

### SZTE UNIVERSITY OF SZEGED

Health Science Programmes

Admission & Academic Bulletin

2022 2023



### Albert Szent-Györgyi 1893-1986

Albert Szent-Györgyi did exactly what only a very few were able to do: he successfully lived through more than two-thirds of the 20<sup>th</sup> century covering an era in which the human race displayed perseverance in self-destruction through meaningless wars.

As a young professor of biochemistry at the Szeged University and a few years later in the pre-war period as the Rector of the Szeged Medical University, he magically transformed his Institute of Medical Chemistry with great vision into

an international "open laboratory", an intellectual meeting place, where the free flow of ideas, the enthusiasm of his associates and his students assured that science would leap forward in huge steps.

He really made some big catches in his lifetime: the Nobel-Prize for discovering the vitamin-C and the biochemical steps of catalysis of the fumaric acid in the tricarboxylic acid cycle.

### Katalin Karikó

Katalin Karikó studied Biology at the University of Szeged between 1973-1978. She was awarded the title of Doctor of Biochemistry in 1982 after working as a researcher at the Biological Research Centre in Szeged.

She started working with Drew Weissman at the University of Pennsylvania in 1997. Their scientific discovery in 2005 is considered as a landmark in research. Their publication pointed out how mRNA can be modified without causing inflammation and used for therapeutic purposes. They also developed an efficient strategy to deliver mR-NA into the body to reach the right target. Their research paved the way for the creation of life-saving vaccines when the COV-ID-19 pandemic stunned the world in 2020. The mRNA-based vaccine is used in nearly 200 countries around the world.

> 2021 has been a special year for Katalin Karikó, Alumna of the University of Szeged since her scientific work has been recognized by several medical awards and prizes.

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#### AMONG THE BEST

560 UNIVERSITIES OF THE WORLD

16 CENTURY

126<sup>STUDENTS</sup> COUNTRIES WORLDWIDE

22 000 STUDENTS

10 LISTED AMONG THE DEST UNIVERSITY TOWNS IN EUROPE

# Why

#### THE CITY

You will love it! With its University campus right in the heart of the city centre, its museums, art galleries, theatres, movies, clubs, coffee-shops, pubs, large parks, Szeged offers all the excitement of a big city, which is, however, easy to explore on foot or by bike.

Szeged, situated on the banks of the River Tisza, is a thriving university town and the cultural and economic centre of South-Eastern Hungary. It is a city with deep historical and cultural roots, inhabited since Roman times. Szeged was rebuilt after the great flood in 1879, when most of the city was destroyed by the River Tisza.

By Hungarian standards, Szeged is a large city with its population of 160 000.

The salami and paprika business has brought fame and credit to the city. The National Theatre of Szeged, its Contemporary Ballet Company and Symphony Orchestra provide a full season of entertainment. The city is also famous for its open-air theatre and the city centre is marked by the twin spires of the Roman Catholic Cathedral (Dóm).

Szeged is often called the "City of Sunshine" as it enjoys an average of 2000 hours of sunshine annually.

#### THE UNIVERSITY OF SZEGED

The University of Szeged is one of the largest, top universities in Hungary. Its institutional and intellectual history goes back to 1581, when the Academia was founded in Cluj, contemporary Romania. Due to the political circumstances after the first World War, the University found a new home in Szeged in 1921.

In the year of 2000, all universities and colleges were integrated into one educational institution, the University of Szeged.

Today, the University comprises 12 Faculties with 2 300 faculty members, 8 000 employees and 22 000 students. It has 600 undergraduate training programmes and more than 100 Ph.D. programmes in 19 Ph.D. schools.





Bank card payment option at public transport vehicles

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Online-systems of city services, such as public catering and heat supply

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Free Wi-Fi at public transport vehicles





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Excellent education at a distinguished institution	University Campus situated in the heart of the city	Szeged, "The City of Sunshine", an ideal place to live and study
4	5	6
Multicultural environment	Rich social and cultural life	Be part of the Faculties where outstanding discoveries are made
7	8	9
Valuable degrees	Reasonable costs	Green University





### INTERNATIONAL PROGRAMMES

#### THE UNIVERSITY HAS BEEN TRAINING DOC-TORS IN ENGLISH LANGUAGE FOR MORE THAN 35 YEARS.

The English Language Programme offered for foreign students at the Albert Szent-Györgyi Medical School and the Faculty of Pharmacy started in the academic year 1985/86 and 1986/87 respectively. In 1990, the English Language Foundation Year Programme was introduced. In the academic year 2004/05, the English Language Dental Medicine Programme was launched.

The University has also offered a German Language Medical Programme for the first two years since 1999, as well as the German Language Foundation Year Programme from the academic year 2004/05.

The Faculty of Health Sciences and Social Studies introduced its English Language Programmes in the academic year 2018/19.

Our teaching system is very traditional. We place great emphasis on the theoretical subjects in order to provide a solid basis for the clinical training. The programmes are designed to unify the basic and clinical sciences, as it is believed that scientific and professional development cannot be sharply separated but should proceed concurrently throughout the programmes. Special Ph.D. programmes are arranged, along with individual postgraduate training for Hungarian and foreign colleagues.

In short, our main mission is to train well-ed-ucated professionals.

# DEGREE PROGRAMMES Medical Programme MD

The Albert Szent-Györgyi Medical School admits close to 200 students per year to the English Language Programme.

The undergraduate medical programme lasts six years (12 semesters). The first two years serve as the foundation of basic medical knowledge. From the third year, theoretical training is combined with regular clinical practice, where students intensively take part in the work of the clinical departments and the teaching hospitals.

The Faculty's excellent scientific laboratories offer the students a wide range of opportunities to join high standard scientific research activities.

In the last two semesters – the clerkship year – students perform clinical rotations for 40 weeks. Our medical training centre is to aid medical students by enabling them to practice the methods of various procedures on dummies throughout their academic studies.

At the conclusion of the programme (State Board Examination), the title Doctor of Medicine (medical doctor; Dr. Med.) is granted for those who have met all the requirements of the training.

#### **Entry requirements:**

(See website for details: www.med.u-szeged.hu/fs)

- 1 Applicants are required to be over the age of **18 in the year of application.**
- 2 Applications are accepted from graduates of accredited high schools or colleges/universities. According to the decision of the Admission Committee of the Faculty, students who have **failed in Biology, Chemistry, Physics, Mathematics or English Language in the final year of their high school studies are not entitled to apply** to our programmes.
- 3 Applicants are **required to sit for an entrance examination.** Applicants are allowed to participate in a **maximum of two examinations** in one application period if the chance is offered by the Faculty.



Holders of the following degrees can be exempted from sitting for the entrance examination:

#### **GCE A2 levels**

Students are required to achieve **grade A in three natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language.** 

Predicted A2 level grades of the second semester are considered for conditional acceptance. GCE AS/O level grades are not considered to meet exemption requirements.

#### **IB Diploma**

Students are required to achieve grade 5 in two natural science subjects (Biology, Chemistry, Physics or Mathematics) and English language.

In your final year, predicted grades of the second semester are considered for conditional acceptance. IB Certificates are not considered to meet exemption requirements.

#### **BSc Degree**

First Class Honours Bachelor of Science Degree in Natural, Biomedical, Life Sciences, Chemistry, Biology and Physics if studies were pursued in English language.



#### German Language Medical Programme

We offer the first two years of the six-year Medical programme also in German language. For more information regarding the German Language Programmes, please contact the German Admissions Office: Tel.: +36 (62) 545-836 E-mail: bewerbung.fs@med.u-szeged.hu Website: www.med.u-szeged.hu/fs/de



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### **Dental Medicine Programme DMD**

Each year around 50 students start their dental medicine studies in the English Language Programme.

The five-year programme (10 semesters) is designed to unify the basic and clinical sciences. In the first two years students are taught basic sciences – medical and dental courses – which are the foundation of clinical dentistry.

In the second year students already learn dental procedures on manikins. From the third year on more emphasis is placed on the study of dental diseases and their treatment. The last two years serve the intensive clinical study of each of the various disciplines of dentistry with emphasis on the assessment and management of patients. Furthermore, throughout their training students participate in elective programmes, clinical conferences and hospital-based practices. After the successful completion of the programme (State Board Examination), students are awarded the title Doctor Medicinae Dentariae (dentist; D.M.D.). Teaching is performed at the departments of the Medical and Dental Faculties. The Dental Faculty, which is the regional centre for dental care in the south-eastern region of Hungary, has approximately 30 graduates each year in the English Language programme.

#### Entry requirements: (See website for details: www.stoma.u-szeged.hu/fs)

- 1 Applicants are required to be over the age of **18 in the year of application.**
- 2 Applications are accepted from graduates of accredited high schools or colleges/universities. According to the decision of the Admission Committee of the Faculty of Dentistry, students who have **failed any subject in the final year of their high school studies are not entitled to apply** to our programmes.
- 3 Applicants are **required to sit for an entrance examination.** Applicants are allowed to participate in a **maximum of two examinations** in one application period if the chance is offered by the Faculty.





Holders of the following degrees can be **exempted from sitting for the entrance examination**:

#### **GCE A2 level**

Students are required to achieve **grade A in three natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language.** 

Predicted A2 level grades of the second semester are considered for conditional acceptance.

GCE AS/O level grades are not considered to meet exemption requirements.

#### **IB Diploma**

Students are required to achieve **grade 5 in two natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language.** *In your final year, predicted grades of the second semester are considered for conditional acceptance. IB Certificates are not considered to meet exemption requirements.* 

#### **BSc Degree**

First Class Honours Bachelor of Science Degree in Natural, Biomedical, Life Sciences, Chemistry, Biology and Physics and First Class Honours Bachelor of Science Degree in Dental Hygiene if studies were pursued in English language.



### **Pharmacy Programme Dr.Pharm**

The Faculty of Pharmacy can admit around 90 students per year to the English Language Programme.

The academic programme offered by the Faculty of Pharmacy extends over a period of five years (10 semesters) and leads to the degree Doctor of Pharmacy. It begins with an introduction to the basic sciences providing a basis for further pharmaceutical studies. In the second part of the programme, students take part in general and special pharmaceutical education at the university departments, teaching pharmacies, institutes, hospitals and clinical pharmacies, laboratories and pharmaceutical works. The faculty seeks to educate its undergraduates by promoting their intellectual development and their progressive accumulation of competence in all fields of modern pharmacy. After the successful completion of the programme the title of Doctor Pharmaciae is awarded (pharmacist, Dr. Pharm.). The quality of the training is outstanding compared to similar Hungarian and European pharmacist training centres. The Faculty takes part in international research activities, too. The training material is continuously updated in light of the most recent research results. The lecturers are internationally respected professionals and active researchers.

#### **Entry requirements:**

(See website for details: www.pharm.u-szeged.hu/ english)

- 1 Applicants are required to be over the age of **18 in the year of application.**
- 2 Applications are accepted from graduates of accredited high schools or colleges/universities. According to the decision of the Admission Committee of the Faculty of Pharmacy, students who have failed in Biology, Chemistry, Physics, Mathematics or English Language in the final year of their high school studies are not entitled to apply to our programmes.
- 3 Applicants are required to sit for an entrance examination. Applicants are allowed to participate in a **maximum of two examinations** in one application period if the chance is offered by the Faculty.



Holders of the following degrees can be exempted from sitting for the entrance examination:

#### **GCE A2 levels**

Students are required to achieve **grade A in three natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language.** 

Predicted A2 level grades of the second semester are considered for conditional acceptance. GCE AS/O level grades are not considered to meet exemption requirements.

#### **IB Diploma**

Students are required to achieve grade 4 in two natural science subjects (Biology, Chemistry, Physics or Mathematics) and English language.

In your final year, predicted grades of the second semester are considered for conditional acceptance. IB Certificates are not considered to meet exemption requirements.

#### **BSc Degree**

#### **First Class Honours Bachelor of Science**

**Degree** in Natural, Biomedical, Life Sciences, Chemistry, Biology and Physics if studies were pursued in **English language**.





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### **Nurse Bachelor Programme BScN**

The Faculty of Health Sciences and Social Studies admits close to 20 students per year to the English Language programme.

The training lasts four years (8 semesters), works on a regular full-time basis and ends with a Bachelor of Science Degree in Nursing (BScN).

The Nurse programme provides theoretical and practical knowledge of nursing science. The programme encompasses all aspects of care and provides courses on subjects like psychologiical care, nursing research, nursing management and counselling.

The aim of the programme is to train specialists:

- who have a wide range of competencies in clinical practice and complex decision-making ability
- who have the expertise in life sciences, health sciences, nursing- and nutrition science, physiotherapy-, medicine- and social sciences, furthermore they have clinical-, diagnostic- and therapeutic competencies.

During the study period students acquire the theoretical knowledge in lectures and demonstrational classroom practices. At the end of the second year they start their clinical practices. Field practices play a significant role in deepening the acquired professional skills. The last two semesters consist of mainly field practices in clinics. The Bachelor of Science Degree in Nursing (BScN) acquired in our institution is equivalent to degrees earned in other EU countries.

#### Entry requirements

(See website for details: www.etszk.u-szeged.hu/english/in-english/nurse)

- 1 Applicants are required to be over the age of **18 in the** year of application.
- 2 Applications are accepted from graduates of accredited high schools or colleges/universities. According to the decision of the Admission Committee of the Faculty of Health Sciences and Social Studies, students who have **failed in Biology**, **Chemistry**, **Physics**, **Mathematics or English Language in the final year of their high school studies are not entitled to apply** to our programmes.
- 3 Applicants are required to sit for an entrance examination. If you are applying to the Nurse Programme only, the entrance examination will cover just the assessment of your English language proficiency. In case of parallel application to the General Medicine, Dental Medicine or Pharmacy Programmes, you need to take the regular entrance examination. Applicants are allowed to participate in a **maximum** of two examinations in one application period if the chance is offered by the Faculty.





Holders of the following degrees can be **exempted** from sitting for the entrance examination. However a motivation interview might be required:

#### GCE A2 levels

Students are required to achieve **grade B in three natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language**. *Predicted A2 level grades of the second semester are considered for conditional acceptance*. *GCE AS/O level grades are not considered to meet exemption requirements*.

#### **IB Diploma**

Students are required to achieve grade 4 at minimum standard level in two natural science sub**jects** (Biology, Chemistry, Physics, Mathematics or Sports, Exercise and Health Science) **and English language.** 

In your final year, predicted grades of the second semester are considered for conditional acceptance. IB Certificates are not considered to meet exemption requirements.

#### **BSc Degree**

Upper second Class Honours Bachelor of Science Degree in Natural, Biomedical, Life Sciences, Chemistry, Biology and Physics, Physiotherapy, Nurse and Nursing if studies were pursued in English language.



### Physiotherapist Bachelor Programme BScPhysio

The Faculty of Health Sciences and Social Studies admits around 20 students per year to the English Language programme.

The training lasts for four years (8 semesters), works on a regular full-time basis and ends with a Physiotherapist Degree.

The aim of the programme is to train professionals:

- who are able to perform science-based measurements, evaluations, develop evidence-based protocols and carry out professional leadership
- who have a wide range of knowledge in life sciences, health sciences, nursing- and nutrition science, medicine- and social sciences
- who have preventive-, diagnostic- and therapeutic competences in the fields of complex physiotherapy.

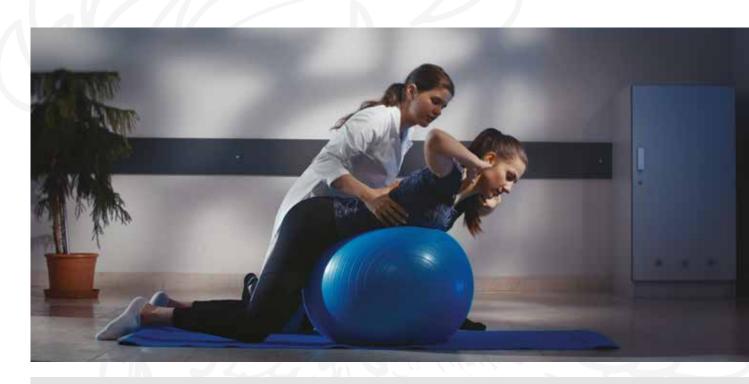
The programme is based on 7+1 semesters: Semester 1-4 cover basic subjects, professional theory and practice. Semesters 5-7 convey applied clinical physiotherapy knowledge and the last semester consists of different supervised clinical placements for developing professional skills. As physiotherapy is a practice-oriented profession the practical courses take place in small groups. During their studies students have the opportunity to get acquainted with special complex therapeutic methods.

#### **Entry requirements**

(See website for details: www.etszk.u-szeged.hu/english/in-english/physiotherapist)

- 1 Applicants are required to be over the age of **18 in the year of application.**
- 2 Applications are accepted from graduates of accredited high schools or colleges/universities. According to the decision of the Admission Committee of the Faculty of Health Sciences and Social Studies, students who have failed in Biology, Chemistry, Physics, Mathematics or English Language in the final year of their high school studies are not entitled to apply to our programmes.
- 3 Applicants are required to sit for an entrance examination. If you are applying to the Physiotherapist Programme only, the entrance examination will cover just the assessment of your English language proficiency. In case of parallel application to the General Medicine, Dental Medicine or Pharmacy Programmes, you need to take the regular entrance examination. Applicants are allowed to participate in a maximum of two examinations in one application period if the chance is offered by the Faculty.





Holders of the following degrees can be **exempted from** sitting for the entrance examination. However, a motivation interview might be required:

#### **GCE A2 levels**

Students are required to achieve **grade B in three natural science subjects** (Biology, Chemistry, Physics or Mathematics) **and English language.** 

Predicted A2 level grades of the second semester are considered for conditional acceptance.

GCE AS/O level grades are not considered to meet exemption requirements.

#### **IB Diploma**

Students are required to achieve grade 4 at minimum standard level in two natural science subjects (Biology, Chemistry, Physics or Mathematics) and English language. In your final year, predicted grades of the second semester are considered for conditional acceptance. IB Certificates are not considered to meet exemption requirements.

#### **BSc Degree**

**Upper second Honours Bachelor of Science Degree** in Natural, Biomedical, Life Sciences, Chemistry, Biology and Physics, Physiotherapy, Nurse and Nursing if studies were pursued in **English language.** 

### **Transfer from other universities**

Students who have successfully pursued medical, dental medicine, pharmaceutical, nurse or physiotherapist studies in English language at other accredited universities can apply for admission without being obliged to take the entrance examination.

### Preconditions of transfer are set by the respective Faculty.

Admission to an upper year might be possible if subjects of **previous** studies are identical or at least 75% similar to the curriculum of the University of Szeged.

Detailed information on the relevant curriculum and the study plans are available at: http://www.med.u-szeged.hu/ fs/medical-programme/medicalprogramme-181025

Students might also be asked to sit for **evaluation examinations.** Evaluation exams are **held only in Szeged, Hungary.** Detailed information about exam(s) registration will be sent to the applicant via e-mail after the receipt of the complete application package.



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### **Foundation Year Programme**

The Albert Szent-Györgyi Medical School admits around 100 students per year to the English Language Programme.

This programme is organized by the Albert Szent-Györgyi Medical School for students who feel unprepared for the regular health science degree programmes or who need help in reviewing basic sciences in English language.

Subjects taught are Biology, Chemistry including Chemical Calculations, Physics, Mathematics, Medical English, Medical Latin and Hungarian language. The duration of the course is eight months, starting in September.

The Foundation Year course is **available both in the form of online and face-to-face education.** The academic and financial conditions of both options are identical. The **Online education** will be conducted in real time (CET) and requires the attendance of participants in the online classes. Switching from one option to the other will be possible only once during the course of studies, at the end of the first semester.

Students with outstanding academic achievements have a high chance to be admitted automatically to the first year of the following programmes starting in the upcoming academic year:

- 6-year Medical Programme (MD),
- 5-year Dental Medicine Programme (DMD),
- 5-year Pharmacy Programme (DPharm),
- 4-year Physiotherapist Programme (BScPhysio)
- 4-year Nurse Programme (BScN)

#### Entry requirements

(See website for details: www.med.u-szeged.hu/fs)

- 1 Applicants are required to be over the age of **17 in the year of application.**
- Applications are accepted from graduates of accredited high schools. According to the decision of the Admission Committee of the Faculties, students who have failed in Biology, Chemistry, Physics, Mathematics or English Language in the final year of their high school studies are not entitled to apply to our programme.
- 3. Applicants applying for admission to the Foundation Year do not have to take part in an entrance examination; however they need to provide proof of sufficient English language proficiency. For the list of English language test results accepted by the University please visit our website: http://www.med.u-szeged.hu/fs/faqs/frequently-asked

#### German Language Foundation Year

We also offer a Foundation Year Programme in German language.

For more information regarding the German Language Programmes, please contact the German Admissions Office:

Phone: +36 (62) 545-836 E-mail: bewerbung.fs@med.u-szeged.hu Website: www.med.u-szeged.hu/fs/de



## How to apply

We welcome applications from all over the world. No matter where you are from, you need to submit your application through the online Application System Dream Apply: https:// apply.uszeged.hu. The hard copies of the documents are required only following acceptance. The University reserves the right to withdraw the official decision regarding admission if the hard copies of the documents do not match the ones uploaded upon application.

For full details of the step by step application process please read the information posted on our website carefully (http://www.med.u-szeged. hu/fs/application-admission/howto-apply)

**and follow the instructions**; this will help to ensure that everything runs quickly and smoothly.

You will be able to track the progress of your application online by **signing into your Dream Apply account** with your e-mail and entering your password. Please also make sure to **remember your Dream Apply Applicant ID** (4 or 5 *digit number*).

Please note that places are offered on a first come first served basis. Late applicants are considered based on place availability.

Important notice: Documents are only accepted as attested copies in English language or as certificates with an authorized English translation Application documents for the first year and transfer students of the Medical, Dental Medicine, Pharmacy, Nurse and Physiotherapist Programmes – to be uploaded to Dream Apply. Deadline for application: June 30, 2022

- 1. Passport photo
- Certified copy of your High School Diploma from an accredited high school and Certificate listing all the subjects you have taken and the grades you have achieved.

You are also eligible to submit your application and sit for an entrance examination if you are in your final year but have not received your School Leaving Certificate or Diploma yet. In this case, you must present **proof** that you are **attending high school**. In case of application for exemption: **certified copy of your IB Diploma, GCE A2 level Certificate(s) or B.Sc. Degree and Transcript(s) listing all the subjects** you have taken and the grades you have achieved are required. Predicted grades are also considered.

In case of transfer students: official university transcript(s) listing all the subjects you have taken and the grades you have achieved, information on the grading system and course description(s) of all the subjects you have completed are required.

- 3. Photocopy of your valid Passport (non-EU citizen) or Identification Card (EU citizen)
- Curriculum Vitae You may create your CV online: http://europass.cedefop.europa.eu/documents/curriculum-vitae
- 5. General Medical Certificate official form available at: http://www.med.u-szeged.hu/fs/application/downloads
- 6. Photocopy of your Birth Certificate

You must provide a photocopy of your Birth Certificate or any official document indicating your full name, date and place of birth, furthermore your mother's first and previous family name (maiden name) the latest after acceptance.

- 7. Motivation Letter (to be composed in Dream Apply)
- 8. Reference Letter (optional)
- Statement of Representation official form available at: http://www.med.u-szeged.hu/fs/application/downloads

#### 10. Proof of Payment: 300 EUR Application fee (non-refundable)

Please note that the above fee is a combined application and entrance examination / evaluation fee which is to be paid only once regardless of the number of applied health science programmes (maximum 3 programmes) and includes a maximum of two examination chances in case it is offered by the University.

Payment can be made through **Simple Pay** (available within the Dream Apply Application system).

The hard copies of the above documents have to be mailed to the University only following acceptance.



Application documents for the Foundation Year Programme – to be uploaded to Dream Apply. Deadline for application: July 31, 2022

- 1. Passport photo
- 2. Certified copy of your High School Diploma from an accredited high school and Certificate listing all the subjects you have taken and the grades you have achieved.

You are also eligible to submit your application and sit for an entrance examination if you are in your final year but have not received your School Leaving Certificate or Diploma yet. In this case, you must present **proof** that you are **attending high school.** 

**3. Proof of English Language proficiency.** The list of English language test results accepted by the University is available at:

http://www.med.u-szeged.hu/fs/foundation-year-program/founda-tion-year-program

- 4. Photocopy of your valid Passport (non-EU citizen) or Identification Card (EU citizen)
- 5. Curriculum Vitae You may create your CV online: http://europass.cedefop.europa.eu/documents/curriculum-vitae
- 6. General Medical Certificate official form available at: http://www.med.u-szeged.hu/fs/degree-programmes
- 7. Photocopy of your Birth Certificate

You must provide a photocopy of your Birth Certificate or any official document indicating your full name, date and place of birth, furthermore your mother's first and previous family name (maiden name) the latest after acceptance.

- 8. Motivation Letter (to be composed in Dream Apply)
- 9. Reference Letter (optional)
- 10. Statement of Representation official form available at: http://www.med.u-szeged.hu/fs/application/downloads
- 11. Proof of Payment: 200 EUR Application fee (non-refundable)

Payment can be made through **Simple Pay** (available within the Dream Apply Application system).

The hard copies of the above documents have to be mailed to the University only following acceptance.



In case you cannot conduct your payment online (through Dream Apply) bank account information for wire transfer is available at: http://www. med.u-szeged.hu/fs/basic-and-pre-clinicalmodule/ways-of-payment

Please note that commission charges have to be paid by the applicant.



### **Entrance examinations**

Entrance examinations are organized online by the University of Szeged and in cooperation with local representatives/partner institutions. For up-todate information, please always visit the University website or contact your local representative:

#### http://www.med.u-szeged.hu/fs/entrance-examination

Applicants are allowed to participate in a **maximum of two examinations** in one application period **if the chance is offered by the University of Szeged.** The examination consists of a written and an oral part, where the applicant's knowledge in **Biology, Chemistry** and **English Language** is tested.

The online application needs to be submitted to our online Application System Dream Apply (https://apply.u-szeged.hu) at the latest 10 working days prior the chosen examination date. Exam registration is possible only if your application has been evaluated and you have received the entrance exam invitation from the University. You need to register for the exam online at the latest 5 working days before the examination.

For details regarding exam registration, please visit the following website: http://www.med.u-szeged.hu/kulfoldi-hallgatok/ entrance-examinations-in

#### See for yourself:

Topics, sample tests and much more http://www.med.u-szeged.hu/fs/entrance-examination

The Entrance Examination Calendar is available at the following website: http://www.med.u-szeged.hu/fs/entrance-examination-190103/entrance-examination

**The Entrance and evaluation examination** fee is included in the application fee.

**Further administration fees** can be charged by the local representative.

#### Evaluation examinations for transfer students

Transfer students might be asked to take evaluation examinations in certain subjects. Evaluation examinations are organized individually. Detailed information about the examination dates and exam registration will be sent to the applicant after the submission of all application documents.



# After Acceptance

If you get admitted to one of our programmes you will receive a **Letter of Admission**. This document will be available in the **Dream Apply Application System**.

In order to ensure your safe arrival and a smooth adaption to your new environment, we recommend checking our **Welcome Package** for useful information on visa, transfer to Szeged, arrangement of temporary and final accommodation, order of textbooks etc. The link to the Welcome Package is going to be included in your Letter of Admission.

You are also encouraged to visit the following website:

https://u-szeged.hu/english/online-open-day/ welcome

#### MAILING ADDRESSES:

University of Szeged, Albert Szent-Györgyi Medical School: Dóm tér 12., 6720 Szeged, Hungary

> University of Szeged, Faculty of Dental Medicine: Tisza Lajos krt. 83. 6720 Szeged, Hungary

University of Szeged, Faculty of Pharmacy: Zrínyi u. 9., 6720 Szeged, Hungary

University of Szeged, Faculty of Health Sciences and Social Studies: Temesvári krt. 31, 6726 Szeged, Hungary

#### You can reserve your place by

- 1. Accepting the place in the Dream Apply System
- 2. Paying the first semester tuition fee
- 3. Mailing the hard copies of your application documents (uploaded to Dream Apply) and the following medical documents until the deadline indicated in the Letter of Admission
  - Health Declaration form (official form is available at: http://www.med.u-szeged.hu/fs/application/downloads)
  - **Vaccination Card** (immunization records, incl. childhood vaccination) issued by your General Practitioner
  - **Coronavirus Vaccination Certificate** (Vaccination is compulsory for students partaking in clinical practices.)
  - Hepatitis B blood test results (HBs antigen, HBs & HBc antibody) and proof of Hepatitis B vaccination (3 shots required)
  - Laboratory evidence of measles immunity (presence of measles IgG antibody in blood). In the absence of immunity, one shot of MMR vaccine is needed (copy of the vaccination certificate must be attached)
  - Hepatitis C blood test result
  - HIV blood test result
  - **Chest X-ray result** (only paper based result needed: CD/X-ray is NOT required)
  - Paper-based result of blood test and urine analysis result

Due to data protection reasons, medical documents have to be sent in a closed envelope. Please indicate your legal name, Dream Apply ID (4 or 5 digit number) and the name of the programme on the envelope. Medical documents will be evaluated by the occupational physician of foreign students and should not be uploaded to Dream Apply.

Please note that medical tests have to be taken after January 1st, 2022.

#### **Student Visa**

It is highly recommended to contact the Embassy of Hungary in your country before you make any travel arrangements.

#### Visa free entry

On the website of the Ministry of Foreign Affairs (www. konzuliszolgalat.kormany.hu/visa-waiver-agreements) you can find a list of countries whose citizens are exempted from the visa obligation if they are travelling to Hungary and hold a valid travel document entitling them to visa-free travel. However, three-five days after entering the country, they need to contact the Immigration Office in Szeged and apply for their residence permit. Furthermore, it is recommended that they ask the Hungarian Embassy for confirmation of the information posted on the website of the Ministry of Foreign Affairs at www.konzuliszolgalat.kormany.hu/en

#### **Student Visa required**

Students from **outside the Schengen Treaty Area have to hand** in their **visa application** to their local Hungarian Embassy or Consulate. Please note that the period of the Student Visa procedure takes a **minimum of 30 calendar days**. In order to start the procedure of applying for the Student Visa, the **Embassy** concerned **requires** the student **to submit a valid passport**. Three-five days after entering Hungary, students need to contact the Immigration Office in Szeged, Hungary and apply for their residence permit. For details regarding the visa application and to download the application form please visit the website of the Ministry of Foreign Affairs at www.konzuliszolgalat.kormany.hu/en

The Hungarian Embassy may require a **certificate** that your **place is reserved** including information on the credited tuition fee, health insurance and temporary accommodation. These certificates must be requested from the relevant Faculties. For contact details please check **page 55.** 





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### **Tuition fees**

#### for students who begin their studies in the academic year 2022/2023

The tuition fee does not include the costs of summer practices, textbooks, accommodation and living expenses.

Tuition fee in EUR										
Programme	Year	1 <sup>st</sup> semester fee	2 <sup>nd</sup> semester fee	Total						
	1	7 900	7 300	15 200						
Medicine*	2-5	7 300	7 300	14 600						
	6		- / 5	7300 **						
<b>Dental Medicine</b> (including annual material		8 000	7 600	15 600						
fee and the cost of summer practices)	2-5	7 600	7 600	15 200						
Dharmanit	1	5 420	5 000	10 420						
Pharmacy*	2-5	5 000	5 000	10 000						
Nursing *	1-4	3 100	3 100	6 200						
Physiotherapy*	1-4	3 100	3 100	6 200						
Foundation Year*		3 800	2 500	6 300						

The fees are subject to change in case the student's academic progress does not follow the suggested study plan.

\* The tuition fee includes general health insurance valid for Hungary.

\*\* The student is entitled to spend half of the sixth year practices at the University hospitals. If the student would like to accomplish more than half of the internships at the University, the fee has to be paid on a pro rata basis.

#### **Deadlines for payment**

#### **Degree Programmes**

**1**<sup>st</sup> **semester:** as indicated in your Dream Apply payment notification

**2<sup>nd</sup> semester:** till the end of the course registration period

#### **Foundation Year**

1<sup>st</sup> semester: as indicated in your Dream Apply payment notification 2<sup>nd</sup> semester: till the middle of February

#### **Refund Policy**

According to the respective Faculty Regulations. For details please read the Welcome Package. The link is indicated in your Letter of Admission.



### Life on Campus

#### Accommodation

The University will assist freshmen **free of charge** in finding accommodation **from June until the end of August.** For details please read the Welcome Package. The link is indicated in your Letter of Admission.

#### **Cost of living**

The cost of living (including board and lodging) in Szeged is approximately EUR 600 – 900/month.

#### **Health Insurance**

A general health **insurance valid for Hungary is included in your tuition fee** (except for the Dental Medicine Programme). Medical care is provided by the University doctors on campus. Detailed information will be provided at the official registration. Information is also available at: https://u-szeged.hu/english/alcsempehealthinsurance/hungarian-health-210720

#### **Library services**

Our main university library offers you access to more than 1.8 million books, periodicals, manuscripts, microfilms, e-journals, e-books and other documents, out of which there are about 138,000 items related to the medical field. The reading rooms of the library are spread out on four floors and are equipped with an open access collection of 350,000 volumes. The reading rooms are furnished with 1000 seats and approx. 300 computers with Internet access. This is the largest library in Central Eastern Europe. The building itself also functions as a conference centre. It is the largest conference centre in the region that hosts national and international conferences, exhibitions and other programmes. For further information please visit the library's website at http:// www.ek.szte.hu/?lang=en



#### Getting to know the University

We recommend that you visit our website, where you can find a lot of useful information about the city, our institution and life in Szeged: https://u-szeged.hu/prospective

### Check our YouTube channel and see what a great place Szeged is:

https://www.youtube.com/user/UnivSzeged





### Structure of studies

Teaching is performed under the credit system in modules. Students have to fulfill all the requirements of a certain module in order to enter the next one. This means that a given number of credits have to be acquired in different types of courses each module:

Compulsory	Compulsory Elective	Elective	Criteria
Courses	Courses	Courses	Subjects

Students are provided a detailed suggested study plan at the time of registration.

#### **Types of Evaluation**

- Term Mark (gyakorlati jegy) continuous testing of practical knowledge, a 5-grade system
- Evaluation (beszámoló)
- evaluation of the subject matter of one semester in a 5-grade system
- Examination (kollokvium) evaluation of the subject matter of one semester in a 5-grade system
- Comprehensive Exam (szigorlat) evaluation of the subject of one, two or more semesters in a 5-grade system
- Preliminary Exam (elővizsga) evaluation of the subject matter of one semester in a 5-grade system

#### Academic Calendar

#### **Degree Programmes**

#### **Foundation Year**

Fall Semester:

Spring Semester:

January 2023 – April 2023

Fall Semester: September 2022 – January 2023

**Spring Semester:** February 2023 – July 2023

#### Grading System Five-grade system

5 EXCELLENT (jeles) 4 GOOD (jó) ACCEPTED (közepes)



September 2022 – December 2023



### **Support for Students**

#### Admissions and Academic Offices We are here for you!

You may find student life new and exciting, but also a bit bewildering. If you've come from high school, you need to get used to being part of a much bigger community, and you may also be living away from home for the first time, with all the readjustment involved in that. You are likely to need advice and support in order to find your feet socially and academically, so we make sure that from the start you have access to our support service staffed by people who are easy to contact and who can give you guidance on the following:

- > application and admission
- > orientation
- > academic regulations
- > accommodation
- > financial issues / loan
- > legal and community problems
- > residence permit / visa
- > health insurance
- > personal concerns

For contact information please check page 55.

#### **International Student Union of Szeged**

I.S.U.S. is an organization created for students by students with the support of the University of Szeged providing you with free, independent and confidential advice and guidance. Members can help you solve issues you may face as a student, including academic, information about housing, transportation, restaurants and more. Students are able to access the service face-to-face, via e-mail or over the phone at our on campus office. For more information about the service and contact details please go to www.isus-szeged.com





### Hello,

My name is Kasra and I'm an Iranian student studying at the University of Szeged, Albert Szent-Györgyi Medical School. I started my studies in 2018 and became the ISUS (International Student Union of Szeged) president in the 4th year of my studies. I chose the University of Szeged because of its compatibility with my previous studies. I had not studied chemistry for two years, so I needed a university which was equipped to provide me with the basic knowledge I required for this subject. And Szeged felt like the right place for this.

The city is extremely cozy with everything at hand. It has this unusual feel to it where it's not so big to make you tired, but it's so rich in everything that makes it feel like a full-fledged city.

The University of Szeged offers you a chance to be the best version of yourself. It gives you an immense pleasure to be a part of this big family. From the fact that it holds a Nobel prize laureate, Albert Szent-Györgyi to being the place where Katalin Karikó studied at, I personally would proudly tell anyone that I study at the University of Szeged.

ISUS is a student union created for the students by the students at the University of Szeged. The mission of

Follow our Instagram for more information:

Facebook page:

Website:

Best regards,

ISUS is to create a vibrant campus community by organizing academic as well as extra curricular activities for its members and advocating the needs and interests of the international students at the Health Science Faculties. Our goals include:

- To promote equality of opportunity and a safe and relaxed environment for all its members
- To promote the interests of its members in relation to freedom from discrimination, harassment or intimidation.

In summary, our job is to make Szeged your second home far away from home.

@ISUS\_Szeged ISUS-Newsletter

www.isus-szeged.com

KASRA SHEKASTEHBAND ISUS President.

### **About Szeged**

# **Population of Szeged** Cathedral 160.000Area of Szeged 280.84 km<sup>2</sup> Area code Coordinates 46.255 °N 20.145°°E Students 22.000 Inhabited since

**University Faculties** 



Annual sunshine hours

zegedmed.hu

# YOUR Education. Our MISSION.



### Suggested Study Plans\* at the Albert Szent-Györgyi Medical School

First year

		1 <sup>st</sup> s	emester			2 <sup>nd</sup> semester				
Compulsory Subjects	v	Weekly hours				1	Weekly hours		lits	Exam
	Theory	Practice	Seminar	Credits	form	Theory	Practice	Seminar	Credits	form
Anatomy, Histology and Embryology	2			5	E	2	-	-	3	E
Dissection Practice	-	3	-	3	ТМ	-	3	-	3	TM
Histology Practice	-		-	-	2.		2	-	2	TM
Introduction to Histology	-	total 16	-	-	S	-	-	-		-
Basic Life Support	-	2	-	2	TM	-	-	-	-	-
Medical Physics	1	-	1	2	E+S	2		1	3	E+S
Measurements in medical physics	-	1	2-	1	ТМ	-	1	-	1	TM
Medical Statistics	-	- /	- / (	-		1	2	-	3	E+TM
Medical Chemistry	3	1	/ -/	6	E+S	3	3	-	6	E+S
Cell Biology and Molecular Genetics	2	2		4	E+S	2	2	-	4	E+S
Introduction to Psychology, Communication			-	-	1	total 7	total 14	-	1	Ev+S
Introduction to Medicine	1	1	5.75	2	Ev+S	-	-		_	-
Hungarian Language	- 1	4		-	ТМ	-	4		-	ТМ
Latin Based Medical Terminology		2	-	-	S	-	2	-	-	S
Nursing Practice				-	-		total 120	-	) - 1	S
Physical Education		2		- (	S	-	2	<b>_</b>	-	S

**Compulsory Elective Subjects:** Introduction to Medical Chemistry, Basics in Molecular Biology, Cytomorphology and Microtechnics, Developmental Genetics, Frontiers of Molecular Biology, Genetic Analysis, Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions, Introduction to Medical Informatics, Modern Instrumental Analysis and Separation Methods, Neurocytology, Steric Structure of Biopolimers.

Elective Subjects: Clinical Voluntary Work, Fundamentals of medical physics, Chemical Misconceptions, Medical Hungarian language, Medical Physics remedial course, Dissection room consultation, Academic English for medical students.

\*subject to change

		1 <sup>st</sup>	semester		2 <sup>nd</sup> semester					
Compulsory Subjects	v	Weekly hours		dits	Exam	Weekly hours		rs	dits	Exam
	Theory	Practice	Seminar	Crec	form	Theory	Practice	Seminar	Crea	form
Anatomy, Histology and Embryology	2	-	-	3	CE	-	- /	-	-	-
Dissection Practice	-	3	-	З	ТМ	-		-	-	-
Histology Practice	-	2	-	2	TM	-		-	-	
Biochemistry	4	2	-	6	E+S	4	2	-	6	CE+S
Medical Physiology	4	4		8	E+S	6	4	-	10	CE+S
Immunology	-	-	-	-	-	2		-	2	E
Medical Sociology seminar	-	-	2	2	E	-			-	- /
Medical Anthropology	-	-	-	-	-	-	-	total 14	1	Ev
Basic Surgical Skills	-	-	-	-	-	1	2		3	E+S
Hungarian Language	-	4	-	-	ТМ		4	- )	_	Prel. Exam
Physical Education	-	2	-		S	U) - ( V	2		-	S

Second year

**Compulsory Elective Subjects:** Introduction to Medical Chemistry, Basics in Molecular Biology, Cytomorphology and Microtechnics, Developmental Genetics, Frontiers of Molecular Biology, Genetic Analysis, Electrophysiology:ion channels and ion transport mechanisms in the regulatin of cell functions, Introduction to Medical Informatics, Modern Instrumental Analysis and Separation Methods, Neurocytology, Steric Structure of Biopolimers.

Elective Subjects: Clinical Voluntary Work, Body Development and Diseases and a Molecular Biological Background, Clinical Anatomy, Mathematical and Statistical Modelling in Medicine, Dissection room consultation.

\*subject to change

#### Third year

		1	<sup>st</sup> semeste	r	2 <sup>nd</sup> semester					
Compulsory Subjects	V	Veekly hou	irs	Credits	Exam	Weekly hours			Credits	Exam
	Theory	Practice	Seminar	Credits	form	Theory	Practice	Seminar	Credits	form
Basic Principles of Internal Medicine (Basics of Haematology)	2	2		4	E+S	7-4			-	-
Pathophysiology	3	2	-	5	E+S	3	2	-	5	CE+S
Microbiology	3	2	-	5	E+S	3	2	-	5	CE+S
Pathology	3	3	-	6	E+S	2	4	14 - C	6	CE+S
Internal Medicine	-	-	-	- / N	71-	3	2	-	4	E+S
Pharmacology and pharmacotherapy	-	-	-		- 1	3	2	-	5	E+S
Surgical Propedeutics	-	-	-	-	-	2	2	-	4	E+S
Hungarian Language	- /	3	- + //	-	ТМ	Y-	4	<u> </u>	- \	ТМ
Internal Medicine Summer Practice		-	μ-	-	-		total 120	3	-	5
Physical Education	-	2	-	-	S	-	2			S

**Compulsory Elective Subjects:** Advanced Surgical Skills, Microsurgery, Molecular Medicine, Pathophysiology of Sepsis at the Bedside, Electrophysiology:ion channels and ion transport mechanisms in the regulatin of cell functions, Molecular Developmental-Biology, Microbiological Probems in Medical Practice, Pathophysiological Aspects of Laboratory Medicine, Gerontology, Foundations of Evidence Based Medicine, Cardiac Electrophysiology as a Basic Property of Cardiac Function, Biochemical Basics of Preventive Medicine.

**Elective Subjects:** Clinical Voluntary Work, Demonstrator Activity, Body Development and Diseases and a Molecular Biological Background, Cerebral Blood Flow and Metabolism, Chemical Misconceptions, Basic Immunpathology, Biotechnology from a Business Perspective, Mathematical and Statistical Modelling in Medicine Practice, Introduction to Toxicology, Intensive Preparatory Medical Hungarian, 3D printing in life sciences.

\*subject to change

#### Fourth year

		1 <sup>s</sup>	<sup>t</sup> semester		2 <sup>nd</sup> semester					
Compulsory Subjects	1	Weekly ho	urs		Exam	v	Veekly hou		Exam	
	Theory	Practice	Seminar	Credits	form	Theory	Practice	Seminar	- Credits	form
Internal Medicine	4	2		5	E+S	5	2	-	5	E+S
Pharmacology and pharmacotherapy	4	2		5	CE+S	-	-	-	-	-
Public Health and Preventive Medicine	2	2		3	E+S	2	2	-	3	CE+S
Orthopedics	2	2		3	E+S	-	-	-		-
Pulmonology	1	2	-	2	E+S	-	-	-	-	-
Radiology	1	1	-	2	Ev+S	1	1	-	2	E+S
Surgery	2	2	-	3	Ev+S	2	2	-	3	E+S
Obstetrics and Gynaecology	3	2	-	4	E+S	3	2	-	4	Ev+S
Medical Psychology	total 5	total 20		2	Ev+S	total 5	total 15	-	1	S+TM
Ethics in Medicine			- 1	1 - 1		total 7	total 20	-	2	S+TM
Clinical Oncology	-		7-(			2	-	-	2	Е
Clinical Genetics and Genomics	2-		- /	U		1	7		1	Ev
Introduction to the approach to the critically ill patient-the basic bedside clinical	-		n S			1	2		2	S+TM
Family Medicine	-		<u>- / / /</u>		-	2	-		2	Е
Oral and Maxillofacial Surgery, Stomatology			-		-	1		1	2	E+S
Hungarian Language	-	3			TM		3		-	CE
Doctor-Patient Communication**			2		S	-		2	-	S
Delivery-Room**		total 72	K.		S	-	total 72	-	-	S
Examination in Behavioural Science	-		-	-		-	-	-	-	CE
Surgery Summer Practice	-	-	-	÷	-	3-6	total 120	-	-	S
Physical Education	-	2	-/1	-	S		2	-	-	S

**Compulsory Elective Subjects:** Basic Biostatistics, Introduction to Aviation and Space Medicine, Medical Informatics, Medical Molecular Biology and Genomics, Microsurgery, Nuclear Medicine, Pharmacology Cases, The Language of Effective Doctor-Patient Communication, Electrophysiology: ion channels and ion transport mechanisms in the regulatin of cell functions, Advanced Biostatistics, Advanced Surgical Skills, Child and Adolescent Psychiatry, Mentalhygiene, Clinical Immunology, Laboratory Diagnostics: Use of Laboratory Tests in Practice, Microsurgery, Molecular Developmental-Biology, Social and Health Policy, The Clinical Basics of Aviation and Space Medicine, Tropical Diseases, Cardiac Electrophysiology as a Basic Property of Cardiac Function, Sports Medicine, Foundations of Evidence Based Medicine, Biochemical Basics of Preventive Medicine, Neuropathological basis of clinical neurosciences, Clinical neuropathology of neurodegenerative diseases.

**Elective Subjects:** Clinical Voluntary Work, Demonstrator Activity, Student Science Study Group, Esthetics of the Face, Illicite Drug Use, Tropical Medicine, Self management support for patients with chronic conditions, Clinical Aspects of Tropical Diseases, The role of sonography in the critical care, Chemical Misconceptions, Introduction to Toxicology, Physics in Radiotherapy, Travel Medicine, English and Hungarian Terminology of Doctor-Patient Communication, Thesis writing in English-academic language and style, Basics of Self-Knowledge in Professional Orientation, Medically Unexplained Physical Symptoms MUPS in Medical Praxis, 3D printing in life sciences.

\*\* half of the 4th year students complete these subjects in the first semester, the other half in the second semester

\*subject to change

			nen yeur							
		1 <sup>st</sup>	semester				:	2 <sup>nd</sup> semeste	er	
Compulsory Subjects	V	Veekly hou	irs	Credits	Exam form	V	Veekly hou	irs	Credits	Exam form
	Theory	Practice	Seminar	C	Exi	Theory	Practice	Seminar	Cre	Exa
Anesthesiology and Intensive Therapy	2	1	-	1	Ev+S	2	1	-	2	E+S
Internal Medicine	-	2	-		S	2	total 16	-	3	E+S
Infectology - Infectious Diseases	2	-	-	3	E	-		-	-	-
Surgery	1	1	- /	2	Ev+S	-	-	-	-	-
Pediatrics	1	2	2	5	S+S+TM	5	2	2	4	S+TN
Neurology	1	2	-	3	E+S	1	1	-	2	S+TN
Psychiatry	1	1	-	2	S+TM	2	1	- 2	3	E+S
Forensic Medicine	1	2		3	E+S	1	2	- /	3	E+S
Traumatology	-	-	-	-		2	2	>	3	E+S
Neurosurgery	6-2	. (	-	/-	-71	1	1	1-2	2	Ev+S
Health Care Management		-	-	-		2	-	-	2	Ev
Healthcare Management	-		7 - 5	-		-	-	1 -	2	TM
Dermatology **	2	3		4	E+S	2	3		4	E+S
Oto-Rhino-Laryngology **	2	3	÷.	4	E+S	2	3	-	4	E+S
Ophthalmology **	2	2		3	E+S	2	2		3	E+S
Urology **	1	2		2	E+S	1	2	-	2	E+S
Thesis Plan		<b>7</b> - \	2	5	TM		-	2	5	TM

Compulsory Elective Subjects: Basic Biostatistics, How to use microbiology laboratory results to diagnose and treat infectious diseases; interactive; problem-based case discussions, Introduction to Aviation and Space Medicine, Medical Informatics, Medical Molecular Biology and Genomics, Microsurgery, Nuclear Medicine, Pharmacology Cases, The Language of Effective Doctor-Patient Communication, Rheumatology, Electrophysiology: on channels and ion transport mechanisms in the regulatin of cell functions, Advanced Biostatistics, Advanced Surgical Skills, Cardiac Electrophysiology as a Basic Property of Cardiac Function, Child and Adolescent Psychiatry, Mentalhygiene, Clinical Immunology, Laboratory Diagnostics: Use of Laboratory Tests in Practice, Molecular Developmental-Biology, Social and Health Policy, The Clinical Basics of Aviation and Space Medicine, Tropical Diseases, The language of effective Doctor-Patient Communication, Sports Medicine, Medical Rehabilitation and Physical Medicine, Foundations of Evidence Based Medicine, Biochemical Basics of Preventive Medicine, Travel Medicine, Neuropathological basis of clinical neurosciences, Clinical neuropathology of neurodegenerative diseases.

Elective Subjects: Clinical Voluntary Work, Demostrator Activity, Student Science Study Group, Self management support for patients with chronic conditions, Biophysics of Hearing, Objective and Subjective Audiometry, Diseases of the Temporomandibular System, Illicite Drug Use, Medical History Taking in Hungarian, Tropical Medicine, Sexual Disorders, Clinical Aspects of Tropical Diseases, Medical History taking in Hungarian, Chemical Misconceptions, Introduction to Toxicology, Multidisciplinary Care of Breast Cancer, English and Hungarian Terminology of Doctor-Patient Communication, Thesis writing in English-academic language and style, Sexual medicine, Medically Unexplained Physical Symptoms MUPS in Medical Praxis, Basics of Self-Knowledge in Professional Orientation, Clinical neonatology.

\*\* half of the 5th year students complete these subjects in the first semester, the other half in the second semester

### Sixth year

			1 <sup>st</sup> - 2 <sup>nd</sup> sem	lester	
Compulsory Subjects		Hours		Credit	Exam Form
	Theory	Practice	Seminar	Cre	For
Internal Medicine	-	240	-	10	CE
Oncological Module in Internal Medicine Practice		30	-	-	S
General Practice		30	-	-	S
Surgery		180	-	9	CE
Oncological Module in Surgery Practice		30	-	-	S
Emergency Medicine	-	30	-		S
Traumatology	-	30	- 7	-	S
Neurology	-	120	- /	4	CE
Psychiatry		120	- )	4	CE
Obstetrics and Gynaecology		120		5	CE
Oncological Module in Obstetrics and Gynaecology Practice		30	-	-	S
Pediatrics		150	//	8	CE
District Pediatric Consultation		30	5		S
Preparation of the Thesis			2	10	ТМ
Thesis					Defence
State Board Examination - written part		-			E
State Board Examination - oral part		-			E
State Board Examination - practical part				-	Е

# Suggested Study Plan\* – Dental Medicine Programme DMD

		1 <sup>st</sup> sen	nester			2 <sup>nd</sup> ser	nester	
Compulsory Subjects	Week	ly hours	dits	۶c	Week	ly hours	dits	FF
compuisory subjects	Theory	Sem./ Pract.	Credi	Exam form	Theory	Sem./ Pract.	Credi	Exam form
Anatomy for Dentistry Students	2	2	3	E+TM	2	3	5	E+TM
Dental Anatomy	-	-	-	-	2	1	3	E+TM
Biology for Dentistry Students	2	1	3	E+Ev(5)	2	1	3	E+Ev(5)
Physics for Dentistry Students	2	1	3	E+Ev(5)	2	1	3	E+Ev(5)
Chemistry for Dentistry Students	2	Total 30	4	E+TM	2	Total 30	4	E+TM
Dental Instruments	-	-	-	-	1	1	2	Ev(5)+TM
First Aid and Resuscitation		2	2	TM	-	-	) - /	-
Introduction to Dentistry	1	1	2	Ev(5)+TM	-	-	-	

First Year

Abbreviations: E - Examination, TM - Term Mark, Ev(5) - Evaluation

**Compulsory Elective Subjects:** Introduction to Medicine, Dental Prevention in Children, Smoking prevention in Dental practice, Social Policy for Dental Students, Communication in Dentistry, Introduction to Informatics, Introduction to Medical Chemistry

Elective Subject: General Elective Subjects (University of Szeged), Language Courses (University of Szeged).

Criteria Subjects: Latin Language for Dental Students, Hungarian Language, Nursing Summer Practice, Physical Education.

\* subject to change

#### Second Year

	1	1 <sup>st</sup> seme	ester			2 <sup>nd</sup> sen	nester	
Compulsory Subjects	Weekl	y hours	dits	Exam form	Weekl	hours	dits	Exam form
	Theory	Pract.	Credits	Exa	Theory	Pract.	Credits	Exa
Anatomy for Dentistry Students	2	2	4	CE+TM		-	-	-
Biochemistry	2	1	3	E+TM	4	-	4	CE
Physiology for Dentistry Students	4	2	4	E+TM	4	2	5	E+TM
Dental Biometry and Evaluation of Research Results	1	1	2	Ev(5)+TM	- 3	1 - 4	-	-
Ethics in Medicine	1	1	2	E+TM	-		-	
Medical Psychology	1	1	2	E+TM	-	-	-	-
Medical Sociology	-	- /	-	-	1		1	E
Oral Biology	-	-/-/	-	-	2	1	3	E+Ev(5)
Dental Materials and Technology	2	2	4	E+TM	Y		-	-
Immunology	1	-	1	E	-	-		
Biomaterials and Biocompatibility in Dentistry		4	-		1	3	4	Ev(5)+TN
Preclinical Course of Operative Dentistry I.	-( )	-	-	- 1	1	2	3	Ev(5)+TN
Preclinical course of Prosthodontics		-	-		1	2	3	Ev(5)+TM

Abbreviations: E- Examination, CE - Comprehensive Examination, TM - Term Mark, Ev(5) - Evaluation

Compulsory Elective Subjects: Physiology Seminar, Biochemistry Seminar, Medical Anthropology, Preclinical Course of Operative Dentistry Seminar

Elective Subjects: Animal Experiments in Medicine, General Elective Subjects (University of Szeged), Language Courses (University of Szeged)

Criteria Subjects: Hungarian Language, Odontotechnological Summer Practice

#### Third Year

		1 <sup>st</sup> sem	ester			2 <sup>nd</sup> sem	nester	
Compulsory Subjects	Weekl	y hours	lits	ΞE	Weekly	/ hours	lits	ĒE
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam form
Pathophysiology	2	2	3	E+TM	2	2	3	E+TM
Pathology for Dentistry Students	2	2	3	E+TM	1 - /	-	-	-
Oral Pathology	-		-		2	2	3	E+TM
Microbiology and Immunology	2	1	3	E+TM	-	-		-
Pharmacology	2	1	2	Ev(5)+S	2	1	2	E+S
Public Health	1	1	1	E+S		-	-	-
Gnathology	1	3	3	Ev(5)+TM	-	-	-	-
Internal Medicine	-		-		2	2	2	E+S
Introduction to Surgical Techniques	1	1	2	E+TM	/	-	-	-
Infection Control in Dentistry	0-2		7		1	1	1	E+S
General and Dental Radiology			<b>7</b> - 1	-	2	2	4	E+TM
Preclinical Course of Operative Dentistry II., III.	1	4	3	Ev(5)+TM	1	4	3	CE+TM
Preclinical Course of Periodontology					1	2	2	E+TM
Preclinical Course of Prosthodontics	1	4	3	Ev(5)+TM	0	-	-	-
Dentist-Patient Communication	total 4	total 4	0	S			-	-
Prosthodontics			-		1	6	6	Ev(5)+TM
Preclinical Course of Oral Surgery			2-7-	-	2	1	3	E+TM
Preclinical Course of Prosthodontics and Gnathology – preliminary exam		K.	-	CE		-	-	-

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Compulsory Elective Subjects: Preclinical Course of Operative Dentistry Seminar

Elective Subjects: Animal Experiments in Medicine, Preclinical Course of Operative Dentistry Seminar, General Elective Subjects (University of Szeged), Language Courses (University of Szeged), Basic Medical Skills, Advanced Medical Skills, Basic Immunpathology, Dental Biometry and Evaluation of Research Results.

Criteria Subjects: Dentist-Patient Communication, Oral Surgery Summer Practice, Preclinical Course of Prosthodontics and Gnathology, Hungarian Language.

#### Fourth Year

		1 <sup>st</sup> sen	nester			2	<sup>nd</sup> semester	
Compulsory Subjects	Weekl	y hours	lits	ĒE	Weekl	y hours	lits	ĒE
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam form
		In the Ger	neral Clini	cal Module				
Internal Medicine	2	2	4	E+TM	)/-		-	-
Dermatology	1	total 3	1	E+S			-	-
Neurology	1	1	2	E+S		<u> </u>	-	-
Microsurgery	1	1	2	E+TM	-		-	-
Medical Genetics	1	-	1	Ev(5)		Y		
Emergency medicine and anesthesiology in dentistry	-	5	-		1	1	2	E+TM
Surgery		/	-		2	1	3	E+TM
Obstetrics and Gynecology	1		1	Ev(5)	71-2		- 7	-
Psychiatry	-		-		1	1	2	Ev(5)+TM
		In the	Dental Cl	inical Module				
Operative Dentistry	1	6	4	Ev(5)+TM	1	6	4	PE+TM
Advanced Imaging Techniques in Dentistry	1	1	1	Ev(5)+S		AN A	-	
Endodontics	1		1	E		-	-	
Prosthodontics		7	3	TM	-	7	3	TM
Prosthodontics preliminary exam	1		1	PE				
Orthodontics					1	2	3	E+TM
Oral Surgery	5-/	3	1	TM	G -	3	2	TM
Oral Medicine	1	2	2	E+TM	2	1	3	PE+TM
Dental Diagnostics and Treatment Planning	1	1	2	Ev(5)+TM	-			-
Pediatric Dentistry	-	-	-	/-/	1	2	2	E+TM
Periodontology	1	2	2	PE+TM	1	3	4	Ev(5)+TM

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**Compulsory Elective Subjects:** Surgical Considerations in Dentisry, Esthetic Dentistry, Dental Treatment of Elderly People and Patients with Spetial Needs, Microsurgery in Dentistry, Scientific Circle

**Elective Subjects:** Echocardiography, Modern Diagnostic and Therapeutic Approach of Hemathology, Operative Dentistry Seminar, Global Perspectives of Modern Management of Acute Bleeding in Obstetrics, Sexual Disorders -- Gynecological Aspects, Modern Approach of the Gynecological Laparoscopy, Actual Problems in Obstetric Immunology, General Elective Subjects (University of Szeged), Language Courses (University of Szeged), Dental Biometry and Evaluation of Research Results, The Investigation of Male and Female Infertility and the Importance of Andrological Aspects, The Use of Gynecological Endoscopy with Respect on Average and Special Applications, Gynecological Endocrinology, Infertility, Modern Diagnostic and Therapeutic Approach of Hemathology, Arythmology.

Criteria Subjects: Hungarian Language, Basic Treatment in Dental Medicine Summer Practice, Physical Education.

#### **Fifth Year**

		1 <sup>st</sup> sem	ester			2 <sup>nd</sup>	semester	•
Compulsory Subjects	Weekl	y hours	dits	Exam form	Weekly	y hours	Credits	E E
	Theory	Pract.	Credits	Exa	Theory	Pract.	Cree	Exam form
		n the Genera	l Clinica	Module				
Oto-Rhino-Laryngology	2	1	3	E+TM		-	-	-
Pediatrics	2	total 7	2	E+S			-	
Opthalmology	1	3	1	E+S		-	-	-
Forensic Medicine in Dentistry		-	-	2.1	2		2	E
A A	Int	he Dental Cl	inical Mo	odule				
Prosthodontics	-	7	3	ТМ	-	-	-	-
Operative Dentistry		6	3	ТМ	-	7	-	-
Oral Surgery	2	4	4	Ev(5)+TM	-	6	3	TM
Pediatric Dentistry	1	4	3	Ev(5)+TM	7 - 1	3	3	TM
Orthodontics	1	2	3	E+TM	1	2	3	Ev(5)+TM
Comprehensive Dentistry				-	-	12	6	TM
Periodontology	1	3	4	Ev(5)+TM	-	-		-
Practice Management in Dentistry			-		2	-	2	E
Dental Implantology	2	-	2	Ev(5)	-	2	2	TM
Preventive Dentistry	1	1	2	E+TM		-	1-	<u> </u>
Dental Implantology in Prosthodontics		7	200		2		2	Ev(5)

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**Compulsory Elective Subjects:** Animal Experiments in Medicine, Weekly Scientific Session, Operative Dentistry Seminar, Diseases of the Temporomandibular System Treatment of Traumatic Dental Injuries in Childhood Lecture, Treatment of Traumatic Dental Injuries in Childhood Seminar, Scientific Circle

**Elective Subjects:** General Elective subjects (University of Szeged), Esthetics of the Face, Prostodontics Seminar, Operative Dentistry Seminar, Language Courses (University of Szeged) Criteria Subject: Operative Dentistry and Endodontics, Pediatric Dentistry and Orthodontics, Oral Surgery, Periodontology, Prosthodontics and Implantology, Physical Education.

State Board Examination: Thesis, Written Test, Patient Examination - Oral exam, Patient Examination - Practical exam.

# Suggested Study Plan\* – Pharmacy Programme Dr.Pharm

First Year

		1 <sup>st</sup> sem	ester			2 <sup>nd</sup> se	emester	
Compulsory Subjects	Weekly	y hours	Credits	Exam form	Weekly	y hours	Credits	Exam
	Theory	Pract.	Cree	For	Theory	Pract.	Cree	Exa
Physics-Biophysics	2	-	2	E	2	-	3	E
Physics-Biophysics	-	-				2	2	TM
History of Pharm. and Pharm. Propedeutics	3		3	E			-	-
Mathematics	2	-	3	E			-	-
Mathematics	-	2	2	ТМ		-	-	-
Informatics		2	2	TM	\))	-	19 -	-
General Chemistry	2	-	3	E		-	-	-
General Chemistry	-	4	3	TM	A A A	9-	<b>4</b> -	
Pharmaceutical Biology	3	5	3	E	<b>N-</b> C.	-		
Anatomy	2	/	2	Е	2	- /	2	E
English Language	-	2		TM		2	-	TM
Latin Language	-	2	2	TM		-		
Hungarian Language		4	2	TM		4	2	TM
Inorganic Chemistry	21		-	-	3	-	4	E
Qualitative Chemical Analysis	2 - /		GL	-	2	-	3	E
Qualitative Chemical Analysis	-					4	4	TM
Quantitative Chemical Analysis	- /			<u> </u>	4	-	6	E
Biostatistics		-	-		1	-	3	E
Biostatistics	-	-	-	-	-	1	-	S
First Aid and Resuscitation	-	-	-	7-	1	$\mathbf{F} \in \mathcal{F}$	4 -	S
First Aid and Resuscitation	-	_	- / /	(Y (   - )   -	-	1	2	ТМ

Abbreviations: E - Examination, TM - Term Mark, S – Signature, Ev(5) - Evaluation

Elective Subjects: General Laws in Chemistry, Radiochemistry, Frontiers of Molecular Biology

Criteria Subjects: Physical Education

### Second Year

		1 <sup>st</sup> sem	ester			2 <sup>nd</sup> se	mester		
Compulsory Subjects	Weekly	y hours	dits	Exam form	Weekl	/ hours	Credits	Exam form	
	Theory	Pract.	Credits	Exa	Theory	Pract.	Cree	for	
Quantitative Chemical Analysis	-	5	4	TM	-	-	-	7 -	
Quantitative Chemical Analysis Calculation	1	6-7	1	Ev(5)		-	-	-	
Organic Chemistry	4	-	5	E	3		5	CE	
Organic Chemistry	-	6	5	ТМ	-	-	-	-	
Pharmaceutical Botany	-			2.4	3	-	3	E	
Pharmaceutical Botany	-	-	-	14-1		2	2	TM	
Physiology	4	-	4	E	4	4 -	4	CE	
Physiology	-	2	2	TM	-	2	2	TM	
Physical Chemistry	2	-	3	E	- 7	-		-	
Colloid Chemistry	(		7-7		2	-	3	E	
Physical Chemistry Calculation		1	1	ТМ		-		-	
Hungarian Language		4		TM	-	4		TM	
Biochemistry			-		4		4	E	
Physical and Colloid Chemistry		6			-	5	5	TM	

Abbreviations: CE - Comprehensive Examination, TM - Term Mark, E - Examination, S – Signature, Ev(5) - Evaluation

Elective Subjects: Basic Communication

Criteria Subjects: Physical Education, Summer Practice I. (total 40 hrs)

		1 <sup>st</sup> seme	ster			2 <sup>nd</sup> seme	ester	
Compulsory Subjects	Weekly	/ hours	dits	Exam form	Weekly hours		dits	Exam form
	Theory	Pract.	Credits	for	Theory	Pract.	Credits	Exa
Pharmacognosy	2	-	2	E	2	-	3	CE
Pharmacognosy	-	4	3	ТМ		4	3	ТМ
Pharmaceutical Chemistry	4	_	4	Е	4		5	CE
Pharmaceutical Chemistry		6	5	ТМ		6	5	TM
Pharmaceutical Technology	2	-	2	Ev(5)	2		2	E
Pharmaceutical Technology Galenic Prep. and Their Manufacture	-	-	-			3	3	TM
Pharmaceutical Technology, Prescription Pharmacy	-	-	-		-	3	3	TM
Ethics in Pharmacy	2	-	2	E	-		-	-
Microbiology and Immunology	4		4	E	-	7	-	-
Microbiology and Immunology		2	2	ТМ	7-	7-	-	) -
Pathophysiology	2	7-1	4	E	2	4 -	4	E
Pathophysiology		2	~	5		2		S
Hungarian Language	-	3	1.5	ТМ		3	-	TM
Biopharmacy		71-12		100	2		2	Е
Biopharmacy	<b>1</b> -11	-	7	<u> </u>	-	3	2	TM

### Third Year

Abbreviations: E - Examination, CE - Comprehensive Examination, TM - Term Mark, S - Signature

Elective Subjects: Communication in Pharmacy Practice

Criteria Subjects: Physical Education

		1 <sup>st</sup> seme	ster			2 <sup>nd</sup> s	emeste	r
Compulsory Subjects	Week	ly hours	lits	ĒĒ	Weekl	/ hours	lits	ĒE
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam form
Summer Practice II. – 4 weeks	-	40	-	S	-	-		-
Pharmaceutical Analysis	3	-	3	E	-		-	-
Pharmaceutical Analysis		5	4	ТМ	-	-	- 4	-
Pharmaceutical Technology	2		2	Ev(5)	2	-	4	CE
Pharmaceutical Technology, Prescription Pharmacy		3	3	ТМ	-	3	3	TM
Pharmaceutical Technology Sterile and Aseptic Drug Formulations		3	3	TM	-	-	)	-
Pharmaceutical Technology, Industrial Preparation and Investigation of Solid Dosage Forms(Tablet and T.coating)	-	-		9.	Ŀ	4	3	TM
Pharmaceutical Technology, Investigation of Dosage Forms	-		-	-		4	3	TM
Pharmacodynamics	3	-	3	E	3	-	3	Е
Pharmacodynamics	-<	3	2	ТМ		3	2	TM
Public Health and Prev. Medicine	2	71	2	E	-	-	-	-
Biotechnology	2		2	E		-	-	-
Drug Regulatory Affairs	3		3	E	3	-	4	E
Hungarian Language		2	-	TM		2		CE
Clinical Laboratory Practice				-	2	-	2	E
Pharmaceutical Care			A ->		-	2	2	TM
Preparation of Diploma Work		2	3	ТМ		2	3	ТМ
Pharmacy Administration	-		-	-		1	1	TM
Phytotherapy	-	-	-		2		2	E

Fourth Year

Abbreviations: E - Examination, TM - Term Mark, S - Signature, CE - Comprehensive Examination, Ev(5) - Evaluation

Elective Subjects: Computer Literature, Human Genetics

Criteria Subjects: Physical Education

\* subject to change

#### Fifth Year

50°		1 <sup>st</sup> sem	ester	34		2 <sup>nd</sup> se	emester	
Compulsory Subjects	Weekl	y hours	redits	E E	Weekl	hours	redits	ξE
	Theory	Pract.	Crec	Exam form	Theory	Pract.	Crec	Exam form
Basic Clinical Disciplines and Clinical Drug Therapy	3	-	3	E	-	- 1		-
Clinical Pharmacy	2		2	E		- / -	- ·	-
Pharmacodynamics	3	-	4	CE		-	-	
Pharmacodynamics	-	3	2	TM	-	-		-
Pharmaceutical Care	-	3	2	TM		-	-	
Veterinary Medicine	-	2	2	E	-		-	-
Natural Treatments and Complementary Medicine	2	-	2	E	-	-		
Compulsory Pharmacy Practice Prior to the Final Examination	-	40 hrs	8	TM	-	40 hrs	16	TM
Preparation of Diploma Work	-	2	4	TM	-	-	-	-

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Compulsory Elective Subjects: Clinical Laboratory Practice, Quality Assurance, Clinical Pharmacy II. - Ward Pharmacy, Evidence-Based Prevention and Health Promotion, Biopharmaceuticals, Pharmaceutical Psychology and Communication

# Suggested Study Plan\* at the Faculty of Health Sciences & Social Studies – Nurse Bachelor Programme [BScN]

		1 <sup>st</sup> ser	nester		2 <sup>nd</sup> semester				
Compulsory Subjects	Weekl	hours	lits	ξE	Weekly	/ hours	lits	ĒE	
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam	
Informatics Practice	~	1	2	TM	-	-	-	-	
Public health and preventive medicine I., Lecture	2	-	2	E		-	-	-	
Basics of First Aid Practical	-	2	2	ТМ				-	
General and personality psychology Lecture	2	-	2	E	-	- )	-	-	
Introduction to Sociology Lecture	1	-	1	E	) ( -	- / /	/	-	
Language Course - Medical Latin, Practice	-	2	4	TM	-		-		
Basics of Biophysics Lecture	1	-/	2	E			-	-	
Anatomy and Physiology I., Lecture and Practice	2	2	5	E	<u> </u>	-		-	
Basics of Natural Sciences Lecture	2		3	E	-		-	-	
Basics of Nursing and Health Care Lecture	2		2	E	-		-		
Personality- and Facility Development I., Practice	// - //	2	1	TM			-	-	
Public health and preventive medicine II. Lecture		437	1-1		-	-		_	
Health Informatics for Nurses Practice	- 1	-		< <u>-</u> >	2	-	3	E	
Anatomy and Physiology II., Lecture and Practice				-	-	~~	2	TM	
Developmental Psychology - the Psychology of Ages Lecture					2	2	5	E	
Developmental Psychology - the Psychology of Ages Practice				2-	<1 <	-	1	E	
Bioethics Lecture			-		-	1	1	TM	
Health Sociology Lecture	-	-		-	1	-	2	E	
Basics of Patient Movement Practical	-	-	-	-	2	-	2	E	
Basics of Microbiology and Immunity Lecture	-	-	7 <b>-</b> 1	-			1	ТМ	
Basics of Health Pedagogy, Lecture	-	7 /	74	Ŀ.	2	-	2	E	
Basics of Health Pedagogy, Practice	-	1-1		- /	1		1	Ev	
Biochemistry, Patho-Biochemistry Lecture	-	7 - L	-	- / /	-	1	1	TM	
Personality- and Facility Development II., Practice	- //	-	-		2	-	2	E	
The Models and Process of Nursing/Care Practice, Lecture	17	-	-		-	2	1	TM	
The Models and Process of Nursing/Care Practice, Practical		_	-	- 1	2	-	2	E	

Abbreviations: CE - Comprehensive Exam, E- Examination, Ev - Evaluation, TM - Term Mark, S - Signature

Elective subjects: NEET: Representations of the body and health care in contemporary European cinema Seminar

Criterion subjects: Hungarian language I. Practice, Hungarian language II. Practice, Physical Education

		1 <sup>st</sup> sem	ester		2 <sup>nd</sup> semester				
Compulsory Subjects	Weekly	hours	its	EΕ	Weekly	hours	its	ΕE	
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam form	
Basics of Management and Team Work Lecture	2	-	2	E	-	-	-	-	
Pathology, Patho-physiology Lecture	3	-	3	E	-	-	- 7	-	
Social Psychology Lecture	20	-	2	E	-	-		-	
Professional Foreign Language for Nurses, Practice	-	2	2	TM	-	-		-	
Basic Human Needs I., Practice		3	3	TM	-	-		-	
Laboratory and Diagnostic Tests, Lecture	2		2	E		-	-	-	
Laboratory and Diagnostic Tests, Practice	-	1	1	ТМ	-	-		-	
The Development and Care of the Healthy Baby and Child, Lecture	1	-	1	E	-	-	-	-	
The Development and Care of the Healthy Baby and Child, Practice	-	2	2	TM	12	-	-	-	
Personality- and Facility Development III., Practice		2	1	TM	-	-	-	-	
Nursing Ethics, Practice		1	1	TM	-	-		-	
General Pharmacology Lecture	2		2	Е		-	-	-	
The Basics of Research I., Practice	- /	2	2	TM	-	-	-	-	
Basics of Health Education, Lecture	1	<b>U</b> -8	1	Ev			-	-	
Basics of Health Education, Practice		2	2	TM	-		-	-	
Basics of the Healthy Diet, Lecture	2		2	E	-		-	-	
Basics of Patient Education, Practice	-	<u> </u>	-	-		2	2	TM	
Basics of Health Economics and Quality Development, Lecture	-	-	-	-	2		2	Ev	
Basics of Law, Lecture	-	1	-	-	2	-	2	E	
Basic Human Needs II., Practice	-	-	5-2		-	5	5	TM	
Personality- and Facility Development IV., Practice	G.,		4.		-	2	1	TM	
Theory and Practice of ECG				-	-	2	2	TM	
The Basics of Research II., Practice	-	-		-	-	2	2	TM	
Basics of Patients' Nutrition, Lecture	-		-	<u> </u>	2	-	2	E	
Detailed Pharmacology for Nurses, Lecture			-		2	-	2	E	
Basics of Patient Management, Lecture			-		1	-	1	E	
Basics of Patient Management, Practice		- Y	-	S.	-	1	1	ТМ	
Internal Medicine I., Lecture	-		-		4	-	4	E	
Internal Medicine II., Lecture	-				2		2	E	
Basic examination for Nurses, Comprehensive Exam	-	-	\F	-	-	-	0	CE	

Second year

Abbreviations: CE - Comprehensive Exam, E- Examination, Ev - Evaluation, TM - Term Mark, S - Signature

Elective subjects: Introduction to visual art therapy Seminar

Criterion subjects: Hungarian language III. Practice, Hungarian language IV. Practice

		1 <sup>st</sup> semester				2 <sup>nd</sup> semester		
Compulsory Subjects	We	ekly hours	lits	ĘΕ	We	ekly hours	lits	ΕE
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam
Basics of Health Law, Lecture	2	-	2	Е	-	-	-	-
Nursing Internal Medicine Patients, Lecture	2	-	2	Ev	-	-	-	-
Nursing Internal Medicine Patients Practice	-	2	2	ТМ	-	-	-	-
Nursing Internal Medicine Patients Clinical Practice I. (External Practice)	-	60/semester	2	ТМ	-		-	-
Nursing Neurology Patients, Lecture	2		2	Ev		-	-	ф
Nursing Neurology Patients Practice	-	1	1	ΤM	-	-	-	_
Nursing Neurology Patients, Clinical Practice (External Practice)	-	60/semester	2	ТМ				-
Professional Supervision I., Practice	-	2	2	ТМ	-		-	-
Surgery for Nurses, Lecture	2	-	2	Ē	-	17	-	_
Triangulated Patient Management, Lecture	1		1	E	-		-	
Triangulated Patient Management, Practice	- ,	1	1	ТМ	-	-	-	7 _
Preparing Thesis I., Practice for Nurses		6/semester	3	ТМ	7 -	7 -	-	
Neurology, Lecture	1		1	E	-	-	-	1
Nursing Surgery Patients, Lecture	2	- / -	2	Ev	-	7	-	
Nursing Surgery Patients, Practice	-	2	2	ТМ		-	7-	)
Nursing Surgery Patients, Clinical Practice I. (External Practice)	-	60/semester	2	ΤM	-	-	-	-4-
Internal Medicine, Neurology, Surgery Comprehensive Exam	- \	1111	0	CE	-	- /	-	-
Basic Nursing Summer Practice (External Practice)	-	60	2	TM	-		-)	-
Paediatrics, Lecture		-	-	-	2	-	2	E
Nursing in Minor Clinical Fields, Lecture			-	-	2	-	2	Ev
Nursing in Minor Clinical Fields, Practice				-		1	1	TM
Nursing in Minor Clinical Fields, Clinical Practice (External Practice)		-	4			60/semester	2	TM
Nursing Dying Patients, Lecture	-	-	-		1	-	1	Ev
Introduction to Minor Clinical Subjects, Lecture	-		-		1	-	1	Ev
Preparing Thesis II., Practice for Nurses	-	_	-	-	2 - 1	8/semester	4	TM
Nursing Sick Children, Lecture	-		-	-	2	-	2	Ev
Nursing Sick Children, Practice	- / /	///-///	-	-	-	1	1	TM
Nursing Sick Children, Clinical Practice (External Practice)	-		/-	-		60/semester	2	TM
Gynaecology and Obstetrics Nursing, Lecture	/-		-	-	2	-	2	Ev
Gynaecology and Obstetrics Nursing Clinical Practice (External Practice)	-	-	Y.	-	-	60/semester	2	ТМ
Nursing Oncology Patients, Practice	-	-	-	J	-	1	1	TM
Nursing Oncology Patients, Clinical Practice (External Practice)	-	-	-	-		30/semester	1	TM
Obstetrics and Gynaecology, Lecture	-		-	-	2	-	2	Е
Oncology, Lecture	7 -		-		1	-	1	Е
Theory and Practice of Transfusion Therapy	-		-	- 1		2	2	TM
Professional Supervision II., Practice	-	-	-	-	-	2	2	TM
Nursing Children and Women, Comprehensive Exam	-	-	-	_	-	-	0	CE

Abbreviations: CE - Comprehensive Exam, E- Examination, Ev - Evaluation, TM - Term Mark, S - Signature

Criterion subjects: Hungarian language V. Practice, Hungarian language VI. Practice

Fourth	year
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		1 <sup>st</sup> semester			2 <sup>nd</sup> semester				
Compulsory Subjects	We	ekly hours	Credits	ξE	Weekly hours		lits	ΕE	
	Theory	Theory Pract.		Exam form	Theory	Pract.	Credits	Exam form	
Basics of Oxyology, Lecture	1	-	1	Е	-	-	-	-	
Basics of Addictology, Lecture	1	~ <	1	Е	-	-	-	-	
Nursing Psychiatry Patients, Lecture	2	-	2	Е	-		-	-	
Nursing Psychiatry Patients Clinical Practice (External Practice)		60/semester	2	ТМ	-		-	-	
Nursing Elderly Patients, Lecture	2	100	2	Е	-	- /	-	-	
Nursing Elderly Patients, Practice	-	1	1	ТМ	-		-	-	
Nursing Elderly Patients, Clinical Practice (External Practice)	-	60/semester	2	ТМ	-		-	-	
Intensive Care Nursing, Practice	1		1	ТМ	7-1	-	-	-	
Intensive Care Nursing Clinical Practice (External Practice)		60/semester	2	ТМ	<b>)</b> -		-	-	
Basics of Intensive Care and Anaesthesiology Lecture for Nurses	2		2	Е	7-		-	-	
Theory of Community Nursing Lecture	2		2	Е	-	-	-	-	
Theory of Community Nursing Clinical Practice (External Practice)	-	60/semester	2	ТМ			-	-	
Professional Supervision III., Practice		2	2	TM	-	/	-	-	
Psychiatry, Lecture	1	21ter	1	E	-		-		
Basics of Family Medicine, Lecture	1	< -	1	Е			-	-	
Preparing Thesis III., Practice for Nurses		8/semester	4	ТМ	-		-	-	
Geriatrics and gerontology Lecture	1		1	E	<u> </u>		-	-	
Professional Supervision IV., Practice	-					2	2	ТМ	
Preparing Thesis IV., Practice for Nurses			-	-	-	10/semester	5	ТМ	
Nursing Internal Medicine Patients, Clinical Practice II. (External Practice)	-		-	-	-	240/semester	9	ТМ	
Nursing Surgery Patients, Clinical Practice II. (External Practice)	-	-	2-1	<u>(</u> 14	-	240/semester	9	ТМ	
Oxyology Clinical Practice (External Practice)		- 1	-	7-1	-	40/semester	2	ТМ	

Abbreviations: CE - Comprehensive Exam, E- Examination, Ev - Evaluation, TM - Term Mark, S - Signature

Criterion subjects: Hungarian language VII. Practice

# Suggested Study Plan\* at the Faculty of Health Sciences & Social Studies Physiotherapist Bachelor Program [BScPhysio]

		1 <sup>st</sup> semester				2 <sup>nd</sup> seme	ester	
	We	ekly hours	Ŋ		Weekh	y hours	Ŋ	
Compulsory Subjects	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam
General and Personality Psychology lecture	2		2	E	-	-	-	) -
Anatomy and Physiology I., Lecture and Practice	2	2	5	Е		-	-	
Basics of Nursing and Health Care Lecture	2	-	2	E	-	· • ·	-	-
ntroduction to Sociology lecture	1	-	1	E	-		-	-
Basics of Biophysics lecture	1		2	E	-	-	-	-
Basics of Natural Sciences Lecture	2		3	E	2 -	4-	-	-
Functional Anatomy Lecture	2		2	E	-			-
Public Health and Preventive Medicine I., Lecture	2	-)	2	E	-	7 -	-	
Basic Knowledge of Kinetics Practice		62/semester	4	TM		-	_	)
Language Course - Medical Latin, Practice	-	2	4	TM	-	-		_
Informatics Practice		1	2	ТМ	-	-		-
Personality and Communication Group Training Practice	-	2	2	ТМ	1		-	-
The Models and Process of Nursing/Care Practice, Lecture				-	1	-	1	E
The Models and Process of Nursing/Care Practice, Practical			-			1	1	ТМ
Biochemistry, Patho-Biochemistry Lecture					2	-	2	E
Anatomy and Physiology II., Lecture and Practice	-		-		2	2	5	E
Public health and preventive medicine II., Lecture	-	-	-		2	-	3	E
Biomechanics Lecture	-	-7)		-	2	<b>.</b>	3	E
Functional Movement Analysis I., Lecture, and Practice	-		-	-	2	4	6	E
Basics of Microbiology and Immunity Lecture	-	7	-	-	2	-	2	E
Developmental Psychology - the Psychology of Ages Lecture	<u> </u>	- /	/	-	1	-	1	Е
Developmental Psychology - the Psychology of Ages Practice	-	-		- 1	-	1	1	ТМ
Physical Examination of the moving system I., Practice	-	-	-	V -	-	4	4	TM
Health Sociology Lecture	-	-	4	4	2	-	2	Е

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Elective subjects: Representations of the body and health care in contemporary European cinema Seminar

Criterion subjects: Hungarian language I. Practice, Hungarian language II. Practice, Physical Education

		1 <sup>st</sup> sem	ester		2 <sup>nd</sup> semester				
Compulsory Subjects	Weekl	y hours	Credits	Exam form	Wee	Credits	Exam form		
	Theory	Pract.	Cre	foi	Theory	Pract.	Cre	Foi	
General Pharmacology Lecture	2	-	2	E	-	-	- 7	-	
Basics of Health Pedagogy Lecture	1	ĿГ	1	Ev	-	-		-	
Basics of Health Pedagogy Practice	-	1	1	TM	-	-	-	-	
Health Informatics for Physiotherapists, Practice	-	1	2	TM	-	-	5-	-	
Basic Human Needs, Practice for Physiotherapists	-	3	3	ТМ		-	-	-	
Pathology, Patho-physiology Lecture	3	) -	3	E	-	-	7	-	
Social Psychology Lecture	2	-	2	E	-	-	-	-	
Basics of First Aid Practice		2	2	ТМ	-	-	-	-	
Functional movement analysis II. Lecture and Practice	2	4	6	E	- /	-	_	-	
Physical examination of the moving system II. Practice	- /	4	4	TM	-	-	)	-	
Basics of the Healthy Diet, Lecture	2		2	E		-	-	-	
EBHCT Lecture and Practice	-	-	~	-	2	3	5	Е	
Basics of Health Economics and Quality Development, Lecture			-		2		2	Ev	
Basics of Law, Lecture			1	-	2		2	Е	
Manual Mobilization Techniques, Practice	] -	-	-	-	-	3	3	TM	
PNF Practice	<u></u>	-	-	-	-	3	4	TM	
Physical examination of the moving system III., Practice	-	2-2	-	-		2	2	TM	
Health promotion, Practice		-		A -	-	1	1	ТМ	
Complex Physiotherapy Practice	-	-	-	-	-	1	2	TM	
Thesis/Research I., Practice	-	-	-		-	1	2	ТМ	
Basics of Patients' Nutrition, Lecture	-	<u></u>	-		2	-	2	E	
Basics of Physiotherapy, Comprehensive Exam	/-//	71- 1	1-	-	-	-	0	CE	

### Second year

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Elective subjects: Introduction to visual art therapy Seminar

Criterion subjects: Hungarian language III. Practice, Hungarian language IV. Practice

		1 <sup>st</sup> semester				2 <sup>nd</sup> semester		
Compulsory Subjects	Wee	ekly hours	lits	ξĘ	Weekly	hours	lits	ĒĒ
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	Exam form
Basics of Health Law, Lecture	2	-	2	Е	-	-	-	
Training Theory and Methodology Lecture and Practice	1	2	3	E		-	-	-
nternal Medicine for Physiotherapists, Lecture	2	-	2	E			-	-
Traumatology Lecture	3		3	E	S	-	-	
Traumatological Physiotherapy Lecture and Practice	2	2	4	E		-	-	-
Professional Foreign Language for Physiotherapists Practice	-	2	4	TM		5	-	-
Thesis/Research II., Practice	-	1	2	ТМ		17 /	-	-
Radiology and Imaging Procedures Lecture	1		2	E	-	15-	-	-
Basics of Physiotherapy Field Practice	-	80/semester	3	ТМ	-		-	-
Physiotheraphy Demonstration Practice I. (Traumatology, Internal Medicine)	2.6	80/semester	3	ТМ	- /	-	-	-
Bioethics Lecture		-	-	>	1		2	Е
Neurology Lecture 1.		- 0	-	-	1	-	1	Е
Pulmonology/Cardiology Lecture			4		2	- /	3	E
Respiratory and Circulatory Physiotherapy Lecture and Practice			-	-	2	2	4	E
Orthopaedics Lecture	-				42/semesters		3	E
Orthopaedic Physiotherapy Lecture and Practice			-	2 -	2	4	6	E
Neurological Physiotherapy I. Lecture and Practice			-		1	2	3	Е
Preparing Thesis I., Practice	-	-	-	-	-	1	2	ТМ
Physiotheraphy Demonstration Practice II. (Orthopaedics, Pulmonology, Neurology)	-	-	-	-	344	84/semester	3	ТМ

### Third year

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Criterion subjects: Hungarian language V. Practice, Hungarian language VI. Practice

		1 <sup>st</sup> semeter			2 <sup>nd</sup> semester				
Compulsory Subjects	We	ekly hours	lits	Exam form	We	ekly hours	lits	Exam form	
	Theory	Pract.	Credits	Exam form	Theory	Pract.	Credits	for	
Developmental Neurology, Neurotherapy lecture	2	-	2	E	-	-	-	-	
Surgery Lecture	1	-	1	Ev	-		- /	-	
Paediatrics Lecture	2		2	E	-	-		-	
Neurological Physiotherapy II., Lecture and Practice	1	2	3	E	-	-	-	-	
Rehabilitation Lecture			1	Е	-	-	_	-	
Basics of Management and Team Work Lecture	2		2	E	-	-	7.4	-	
Basics of Addictology Lecture	1	-	1	E	-	-	-	-	
Geriatrics and Gerontology in Physiotherapy Lecture	1	-	1	E	-		-	-	
Rheumatology lecture	2	-	2	Е	-	5	-	-	
Rheumatological Physiotherapy Lecture and Practice	1	2	3	Е	-	-	-	-	
Gynaecological Physiotherapy Practice	-	1	1	ΤM	- 7		-	-	
Preparing Thesis II., Practice	-	3/semester	4	TM	-7	-	-	-	
Physiotheraphy Demonstration Practice III. (Rheumatology, Neurology, Developmental Neurology)	3	70/semester	3	ТМ	-	-	-	-	
Neurology Lecture 2.	2		2	Е		3/semester	10	TM	
Preparing Thesis III., Practice			-			120/semester	4	TM	
Orthopaedic Physiotherapy Clinical Practice		11546		-	-	120/semester	4	TM	
Respiratory and Circulatory Physiotherapy Clinical Practice			-	-	-	120/semester	4	TM	
Rheumatological Physiotherapy Clinical Practice			-	-		120/semester	4	ТМ	
Traumatological Physiotherapy Clinical Practice		(	-	-	-	120/semester	4	ТМ	
Neurological Physiotherapy Clinical Practice	- C	-	-	-	-		-	-	

#### Fourth Year

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Criterion subjects: Hungarian language VII. Practice

# Suggested Stuy Plan – Foundation Year Programme

	1 <sup>st</sup> semes	ter	2 <sup>nd</sup> semester			
Subjects	Weekly hours	Exam form	Weekly hours	Exam form		
Biology	6	O+W	6	0+W		
Chemistry	5	0+W	5	0+W		
Physics	4	0+W	4	0+W		
Medical English	4	0+W	4	0+W		
Mathematics	2	W	2	W		
Latin Language	2	W	2	W		
Hungarian Language	2	W	2	W		
General English	*	W	*	W		

\* The number of hours are based upon the students' competence

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