurance is automatically renewed until the end of your studies. You will find the details in the letter of acceptance.

Housing

The rent of an apartment is the responsibility of the student and rental prices vary according to the personal needs. For your information: the average cost for one student is from EUR 300/month. Without an official address in Hungary the Residence Permit cannot be obtained.

Student Life

International Student Association of Semmelweis – ISAS

- ISAS is the student organization for the international students of Semmelweis.
- We are working to obtain a better communication between the administration and the international students.
- In addition, to enable a better flow of information, and improve academic standards.
- ISAS is dedicated to the education and development of the Semmelweis University diverse student body and to creating a meaningful, learning centered campus life for students at the University.
- ISAS works in active partnership with student, faculty, and staff colleagues to strength and support student opportunities for learning, involvement, leadership, and creative expression that complement their academic experiences.
- ISAS further supports other student organizations and their leaders, and they in turn provide programs and resources to the student body and the wider University community.

Book Fair

ISAS holds the Book Fair annually, and on demand per semester. It is a great opportunity for everyone to get the most useful books for less and also to sell the ones not needed anymore. It is also a social gathering, and a chance for changing ideas about studying techniques and best teachers, notes, etc. You may also bring study tools/accessories to this event. It is not exclusively for books. Great way to connect, to save and make money. Hope to see you there!

Alumni Relations

Since the introduction of the English Language Program 26 years ago, several thousand foreign students have studied and graduated at Semmelweis University. These students had come from almost every corner of the world, adding a unique international character to our university. Thanks to the university's solid international reputation and to our ongoing strive to enhance the quality of education foreign nationals show a steady interest in studying at Semmelweis University.

Semmelweis University decided to launch Semmelweis Alumni Association (SAA). With the help of SAA Semmelweis University aims at:

- keeping regular contact with our former students,
- providing a database for former students to reach each other,
- providing information about important events at Semmelweis University,
- providing information on the possibility to participate in residency and specialty training,
- organizing alumni reunions in the future.

Home Page: <http://alumni.semmelweis.hu>

Curricula

The language of tuition is English, but the knowledge of Hungarian is required when the clinical subjects are introduced, so the students could communicate with the Hungarian-speaking patients. Students have to study and practice the language in the basic and pre-clinical module.

Faculty of Medicine – Study Program

BASIC MODULE

First Year – 1st semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Basics of Biostatistics and Informatics	1	2	3	semi-final
Medical Biophysics I.	1.5	2	3	semi-final
Medical Chemistry	3	3.5	6	semi-final [#]
Medical Biology	2	1	3	semi-final
Medical Sociology [*]	1	1	2	semi-final
Anatomy, Histology, Embryology I.	2.5	6	8	semi-final
Hungarian Medical Terminology I.	–	4	4	practical mark
Medical Terminology (Latin)	–	2	2	practical mark
Physical Education I.	–	1	–	signature
<i>Total Number of Credit Points from Obligatory Subjects</i>			29/31	

4 credit points from obligatory elective / elective subjects must be collected in each semester.

* The subject must be registered for and completed in the first or second semesters of the first year.

The grade influences the qualification of the diploma.

First Year – 2nd semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Medical Biophysics II.	1.5	2	3	final [#]
Medical Biochemistry I.	2	1.5	3	semi-final
Molecular Cell Biology I.	2.5	4	6	semi-final
Anatomy, Histology, Embryology II.	3	6	9	semi-final
First Aid	–	1	0	signature
Hungarian Medical Terminology II.	–	4	2	practical mark
Physical Education II.	–	1	0	signature
Summer Nursing Practice	–	1 month / 170 hours	–	signature
Medical Sociology [*]	1	1	2	semi-final
Introduction to Medical Informatics (Obligatory elective subject)**	–	1	1	practical mark
Medical Profession (Obligatory elective subject)**	0.67	1.33	2	practical mark
<i>Total Number of Credit Points from Obligatory Subjects</i>			26/28	

4 credit points from obligatory elective/elective subjects must be collected in each semester.

* The subject must be registered for and completed in the first or second semesters of the first year.

** The subject must be registered for, and must be completed during the first 2 years of studies

Second Year – 3rd semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Anatomy, Histology and Embryology III.	3	4	7	semi-final
Medical Physiology I.	6	5	11	semi-final
Medical Biochemistry II.	3	2.5	5	semi-final
Molecular Cell Biology II.	3	-	3	
Hungarian Medical Terminology III.	-	4	2	practical mark
Physical Education III.	-	1	-	signature
Medical Communication	1	1	2	semi-final
<i>Total Number of Credit Points from Compulsory Subjects</i>	30			

Obligatory Elective Subject	Weekly		Credit Points	Examination
	Lectures	Practice		
Introduction to Clinical Medicine	-	2	2	practical mark
<i>Total Number of Credit Points from Obligatory elective subject</i>	2			

4 credit points from obligatory elective/elective subjects must be collected in each semester.

Second Year – 4th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Anatomy, Histology and Embryology IV.	1	2	3	final [#]
Medical Physiology II.	6	4.5	10	final [#]
Medical Biochemistry III.	3	2.5	5	final [#]
Hungarian Medical Terminology IV.	-	4	2	practical mark
Physical Education IV.	-	1	0	signature
Compulsory Nursing Practice (in summer, either after the 1st year or the 2nd year)	-	170 hours workload	-	signature
<i>Total Number of Credit Points from Compulsory Subjects</i>	20			

4 credit points from obligatory elective/elective subjects must be collected in each semester.

[#] The grade influences the qualification of the diploma.

PRECLINICAL MODULE

Third Year – 5th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pathophysiology I.	1.5	3	4	semi-final
Medical Microbiology I.	1.5	2.5	4	semi-final
Pathology I.	3	4	7	semi-final
Immunology	2	2	4	semi-final [#]
Internal Medicine – Propaedeutic	2	5	7	semi-final
Medical Aspects of Disaster Preparedness and Response I.	1x2 hours/ semester	–	0	signature
Hungarian Medical Terminology V.	–	4	2	final
<i>Total Number of Credit Points from Compulsory Subjects</i>			28	

At least 4 credit points from the obligatory electives / electives must be collected in each semester.

[#] The grade influences the qualification of the diploma.

Third Year – 6th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pathophysiology II.	1.5	2.5	4	final [#]
Medical Microbiology II.	1.5	2	3	final [#]
Pathology II.	3	4	7	final [#]
Internal Medicine I.	1.5	3	5	semi-final
Behavioral Sciences II. (Medical Psychology)	1	2.5	3	final [#]
Medical Aspects of Disaster Preparedness and Response II.	1x2 hours/ semester	–	0	signature
Basic Surgical Techniques	0.5	1.5	2	semi-final
Medical Imaging	12 hours/ semester	16 hours/ semester	2	semi-final
Genetics and Genomics	2	2	4	semi-final [#]
Internal Medicine Practice (in summer)	–	170 hours workload	–	signature
<i>Total Number of Credit Points from Compulsory Subjects</i>			30	

At least 4 credit points from the obligatory electives / electives must be collected in each semester.

[#] The grade influences the qualification of the diploma.

CLINICAL MODULE
Fourth Year – 7th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pharmacology and Pharmacotherapy I.	2.5	2.5	5	semi-final
Public Health and Preventive Medicine I.	1	2.5	4	semi-final
Internal Medicine II.	1.5	3	4	semi-final
Surgery I.	2	1	3	semi-final
Internal Medicine III. – Cardiology	1	2	3	semi-final
Otorhinolaryngology (either)	1	2	3	semi-final [#]
Dermatology (or)	1.5	2.5	4	semi-final [#]
Pulmonology (either in the 1st or in the 2nd semester)	1	2	3	semi-final
Psychotherapy in medical practice	1	1	2	semi-final
Oral Surgery and Dentistry	2	0	2	semi-final [#]
Radiology	2	2	4	semi-final [#]
The Medical Fundamentals of Disaster Resolution III.	1x2 hours/ semester	–	0	signature
<i>Total Number of Credit Points from Compulsory Subjects</i>			37, 34, 33, 31 or 30	
<i>Total Number of Credit Points from Obligatory elective / Elective Subjects</i>			4	

4 credit points from obligatory elective / elective subjects must be collected in each semester.

[#] The grade influences the qualification of the diploma.

Fourth Year – 8th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pharmacology and Pharmacotherapy II.	2.5	2.5	5	final
Public Health and Preventive Medicine II.	1	2.5	4	final
Surgery II.	2	2	4	semi-final
Laboratory Medicine	1.5	–	2	semi-final
Orthopedics	1	2	3	semi-final [#]
Bioethics – Medical Ethics	2	0	2	semi-final
Otorhinolaryngology (either)	1	2	3	semi-final [#]
Dermatology (or)	1.5	2.5	4	semi-final [#]
Pulmonology (either in the 1st or in the 2nd semester)	1	2	3	semi-final
The Medical Fundamentals of Disaster Resolution IV.	1x2 hours/ semester	–	0	signature
Summer surgery practice	–	1 month / 170 hours	–	signature
<i>Total Number of Credit Points from Compulsory Subjects</i>			30, 27, 26, 24 or 23	

4 credit points from obligatory elective / elective subjects must be collected in each semester.

[#] The grade influences the qualification of the diploma.

Fifth Year – 9th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Internal Medicine IV.	1.5	3	4	semi-final
Surgery III.	1	1	2	semi-final
Obstetrics and Gynecology I.	2	1 week/ semester	4	practical mark
Pediatrics I.	2	3	5	practical mark
Psychiatry I.	1.5	2	3	semi-final
Neurology I.	2	1.5	3	practical mark
Forensic Medicine I.	1	1.5	2	semi-final
Intensive Therapy and Anesthesiology	1.5	1.3	2	semi-final
Urology	1	2	3	semi-final
<i>Total Number of Credit Points from Compulsory Subjects</i>			28	

At least 4 credit points from the obligatory electives / electives must be collected in each semester.

Fifth Year – 10th semester

Compulsory Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Internal Medicine V.	1	3	5	semi-final
Obstetrics and Gynecology II.	2	-	2	semi-final
Pediatrics II.	2	3	5	semi-final
Psychiatry II.	1.5	2	4	practical mark
Neurology II.	2	1.5	4	semi-final
Forensic Medicine II.	1	2	3	semi-final [#]
Oxyology – Emergency Medicine	1.5	1.1	1	semi-final
Traumatology	1.5	2	3	semi-final
Ophthalmology	2	2	4	semi-final
Family Medicine	1	-	1	semi-final
<i>Total Number of Credit Points from Compulsory Subjects</i>			32	

At least 4 credit points from the obligatory electives / electives must be collected in each semester.

Sixth Year

Internship	Required number of weeks	Credit Points	Examination
Internal Medicine	9	9	final [#]
----- 1 week Infectology	-----	-----	signature
----- 1 week Family medicine	-----	-----	signature
Surgery	9	9	final [#]
----- 2 weeks Traumatology 1 week Vascular surgery	-----	-----	-----
Pediatrics	8	8	final [#]
----- 1 week Infectology	-----	-----	signature
Obstetrics and Gynecology	5	5	final [#]
Neurology	4	4	final [#]
Psychiatry	4	4	final [#]
Transfusion Course	1	-	signature
Prehospital Emergency Medicine	2	-	signature
<i>Total</i>	42	39	
Thesis work		20	

[#] The grade influences the qualification of the diploma.

Faculty of Dentistry – Study Program

BASIC MODULE First Year – 1st semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Anatomy, Histology, Embryology I.	3	5	8	semifinal
Physical Bases of Dental Materials	2	0	2	semifinal
Medical Chemistry	3	3	6	final [#]
Medical Biology (Cell biology)	2	1	3	final [#]
Biophysics I.	1.5	2	3	semifinal
Hungarian Language	0	4	2	practical mark
Physical Education I.	0	1	0	signature
Obligatory elective				
Medical Latin I.	0	2	2	practical mark
<i>Total Number of Credit Points</i>			26	

15 credits should be gained from the elective subjects during the 5-year studies.

[#] The grade influences the qualification of the diploma.

First Year – 2nd semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Anatomy, Histology, Embryology II.	3	4	8	semifinal
Biophysics II.	2	2	5	final [#]
Biochemistry I.	2	1.5	3	semifinal
Molecular Cell Biology I.	2.5	2	4	semi-final
Hungarian Medical Terminology	0	4	2	practical mark
General Dental Materials	1	0	1	semifinal
Physical Education II	0	1	0	signature
Dental Laboratory Practice (summer, 2 weeks)	0	30	0	signature
Nursing Practice (summer, 2 weeks)	0	30	0	signature
Obligatory elective				
First aid	0	1	1	practical mark
Medical Informatics	1	2	3	semifinal
Medical Latin II.	0	2	2	practical mark
Dental Psychology	2	0	2	semifinal
Medical Sociology	1	1	2	semifinal
<i>Total Number of Credit Points</i>			33	

15 credits should be gained from the elective subjects during the 5-year studies.

[#] The grade influences the qualification of the diploma.

BASIC MODULE
Second Year – 3rd semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Anatomy, Histology, Embryology III.	3	4	7	semifinal
Biochemistry II.	3	2	5	semifinal
Molecular Cell Biology II.				
Medical and Dental Physiology I.	6	3.5	9	semifinal
Odontotechnology and Prosthodontics Preclinical Course I.	1	2	3	practical mark
Hungarian Dental Terminology I.	0	4	2	practical mark
Physical Education III.	0	1	0	signature
<i>Total Number of Credit Points</i>			26	

15 credits should be gained from the elective subjects during the 5-year studies.

Second Year – 4th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Anatomy (Maxillofacial Anatomy) IV.	3	2	6	final [#]
Biochemistry III.	3	2	5	final [#]
Medical and Dental Physiology II.	6	3.5	9	final [#]
Odontotechnology and Prosthodontics Preclinical Course II.	1	3	4	practical mark
Conservative Dentistry and Endodontics, Pre-clinical I.	1	3	4	practical mark
Hungarian Dental Terminology II.	0	4	4	practical mark
General Dental Preclinical Practice	1	3	4	semifinal
Physical Education IV.	0	1	0	signature
<i>Total Number of Credit Points</i>			36	

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

PRE-CLINICAL MODULE

Third Year – 5th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Conservative Dentistry and Endodontics, Pre-clinical II.	1	3	4	final [#]
General and Oral Microbiology	2	2	4	final [#]
General and Oral Pathophysiology	2	2	4	final [#]
Basic Immunology	2	1	3	semifinal
Hungarian Dental Terminology III.	0	4	2	practical mark
Oral and Maxillofacial Surgery, Pre-clinical course	0	2	2	practical mark
Pathology	3	2	5	final [#]
Preventive Dentistry I.	1	2	3	practical mark
Odontotechnology and Prosthodontics Preclinical Course III.	0	3	3	final [#]
Medical Aspects of Disaster Preparedness and Response I.	2 hours/ semester	0	0	signature
<i>Total Number of Credit Points</i>			30	

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

Third Year – 6th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Conservative Dentistry and Endodontics I.	1	3	4	practical mark
Internal Medicine I.	2	2	3	practical mark
Oral and Maxillofacial Surgery I.	1	3	4	practical mark
Oral Biology	3	2	5	final [#]
Genetics and Genomics	2	1	2	final [#]
Oral Pathology	2	2	4	final [#]
Preventive Dentistry II.	1	0	1	final [#]
Prosthodontics I.	1	3	4	practical mark
Radiation protection	1.5	1	2	semifinal
Hungarian Dental Terminology IV.	0	4	2	final
Oral Diagnostics I.	1	1	2	semifinal
Medical Aspects of Disaster Preparedness and Response II.	2 hours/ semester	0	0	signature
Dento-Alveolar practice (summer, minimum 1 week)	0	30	0	signature
<i>Total Number of Credit Points</i>			33	

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

CLINICAL MODULE
Fourth Year – 7th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
General and Dental Radiology	2	2	4	final [#]
Conservative Dentistry and Endodontics II.	1	3	4	practical mark
Internal Medicine II.	2	1	3	semifinal
Oral and Maxillofacial Surgery II.	1	3	4	practical mark
Periodontology I.	2	0	2	semifinal
Pharmacology, Toxicology I.	1	1	2	semifinal
Prosthodontics II.	1	6	7	semifinal
Orthodontics Pre-Clinical	0	1	1	practical mark
Gnathology	1	2	3	final [#]
Obligatory elective				
Neurology	1	0	1	semifinal
Psychiatry	1	0	1	semifinal
Dental Ethics	2	0	2	semifinal
Public Health	1.5	2	3	final [#]
Community Dentistry I.	0	1	0	signature
Pediatrics	1	0.5	1	semi-final
<i>Total Number of Credit Points</i>			38	

Fourth Year – 8th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Conservative Dentistry and Endodontics III.	1	3	4	practical mark
Internal Medicine III.	1	0	1	final [#]
Oral and Maxillofacial Surgery III.	1	3	4	semifinal
Periodontology II.	1	3	4	semifinal
Pharmacology, Toxicology II.	1	2	3	final [#]
Prosthodontics III.	1	3	4	practical mark
Implantology I.	1	0	1	semifinal
Community Dentistry II.	1	1.5	0	signature
Ophthalmology	1	0.5	1	final [#]
Otorhinolaryngology	1	0.5	1	final [#]
General Dentistry practice (summer, 4 weeks)	0	30	0	signature
Obligatory elective				
Surgery	2	1	3	final [#]
<i>Total Number of Credit Points</i>			26	

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

CLINICAL MODULE
Fifth Year – 9th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Clinical Dentistry I.	0	6	2	practical mark
Conservative Dentistry and Endodontics IV.	0	3	3	practical mark
Oral and Maxillofacial Surgery IV.	1	5	5	practical mark
Implantology II.	1	1	2	final [#]
Orthodontics I.	1	5	5	practical mark
Pedodontics I.	1	5	5	practical mark
Periodontology III.	1	2	3	practical mark
Prosthodontics IV.	0	3	3	practical mark
Oral Diagnostics II.	0	1	1	semifinal
Obligatory elective				
Forensic Dentistry	1	0	1	semifinal
Prehospital Emergency Medicine	1	0	1	semifinal
Oral Medicine	1	0	1	semi-final
<i>Total Number of Credit Points</i>	32			

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

Fifth Year – 10th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory				
Clinical Dentistry II.	0	6	3	practical mark
Conservative Dentistry and Endodontics V.	0	3	3	final [#]
Oral and Maxillofacial Surgery V.	1	3	4	final [#]
Orthodontics II.	1	4	6	final [#]
Pedodontics II.	1	4	6	final [#]
Periodontology IV.	1.5	2	3	final [#]
Prosthodontics V.	0	3	3	final [#]
Obligatory elective				
Dermatology	1	0.5	1	final [#]
Obstetrics and Family Planning	1	0	1	semifinal
Diploma Work	–	–	20	–
<i>Total Number of Credit Points</i>	50			

15 credits should be gained from the elective subjects during the 5-year studies.

[#]The grade influences the qualification of the diploma.

Faculty of Pharmacy – Study Program

First Year – 1st semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
General and Inorganic Chemistry I. Practice	–	5	5	pract. course grade
General and Inorganic Chemistry I.	4+1	–	5	semi-final
Introduction to Health Informatics I. Practice	–	1	–	signature
Introduction to Health Informatics I.	1	–	2	semi-final
Biophysics I. Practice	–	3	2	pract. course grade
Biophysics I.	2	–	3	semi-final
Biology I. Practice	–	2	2	pract. course grade
Biology I.	2	–	2	semi-final
Medical Terminology ²	–	2	2	pract. course grade
Mathematics I. Practice	–	2	2	pract. course grade
Mathematics I.	2	–	2	semi-final
Physical Education I.	–	1	0	signature
History of Sciences, Propedeutics	2	–	2	semi-final
Hungarian Medical Terminology I. ¹	–	4	4	pract. course grade
<i>Total Number of Credit Points</i>	33			

¹ Obligatory course

² Obligatory elective course: (2 credit points)

First Year – 2nd semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
General and Inorganic Chemistry II.	3	–	3	final [#]
Analytical Chemistry (qualitative)	2	5	5	pract. course grade
Anatomy	2	–	4	semi-final
Anatomy Practice	–	2	–	signature
Introduction to Health Informatics II. Practice	–	1	–	signature
Introduction to Health Informatics II.	1	–	2	semi-final
Biophysics II. Practice	–	3	2	pract. course grade
Biophysics II.	2	–	3	final [#]
Biology II. Practice	–	2	1	pract. course grade
Biology II.	2	–	2	final [#]
Pharmaceutical Botany I.	1	2	3	pract. course grade
Mathematics II. Practice	–	1	1	pract. course grade
Mathematics II.	2	–	2	semi-final
Physical Education II.	–	1	0	signature
First Aid	1	–	0	signature
Hungarian Medical Terminology II. ¹	–	4	2	pract. course grade
<i>Total Number of Credit Points</i>	30			

[#]The grade influences the qualification of the diploma.

¹ Obligatory course

Second Year – 3rd semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Analytical Chemistry (quantitative) I.	2	5	7	pract. course grade
Physical Chemistry I.	4	–	4	semi-final
Pharmaceutical Botany II. Practice	–	3	2	pract. course grade
Pharmaceutical Botany II.	1	–	2	final [#]
Organic Chemistry I. Practice	–	5.5	5	pract. course grade
Organic Chemistry I.	4	–	5	semi-final
Physical Education III.	–	1	0	signature
Hungarian Medical Terminology III. ¹	–	4	2	pract. course grade
<i>Total Number of Credit Points</i>	27			

[#]The grade influences the qualification of the diploma.

¹ Obligatory course

Second Year – 4th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Analytical Chemistry (quantitative) II. Practice	–	5	3	pract. course grade
Analytical Chemistry (quantitative) II.	2	–	6	final [#]
Biochemistry I.	3	–	3	semi-final
Physical Chemistry II.	1	4	5	pract. course grade
Colloid Chemistry I.	2	–	2	semi-final
Organic Chemistry II. Practice	–	5.5	4	pract. course grade
Organic Chemistry II.	4	–	5	final [#]
Hungarian Medical Terminology IV. ¹	–	4	2	pract. course grade
Physical Education IV.	–	1	0	signature
Summer Practice I. ²	–	35	4	–
<i>Total Number of Credit Points</i>	30			

[#] The grade influences the qualification of the diploma.

¹ Obligatory course

²4 weeks (140 hours) summer practice in elective place (accredited public / community pharmacy, Galenical laboratory, research institute, university department) after the second and third year.

Third Year – 5th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Biochemistry II. Practice	–	1.5	0	signature
Biochemistry II.	2.5	–	3	final [#]
Physiology I. Practice	–	1	2	pract. course grade
Physiology I.	5	–	4	semi-final
Pharmaceutical Chemistry I.	4	5	8	pract. course grade
Pharmaceutical Technology I.	2	3	5	pract. course grade
Basic Immunology	1.5	–	2	semi-final
Colloid Chemistry II.	–	2	2	pract. course grade
Hungarian Medical Terminology V.	–	4	2	final
<i>Total Number of Credit Points</i>				28

[#]The grade influences the qualification of the diploma.

Third Year – 6th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Physiology II. Practice	–	1	2	pract. course grade
Physiology II.	5	–	4	final [#]
Pharmacognosy I. Practice	–	4	3	pract. course grade
Pharmacognosy I.	2	–	3	semi-final
Pharmaceutical Chemistry II. Practice	–	5	4	pract. course grade
Pharmaceutical Chemistry II.	4	–	4	semi-final
Pharmaceutical Microbiology	3	–	5	final [#]
Pharmaceutical Microbiology Practice	–	2	–	signature
Pharmaceutical Technology II. Practice	–	5	4	pract. course grade
Pharmaceutical Technology II.	2	–	3	semi-final
Summer Practice II. ²	–	35	4	signature
<i>Total Number of Credit Points</i>				32+4

[#]The grade influences the qualification of the diploma.

²4 weeks (140 hours) summer practice in elective place (accredited public / community pharmacy, Galenical laboratory, research institute, university department) after the second and third year.

Fourth Year – 7th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pharmacognosy II. Practice	–	4	3	pract. course grade
Pharmacognosy II.	2	–	3	final [#]
Pharmaceutical Chemistry III. Practice	–	4	3	pract. course grade
Pharmaceutical Chemistry III.	2	–	3	final [#]
Pharmacology and Toxicology I. Practice	–	2	2	pract. course grade
Pharmacology and Toxicology I.	4	–	4	semi-final
Pharmaceutical Technology III. Practice	–	9	5	pract. course grade
Pharmaceutical Technology III.	3	–	4	semi-final
Basic Medical Pathophysiology I.	2	–	2	semi-final
Industrial Pharmaceutical Technology I. ¹	2	–	2	semi-final
<i>Total Number of Credit Points</i>			31	

The prerequisite to start 4th year is to take a Basic Hungarian Language Exam (oral).

[#]The grade influences the qualification of the diploma.

¹Obligatory elective subject

Fourth Year – 8th semester

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Pharmacology and Toxicology II. Practice	–	2	2	pract. course grade
Pharmacology and Toxicology II.	4	–	4	final [#]
Pharmaceutical Technology IV. Practice	–	9	6	pract. course grade
Pharmaceutical Technology IV.	3	–	4	final [#]
Pharmacy Administration I.	2	–	2	semi-final
Basic Medical Pathophysiology II.	2	–	2	final [#]
Public Health	2	–	2	final [#]
Public Health Practice	–	2	2	pract. course grade
Written scientific thesis (diploma work) I.	–	4	0	signature
Industrial Pharmaceutical Technology II. ¹	2	–	2	semi-final
<i>Total Number of Credit Points</i>			26	

The prerequisite to start 4th year is to take a Basic Hungarian Language Exam (oral).

[#]The grade influences the qualification of the diploma.

¹Obligatory elective subject

Fifth Year – 9th semester (12 weeks)

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory Practical Training I. (2 months) ¹	–	40	8	pract. course grade
Bio pharmacy-Pharmacokinetics Practice	–	3	2	pract. course grade
Bio pharmacy-Pharmacokinetics	2	–	2	semi-final
Pharmaceutical Sociology, Ethics	2.5	–	2	semi-final
Basic Drug Therapy Practice	–	2	0	signature
Basic Drug Therapy	2	–	4	semi-final
Pharmacy Administration II. Practice	–	2	2	pract. course grade
Pharmacy Administration II.	2	–	2	final [#]
Clinical Pharmaceutical Care	2	–	4	semi-final
Clinical Pharmaceutical Care Practice	–	3	–	signature
Written Scientific Thesis (diploma work) II.	–	6	0	signature
Facultative subject 1.	3	–	2	semi-final
Facultative subject 2.	3	–	2	semi-final
Facultative subject 3.	3	–	2	semi-final
<i>Total Number of Credit Points</i>	32			

Passing all examinations is the prerequisite for starting the compulsory practical training. Pharmacy students are obliged to do 6 months practical training continually or in two parts (2+4 months).

[#]The grade influences the qualification of the diploma.

¹The first part of the practical training (2 months/320 hours) has to be done in a public/community Pharmacy. Student should ask for permission if he/she would like to do the summer practice outside of Hungary, which has to be done in a public/community pharmacy and bring an acceptance letter.

Fifth Year – 10th semester (16 weeks)

Subjects	Weekly		Credit Points	Examination
	Lectures	Practice		
Compulsory Practical Training I. (4 months) ¹	–	40	16	pract. course grade
Diploma Defense	–	–	15	final
<i>Total Number of Credit Points</i>	31			

Passing all examinations is the prerequisite for starting the compulsory practical training. Pharmacy students are obliged to do 6 months practical training continually or in two parts (2+4 months).

¹Second part of the practical training (4 months) has to be done in a public pharmacy and in a hospital pharmacy (4 weeks at the same place).

IMPORTANT:

Pharmacy graduates are entitled to bear the title of doctor. The name of the degree is Doctor of Pharmacy (dr. pharm.)

Faculty of Health Sciences

Brief History of the Faculty of Health Sciences

The Faculty of Health Sciences was founded in 1975 with the aim of training highly accomplished, skilled, committed and open-minded professionals for the Hungarian health care system. This was the first school in Hungary that trained dietitians, health visitors, physiotherapists, public health and epidemiology inspectors, vocational teachers and ambulance officers. During the last years, both the structure and the curriculum have undergone changes in the spirit of modernization. As a result, there are at present 14 departments, about 200 highly qualified lecturers and more than 3500 students. It was an important event in the life of the Faculty that it became an integrated part of the famous and well-known Semmelweis University in 2000.

Facts and Figures

The Faculty of Health Sciences currently has more than 3500 students including 165 students studying in the English programs and 300 students studying physiotherapy at the Lugano Campus in Switzerland.

International Recognition of the Degrees Obtained at the Faculty of Health Sciences

From 2004 – with Hungary becoming a member state of the EU – all diplomas of the Faculty of Health Sciences are accepted by the member states of the EU with supplementary exams if needed, and what is more, our graduates can also work in the United States and Canada after they have acquired sufficient proficiency of English and passed supplementary exams if needed.

Programs in English at the Faculty of Health Sciences

The Faculty of Health Sciences offers Physiotherapy, Nursing, Midwifery, Medical Diagnostic Analysis (Optometry), Health Visitor and Dietetics B.Sc. programs, furthermore, Physiotherapy M.Sc. level program in English language for its applicants.

Application Procedure for the Faculty of Health Sciences

Online registration should be completed at: <https://semaphor.semmelweis.hu> until **31 August 2018**. Applicants can assign one of the officially appointed Semmelweis University representatives (see the list of representatives at <http://semmelweis.hu/english/prospective-students/our-representatives/>). For more information, please contact the Foreign Students' Secretariat of the Faculty of Health Sciences (mailing address: H-1085 Budapest, 26 Üllői út, Hungary; E-mail: student@se-etk.hu).

Documents Required on Application to the B.Sc. Programs at the Faculty of Health Sciences

The following documents are required to be uploaded (original or as attested copies, in English or the original language with an authorized English translation).

1. **Secondary School Leaving Certificate** from an accredited secondary school. This document is a necessary prerequisite of starting the studies (original/attested copy + copy). If the student at the time of applying has not completed his/her studies at secondary school yet, the leaving certificate can be submitted until the registration day.
2. **Medical report for application** – signed by GP
3. **Photograph**. One passport size photo
4. **Curriculum Vitae** in English
5. **Copy of Passport/ID card** with the applicant's personal data and the expiry date of the passport/ID card.
6. **Letters of Recommendation**. Letters in English from a secondary school principal or science instructor are welcome, but not obligatory.
7. **Payment Certificate** about the payment of the 450 EUR application fee if the applicant chooses not to use the online payment system.

Documents Required on Application to the M.Sc. Programs at the Faculty of Health Sciences

The following documents are required to be uploaded (original or as attested copies, in English or the original language with an authorized English translation).

1. **B.Sc. diploma**
2. **Medical report for application** – signed by GP
3. **Photograph.** One passport size photo
4. **Curriculum Vitae** in English
5. **Copy of Passport/ID card** with the applicant's personal data and the expiry date of the passport/ID card.
6. **Letters of Recommendation.** Letters in English from a secondary school principal or science instructor are welcome, but not obligatory.
7. **Payment Certificate** about the payment of the 450 EUR application fee if the applicant chooses not to use the online payment system.

Entrance examinations at the Faculty of Health Sciences

Entrance exams are held regularly **in Budapest and worldwide** (please see <http://semmelweis.hu/english/prospective-students/entrance-examinations/>). Applicants will be informed about the place and date of the exams by the Faculty or by the official representative.

Entrance examinations consist of an English test, a test in Biology, writing of a Motivation letter and an oral interview. The exams will be evaluated by the Faculty Board, and applicants will be notified about the results within three weeks.

Tuition Fees and Additional Charges for the Faculty of Health Sciences

The yearly tuition fee is to be paid in two installments by semesters until the deadlines given below, unless the Hungarian Visa regulations have different conditions.

For B.Sc. Studies in Nursing, Physiotherapy, Midwifery, Medical Diagnostic Analysis (Optometry), Health Visitor and Dietetics

Application fee: EUR 450

Payable at the time of application. The Application Fee covers costs of the application process including processing the applications and organizing and conducting the entrance examinations, but excluding costs of the venue for the entrance examinations. The venue for the entrance examinations taking place in Hungary (Budapest) is provided free of charge by Semmelweis University. Applicants wishing to take entrance examinations outside of Hungary should contact the local representative of Semmelweis University for information about additional expenses related to providing the venue for the entrance examinations.

The Application Fee should be paid online by credit card through a secure payment channel from the online application portal, or by wire transfer directly to Semmelweis University.

Enrollment fee: EUR 220

Payable at the beginning of your studies, together with the 1st semester's tuition fee.

Tuition fees payable by students establishing student status in the 2018/2019 Academic Year:

The tuition fee of the first semester has to arrive on the bank account latest by the date indicated in the acceptance letter (together with the enrollment fee). The tuition fees of the following semesters have to be paid until the deadline indicated in the Academic Calendar of the Faculty.

Program	Fee/semester
Physiotherapy	EUR 3 200
Nursing	EUR 3 100
Midwifery	EUR 3 400
Medical Diagnostic Analysis (Optometry)	EUR 3 000
Health Visitor	EUR 3 000
Dietetics	EUR 3 200

Please note that the payment is considered fulfilled when the money arrives on the below account. Please note that bank transfers can take 3–5 workdays.

For M.Sc. Studies in Physiotherapy

Application fee: EUR 450

Payable at the time of application. The Application Fee covers costs of the application process including processing the applications and organizing and conducting the entrance examinations, but excluding costs of the venue for the entrance examinations. The venue for the entrance examinations taking place in Hungary (Budapest) is provided free of charge by Semmelweis University. Applicants wishing to take entrance examinations outside of Hungary should contact the local representative of Semmelweis University for information about additional expenses related to providing the venue for the entrance examinations.

The Application Fee should be paid online by credit card through a secure payment channel from the online application portal, or by wire transfer directly to Semmelweis University.

Enrollment fee: EUR 220

Payable at the beginning of your studies, together with the 1st semester's tuition fee.

Tuition fees (Semesters 1-3) EUR 3 000/semester

The tuition fee of the first semester has to arrive on the bank account latest by the date indicated in the acceptance letter (together with the enrollment fee). Tuition fees of Semesters 2 and 3 have to be paid until the deadline indicated in the Academic Calendar of the Faculty.

Please note that the payment is considered fulfilled when the money arrives on the below account. Please note that bank transfers can take 3–5 workdays.

Payment Details

Payments can be made by bank transfer in **EUR** to the bank account of Semmelweis University:

Account name: **Semmelweis University**
Account (IBAN) Number: **HU46-10004885-10008016-00714538**
Bank name: **Magyar Államkincstár (Hungarian State Treasury)**
Bank address: **4. Hold Street, H-1054 Budapest, Hungary**
Swift/BIC code: **HUSTHUHB (correspondent Swift/BIC code: MANEHUHB)**

Note: The transfer sheet should include the **name of the student** as it is written in the passport.

Personal checks and money orders are not accepted.

Please note that the above-mentioned net amounts have to arrive to the account – the commission charges have to be paid by the student.

Please contact the officially appointed Semmelweis University representative in your country to inquire about further payment details and about payment upon online-only applications.

Important: If the tuition fee is not credited to our bank account by the above deadlines, students may be suspended/dismissed.

Refund Policy

The application fee can be refunded, if

- a) the applicant withdraws his/her application before the application deadline but not later than 48 hours before the announced date and time of the examination;

- b) the applicant's late application request is rejected;*
- c) the applicant paid a higher fee, than required when paying the application fee (please note that only the amount above the application fee can be refunded);*
- d) the applicant has not submitted an application.*

No other claims are acceptable.

Field Practices

Students of the Faculty of Health Sciences are required to have some medical examinations to start Field Practices. Students need to acquire these certificates themselves and they also have to pay for most of them.

Programs in English at the Faculty of Health Sciences

Physiotherapy B.Sc. Program

Physiotherapists act as autonomous practitioners who are able to perform functional examinations, identify impairments, functional limitations, abilities and disabilities by using clinical decision-making processes. Physiotherapists treat patients with movement therapy and manual techniques, as the professionals' chief task is to improve the functions of the musculoskeletal system. The therapists develop movement therapies, and apply electrotherapeutic treatment, therapeutic ultrasound, and different manual and massage treatments for the sake of healing and rehabilitation or for the prevention of health damage. Graduates take part in healing locomotor (orthopedic, rheumatologic, traumatologic), cardiovascular, obstetrical, gynecological, neurological and psychiatric disorders. Prevention and health promotion belong to the specialists' profession, too. Physiotherapists plan, explain, carry out, and adapt an examination-based treatment, draw conclusions from the examination as a whole and rank the main problems according to priority.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English and conduct a personal interview

Major curricular components: Functional Analysis of the Musculoskeletal System, Radiology and Imaging Diagnostics, Basics of Medical Technology and Biophysics, Electro-, Balneo-, Hydro-, Climatotherapy, Applied Training Methodology, Cardiorespiratory Physiotherapy, Physiotherapy in Internal Medicine, Physiotherapy in Orthopedics, Physiotherapy in Traumatology, Physiotherapy in Rheumatology, Physiotherapy in Neurology and Psychiatry, Complex Rehabilitation, Physiotherapy in Specific Age-groups, Physiotherapy in Special Life Situations, Clinical Simulation.

Career opportunities: Hospitals, Clinics, Outpatient Clinics, Rehabilitation Centers, Adult Care Institutions, Primary Care, Home-Based Care, Schools, Hospice Care, Workplace Health Centers, Medical Tourism (Wellness Hotels, Thermal Baths, Spas), NGO Regional Community Wellness Programs, Sports Centers, Professional Sport Teams. After completing this program, students can go on with their studies to the M.Sc. Program.

Physiotherapy M.Sc. Program

Master's level physiotherapists develop therapeutic procedures and protocols based on their extensive national and international knowledge and skills, recognize and analyze physical, anatomical, physiological and pathological factors affecting physical ability and capacity. They participate in solving scientific problems in physiotherapy and finding new skills and knowledge in their expertise. The specialists perform scientific evaluation of the effectiveness of physiotherapeutic methods, organize and realize clinical research in physiotherapy, act as leaders in hospital units of physiotherapy, apply fundamental regulations and quality control principles in the management of health institutions and private enterprises. The promotion of health education on local, community, national and international levels also belongs to the tasks of a physiotherapist.

Minimum of enlisted applicants: 10

Length of studies: 3 semesters, 90 credits

Degree: M.Sc. in Physiotherapy

Entrance requirements: applicants are required to have a Bachelor degree in Physiotherapy and they have to complete a theoretical written exam of professional knowledge

Major curricular components: Significance of Diagnostic Imaging in Physiotherapy Practice, Pharmacology, Clinical Science of Musculoskeletal Disorders, Clinical Science in Neurological Disorders, Clinical Science of Cardiorespiratory Diseases, Developmental Neurology, Clinical Exercise Physiology, Assistive Devices in Physiotherapy and Rehabilitation, Clinical Neuropsychology, Differential Diagnosis in Physiotherapy Practice, Scientific Background and Evidence-based Practice of Active Therapeutic Exercise, Evidence-based Manual Therapy in Physiotherapy Practice, Evidence-based Neurological Physiotherapy in Physiotherapy Practice.

Career opportunities: In a variety of healthcare settings including hospitals, rehabilitation and community health centers, private practice, industrial clinics and specialist facilities. Qualified master physiotherapists may also work in education as a clinical supervisor and researcher.

Nursing B.Sc. Program

The occupation of nurses is a vocation that is pursued for the sake of health preservation, promotion and patient healing. Nurses observe patients in the hospital and continuously monitor their needs, take part in disease prevention and act as active contributors to the process of the patient's recovery and rehabilitation. They help patients absorb and understand the information on their health status. Nurses holding a BSc degree can organize, manage and supervise all their internal medical, surgical, obstetric-gynecological, psychiatric, intensive nursing and primary care tasks in every area of health care. They are responsible for conducting the healing-nursing activities prescribed by the physician and help the patient and the physician perform certain examinations. Graduates of the specialty are able to provide health care treatment for each age group from premature infants to elderly patients, explore the special needs of the patient and the person cared for, prepare nursing diagnoses and perform the tasks professionally on the basis of priorities, participate in planning, developing and implementing health care and social services.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English, and conduct a personal interview

Major curricular components: Basics of Nursing, Nursing Ethics, Internal Medicine and Nursing, Surgery and Nursing, Obstetrics-Gynecology and Nursing, Anesthesiology, Intensive Therapy and Nursing, Pediatrics and Nursing, Neurology and Nursing, Psychiatry and Nursing, Primary Health Care and Community Nursing, Oncology and Nursing, Case Studies in Simulation.

Career opportunities: Primary Care, Specialized Care (Hospitals, Clinics, Nursing Homes, Hospice Care).

Midwifery B.Sc. Program

Midwives fulfil caring and nursing tasks during pregnancies, in the postpartum period and in case of gynecological problems. Their responsibilities include monitoring pregnancies, labors and the postpartum progress while cooperating with other healthcare professionals in order to achieve the best possible outcome for each family. From the start of the parturition, midwives prepare and continuously support and encourage the woman during labor, monitor the process of deliveries and the mother-infant connection, assess and register their observations. Midwives individually assist deliveries, take care of the protection of the perineum and of the treatment of the woman and the newborn baby during the postpartum period. Graduate midwives look after, nurse and care for female patients and perform the required specialized treatment. State of the art skill laboratories help the preparation of the students for their future profession.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English, and conduct a personal interview

Major curricular components: Obstetrics-Gynecology and Nursing, Neonatal-, Infant-, Pediatric Medicine and Nursing, Psychology of Supportive Connection, History of Obstetrics, Ethics in Midwifery, Basics of Clinical Knowledge, Basics of Nursing, Internal Medicine and Nursing, Surgical Nursing, Case Studies in Simulation, Adult Intensive Care Nursing, Perioperative Care; and practices in different fields of Obstetrics and Gynecology.

Career opportunities: Obstetrics-Gynecology Department/Delivery Room, Special Outpatient Department, Prenatal Care, Postpartum Care, Lactation Consultant, Family Planning.

Medical Diagnostic Analysis B.Sc. Program (Optometry)

Optometrists are able to utilize their optic, optometric, measuring and clinical knowledge gained during the training program, conduct the examination and correction of the eye individually and prescribe optical aids (eyeglasses, contact lenses) with the aim of attaining the optimal visual acuity in patients. The professionals are able to estimate the refractive medium, refractive ability, errors of refraction, the way eye muscles function, and the ability of heterophoria and convergence. They examine binocular vision, the chamber of the eye, crystalline lens, vitreous humor and the eye fundus with the help of a slit lamp, and they estimate ocular tension. Optometrists utilize their clinical and nursing knowledge during their daily activities, actively participate in improving the culture of vision of individuals, communities and the

population. Through examinations, the optometrist recognizes and evaluates the disorders of the eye and so contributes to the immediate receipt of specialized care.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English, and conduct a personal interview

Major curricular components: Ocular Anatomy, Ophthalmic Pathology, Practice in the Demonstration Room, Ophthalmic Optics, Prescribing Eyeglasses, Contactology, Clinical Ophthalmology, Physiology and Pathology of Binocular Vision, Ophthalmic Technology, Basics of the Optometrist Profession, Pediatric Ophthalmology, Optical Materials and Manufacturing Technology.

Career opportunities: Optic Shops, Outpatient Ophthalmologic Clinics and Hospitals, Optical Products and Project Management, Ophthalmologic Diagnostic Laboratories, Ophthalmic Assistance, Ophthalmic Research Projects.

Health Visitor B.Sc. Program

The health visitor is present in the families' life during the most important steps of life: during pregnancy, reception of the newborn baby, formation of family life and at the time of enrollment to nursery and elementary school. Graduates are able to provide counselling concerning family planning and parenthood, help and provide nursing care to the pregnant woman, and perform screening tests. After the childbirth, the health visitor teaches the mother the ways of breastfeeding and her tasks related to the child. They monitor the health condition and development of neonates, provide community health care for children (aged 3-18), aid in the prevention of behavioral disorders and bad habits, solve the problems of teenagers and direct them to the appropriate professional. Health visitors give mental hygiene support to families and organize vaccinations. Health visitors take part in planning, organizing and conducting health development and promotion programs for individuals and communities. They perform their duties either independently or in cooperation with doctors and other medical experts.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English, and conduct a personal interview

Major curricular components: Health Visitor Basic Methodology, Fundamental Family Science, Female Health Care and Pregnant Care Methodology, Child Development and Care Methodology, Public Care Methodology, Preventive Family Care, Mental Health Practice in Health Visiting, Neonatology and Pediatrics, Obstetrics and Gynecology, Nursing, Developmental Neurology, Newborn Ward, Obstetrics and Gynecology Practice, Pediatrics, Health Visitor Regional Practice.

Career opportunities: Regional Health Visitor Services, Hospitals, Public Educational Institutions, Family Care Services, Other Fields of Prevention and Health Promotion.

Dietetics B.Sc. Program

Dietitians deal with the questions of human nutrition and possess knowledge about healthy diet and diseases caused by unhealthy nutrition. Graduates are able to practice diet therapy independently, or perform dietetic and catering tasks as members of a therapist team. The specialist's tasks include individual and group counselling, preventing nutrition related chronic and non-contagious diseases, organizing diet plans according to the client's sensitivity and disease type. They manage catering units: lead the catering service, organize catering work procedures, and establish appropriate and acceptable conditions for catering. Dietitians play an important role in teaching how to lead a preventive and healthy life as they can also develop and implement programs for health promotion.

Minimum of enlisted applicants: 10

Length of studies: 8 semesters, 240 credits

Degree: B.Sc.

Entrance requirements: applicants must successfully complete a language test in English, and conduct a personal interview

Major curricular components: Food Science, Meal Preparing Technology and Colloids, Nutrition Science, Public Health Nutrition, Clinical Dietetics and Medicine, Public Health and Epidemiology, Catering Management, Practical Dietetics, Food and Catering Hygiene, Basics of Biophysics and Medical Technology, Professionalism of Dietetics, Foreign Language for Healthcare Purposes.

Career opportunities: In Hospitals, Sanatoria, Health and Social Care Institutions, Pharmaceutical Firms, Different Fields of Mass Catering, Prevention, Media, Private Sector.

General Information about Studies at the Faculty of Health Sciences

Transfer from other Universities

Students who have successfully pursued studies at other accredited universities (in Hungary or abroad) can apply for admission without being obliged to take an entrance examination. Subjects of previous studies with identical or at least 75% similar content to the subjects included in the curriculum of Semmelweis University Faculty of Health Sciences can be accredited, meaning that admission to an upper year might be possible.

Transfer students are required to prove their **current student status** and **previous study results**. The previous study results will be examined by Semmelweis Credit Transfer Committee. On the basis of this examination it will be decided how many of the previously completed subjects get accredited, and in which year the applicant can start his/her studies.

Required documents for Transfer to the Faculty:

1. Completed transfer request form: indicating the student's intentions about the transfer (form is downloadable from <http://etk.semmelweis.hu/english2/fmenu/nyomt/01.php>)

2. Official Transcript/Academic record: including all the grades and credits from the previous college/university studies (original/attested copy)

3. Student status certification: from the current university (issued not more than 30 days prior to the request's submission, indicating the currently active/passive student status)

Please note that we need:

- the original English document OR
- the attested copy of the original English document OR
- the authorized English translation of the original non-English document.

Further Documents Required for Credit Transfer

In case the applicant would like to turn in a Credit Transfer Request to get his/her earlier studies (credit points) accredited, it is necessary to present the following documents:

- official Subject Descriptions
- completed credit transfer request form for each and every target subject (form is downloadable from <http://etk.semmelweis.hu/english2/fmenu/nyomt/01.php>)
- official certification about the field practices
- marking scale in order to evaluate/compare academic records accurately

Further information about the credit transfer request will be provided at the Foreign Student Secretariat after a successful enrollment.

The deadline for turning in transfer and/or credit transfer request to the Faculty of Health Sciences is 6 July 2018.

Academic Policies at the Faculty of Health Sciences

Students are required to know and act according to the Faculty's **Studies and Examinations Regulations**. Attendance at classes and practical exercises are prescribed in the valid Subject Descriptions.

Students are expected to take examinations when scheduled, otherwise they lose their chances to take exams in the given subject. The credit-system allows a certain degree of flexibility in signing up for courses and in the timing of exams.

It conforms to international standards and helps an easier setting-in of students with different educational backgrounds.

Students get more information about study matters at the Registration and during the course entitled 'Introduction to Higher Education Studies'.

Basics of the Credit-based System

A new credit system was introduced in September, 2003 to sub-serve free workflow in the EU, and to promote easy career adjustment in the framework of lifelong learning.

1. A credit point is a unit of measure of average total student coursework workload needed to complete a subject. A credit is earned if the student receives at least a pass mark (or a "satisfactory" mark) for a course. The value of the credit earned is independent of the mark received for the course.

No credit will be earned, if any of the policies are violated.

2. One credit is earned for every thirty hours of the student's academic work. This academic work includes the time spent in class and the time spent on individual work by the student.

3. Credits can be earned for courses that conclude with examinations.

For Accreditation Process

In case the applicant would like to submit a Credit Transfer request to have the earlier studies (credit points) admitted.

4. At the end of the four years of study, students have to write a thesis and pass a final exam. These are prerequisites of a diploma.

Appendix – Summary of Fees and Additional Charges

Study program	Application fee	Enrollment Fee	Tuition Fee (per semester)	Material Fee (Years 3-5; per semester)
<i>FACULTY OF MEDICINE</i>				
Medicine (undivided)	USD 350	USD 220	USD 9 100	–
<i>FACULTY OF DENTISTRY</i>				
Dentistry (undivided)	USD 350	USD 220	USD 9 100	USD 1 800
<i>FACULTY OF PHARMACY</i>				
Pharmacy (undivided)	USD 350	USD 220	USD 6 000	–
<i>FACULTY OF HEALTH SCIENCES</i>				
B.Sc. in Physiotherapy	EUR 450	EUR 220	EUR 3 200	–
B.Sc. in Nursing	EUR 450	EUR 220	EUR 3 100	–
B.Sc. in Midwifery	EUR 450	EUR 220	EUR 3 400	–
B.Sc. in Medical Diagnostic Analysis (Optometry)	EUR 450	EUR 220	EUR 3 000	–
B.Sc. in Health Visitor	EUR 450	EUR 220	EUR 3 000	–
B.Sc. in Dietetics	EUR 450	EUR 220	EUR 3 200	–
M.Sc. in Physiotherapy	EUR 450	EUR 220	EUR 3 000	–