



University of Maribor

Faculty of Medicine

GENERAL MEDICINE

Uniform master's degree study program



Study year 2015/2016

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FOREWORD FROM THE DEAN OF FACULTY OF MEDICINE UNIVERSITY OF MARIBOR



Esteemed students,

The renewed uniform master's degree study program General medicine offers students plenty of individual practical work with patients under the supervision and guidance of teachers and mentors. After graduation from the Faculty of Medicine of the University of Maribor students will acquire the title doctor of medicine. Further vocational orientation, specialization, and studies of graduates will depend on their vocational ambitions, wishes and needs.

At the Faculty of Medicine of the University of Maribor we ensure the acquisition of appropriate basic and clinical knowledge and skills, and are educating students in the sense of high ethics and appropriate conduct as future doctors. Our graduates will acquire appropriate knowledge in the area of public health, medical ethics and clinical skills and communications; they will have the necessary information about the promotion and rehabilitation of health.

With well-developed and with appropriate equipment supported scientific and research work the Faculty of Medicine of the University of Maribor is placed on the map of contemporary higher education facilities and so makes its way among faculties with much longer tradition.

To our undergraduate as well as postgraduate students and employed higher education teachers and higher education coworkers we facilitate further development and encourage also publishing activity. With this we importantly influence the development of medical and biomedical science.

As members of the Association of Medical Schools in Europe – AMSE and International Association for Medical Education – AMME we care about achieving international standards in medical education and can at the same time also ourselves offer our own experience for consideration. Especially resounding are our contributions at congresses in the area of acquiring knowledge and skills in a simulated environment.

We also have to stress internationally comparable study program which enables our students international exchange (e.g. in programs Erasmus, etc.) with medical faculties within the European Union. On the website of the Faculty of Medicine of

the University of Maribor [http://www.Faculty of Medicine.uni-mb.si/index.php/mednarodno-sodelovanje](http://www.Faculty_of_Medicine.uni-mb.si/index.php/mednarodno-sodelovanje) there is more information about signed agreements and possibilities of international exchanges. Up to now more than 80 students have been on various forms of international exchange and even more students gain their experience during the time of study vacations (within the international organization IFMSA). 107 foreign students performed their study practice in the University Clinical Center in Maribor.

One of the specialties of medical studies is also working with patients. Our basic learning bases are the University Clinical Center Maribor and Health Center of Doctor A. Drolc Maribor. We also cooperate with the majority of Slovenian hospitals and health centers.

One of the basic tasks of our faculty is qualitative execution of undergraduate studies, regular adjustment to contemporary trends of medical studies.

With interest we monitor further professional path of our graduates. We have gained the first graduates in June, 2010 and now there are more than 316. Many of them are today already residents.

We are convinced that the graduates will also, through their newly established alumni club, monitor the development of their faculty and with good clinical work contribute to its affirmation.

Ambitiously and courageously we gaze into the future, for we have enviable conditions for the premises for pedagogical as well as research work. Appropriate premises for students as well as professors and underground connection to the Maribor University Clinical Centre will importantly improve study and working conditions at the faculty and surely contribute to progress.

All set aims will surely be achieved also with your help, esteemed students, for without your youthful enthusiasm there will also be no development in the faculty.

Dean

Acad. Prof. Ivan Krajnc, MD, PhD

1 HISTORY OF FACULTY OF MEDICINE OF THE UNIVERSITY OF MARIBOR

Faculty of Medicine of the University of Maribor (MF UM) was founded with the Act on the reorganization of the University of Maribor passed by the National Assembly of the Republic of Slovenia on October 2, 2003.

On December 3, 2003 the Council of Higher Education of the RS confirmed the university study program »General Medicine« and invited applications for 80 enrolment posts for the first incoming students. The first generation of medical students enrolled in the study year 2004/2005. First graduates completed their studies in June 2010. On May 5, 2008 the Council of Higher Education of the RS confirmed the new master's degree study program General Medicine which began in the study year 2009/2010.

The Faculty of Medicine is a member of the University of Maribor. Its seat is at Taborska 8.

On September 30, 2004 we, in the Maribor University Clinical Centre at Ljubljanska ulica 5 celebrated the opening of the Institute of Anatomy, Histology and Embryology and the Institute of Physiology of the Faculty of Medicine in Maribor.

On January 27, 2006 the premises of the Laboratory Centre of the Faculty of Medicine University of Maribor in Magdalenski trg 5 were given to its purpose.

On November 3, 2009, in this part of Europe, we, at Maribor University Clinical Centre celebrated the opening of the most modern Simulations Medical Centre in which undergraduate and postgraduate students will get experience before they enter the real hospital environment. On June 11, 2010 we have opened also the OSCE-laboratory- so called "teaching hospital". On October 29 2010, we opened laboratory for multiphoton microscopy which is the only one of its kind in Slovenia. Constructional-tradesman's works at the new construction began in June 2011 after the then president of the Republic of Slovenia, Danilo Türk, PhD, the rector of the Maribor University, Prof. Danijel Rebolj, PhD and the dean of the Faculty of Medicine of the Maribor University, Prof. Ivan Krajnc, PhD in cooperation with the director of the joint-stock company Begrad, Franc Panjan and the director of the joint-stock company Granit, Peter Kosi, placed the cornerstone on June 20, 2011. Solemn signature of the contract took place a few days before this on June 8, 2011. The entire project of the Faculty of Medicine University of Maribor new construction is worth 41.7 million euros of which 70% of financial resources were contributed by the European Union from the European Fund for Regional Development within the Operational Programme for Strengthening Regional Development Potentials for the period 2007-2013. Constructional-tradesman's and installation works were finished at the end of May 2013. At the ceremony on September 18, 2013 the new construction was also officially opened and in the former academic year the students have already begun in the new premises and throughout the year we have attracted also great attention from the public.

2 THE ESTABLISHMENT OF THE SECOND SLOVENE FACULTY OF MEDICINE

The initiative for establishing the second faculty of medicine started in the 1970s. The University Clinical Centre in Maribor (UCC MB) signed an agreement in 1977 about cooperation with the Faculty of Medicine of Ljubljana, and in 1980 the first students started with clinical practice in Maribor. It was not until 1990 that the hospital became a teaching hospital of the Faculty of Medicine of Ljubljana, and since then a thousand students of that faculty carried out their practice in clinical subjects in the UCC.

The reasons for establishing the second medical faculty in Slovenia are found in the data of the Ministry of Health. By the year 2020 we will need 1100 doctors or 25% more than there are now. The data in the register of the Medical Chamber show that in January 2000 there were 3944 doctors and 1164 dentists. Among them 361 do not work with patients and so there are 1.9 doctors to a thousand people. In comparison with some other European countries (Switzerland, Denmark, Netherlands, Austria, Finland, Germany, etc.) we are falling behind. The age structure of doctors is also worrisome, because in the next six years 767 doctors will retire and the existing number of graduates will not be able to replace them. Knowing this it is impossible to overlook the overworked employed doctors: if we want to reduce their work load by half we would immediately have to employ 350 specialists, but there are simply not that many.

Also very important is the information about the state of education in the Republic of Slovenia between the years 1990 and 2000 (source: Statistical Office RS). In this period the number of higher education institutions went from 6 to 17, the number of students enrolled in undergraduate studies from 33565 to 68427, but the number of students at Faculty of Medicine of University of Ljubljana went up minimally.

The establishment of the Faculty of Medicine and realizing the study program of medicine is one of the developmental priorities of the University of Maribor. The development of medical sciences in the geographical region at the national border in the European Union also contributes to the strengthening of the national intellectual potentials.

3 ORGANIZATIONAL FRAMEWORK OF THE FACULTY OF MEDICINE

A faculty is a living organism. Its organizational framework and management system is mostly governed by regulatory requirements. The faculty is led by the **Dean**, who is assisted by **Vice-deans for educational activities, research activities, postgraduate studies, international cooperation, and student affairs – a student**. Students propose the vice-dean for student affairs for a 2-year mandate. The Dean and Vice-deans are appointed by the rector after s(he) has received the proposal from the Senate of the Faculty of Medicine for a 4-year mandate.

The Senate of the Faculty of Medicine is a professional body of the faculty and makes primarily decisions related to research and educational work, habilitation procedures and other field-related issues. It consists of higher education professors and student representatives. For dealing with and studying the questions and for giving opinions, suggestions and points of view from the working area of the Senate as a member university the Senate has permanent committees which are: Student Affairs Committee, Research Committee, Committee for international cooperation, Quality Assessment Committee, Committee for publishing activity, Habilitation Committee and Executive Board. **The secretary of the faculty** manages and organizes the professional staff of the faculty (dean's office, the personnel department, student office, accounting department, library and computer centre).

4 PRESENTATION OF THE FACULTY OF MEDICINE

4.1 Management of the Faculty of Medicine

Dean:

Acad. Prof. **Ivan KRAJNC**, MD, PhD

Tel.: +386 2 234 58 21

Vice-dean for educational activities:

Full Prof. **Radovan HOJS**, MD, PhD

Tel.: +386 2 321 28 71

Vice-dean for research activities:

Full Prof. **Dušica PAHOR**, MD, PhD

Tel.: +386 2 321 17 90

Vice-dean for international cooperation

Assist. Prof. **Bogdan ČIZMAREVIČ**, MD, PhD

Tel.: +386 2 321 13 41

Vice-dean for postgraduate studies:

Full Prof. **Pavel SKOK**, MD, PhD

Tel.: +386 2 321 28 71

Vice-dean for student affairs:

Suzana BRAČIČ, student

Assistant Secretary General:

Vesna Krajnc

Tel.: +386 2 234 58 38

Assistant Secretary General:

Jelka Rakun

Tel.: +386 2 234 58 25

Dean's office:

Taborska 8

SI-2000 Maribor

Tel. +386 2 234 58 21

Fax: +386 2 234 58 20

E-mail: mf@um.si

Web site: <http://www.Faculty of Medicine.uni-mb.si/>

4.2 Departments and institutes of the Faculty of Medicine

DEPARTMENTS:

Department	Head
Department of public health	Assoc. Prof. Ivan Eržen, MD, PhD
Department of forensic medicine	Full Prof. Jože Balažič, MD, PhD
Department of infectious diseases	Assoc. Prof. Gorazd Lešničar, MD, PhD
Department of internal medicine	Full Prof. Breda Pečovnik Balon, MD, PhD Acad. Prof. Ivan Krajnc, MD, PhD
Department of surgery	Assoc. Prof. Anton Crnjac, MD, PhD Assoc. Prof. Kazimir Miksić, MD, PhD
Department of neurology	Assoc. Prof. Tanja Hojs Fabjan, MD, PhD
Department of psychiatry	Full Prof. Blanka Kores Plesničar, MD, PhD
Department of dermatovenerology	Assoc. Prof. Jovan Miljković, MD, PhD
Department of radiology	Assist. Prof. Tomaž Šeruga, MD, PhD
Department of pediatrics	Acad. Prof. Dušanka Mičetič Turk, MD, PhD
Department of gynecology and obstetrics	Full Prof. Iztok Takač, MD, PhD
Department of otorhinolaryngology	Assist. Prof. Bogdan Čizmarević, MD, PhD
Department of psychology	Assist. Prof. Zlatka Rakovec Felser, PhD
Department of clinical psychology	Assoc. Prof. Bojan Zalar, MD, PhD
Department of medical ethics and law	Full Prof. Matjaž Zwitter, MD, PhD
Department of ophthalmology	Full Prof. Dušica Pahor, MD, PhD
Department of oncology in radiotherapy	Assoc. Prof. Marko Hočevar, MD, PhD
Department of family medicine	Full Prof. Janko Kersnik, MD, PhD
Department of physical and rehabilitation medicine	Full Prof. Zmago Turk, MD, PhD
Department of anatomy, histology and embryology	Full Prof. Božena Pejčković, MD, PhD
Department of pathology	Full Prof. Rastko Golouh, MD, PhD
Department of microbiology	Full Prof. Maja Rupnik, PhD
Department of anaesthesiology and reanimation	Full Prof. Mirt Kamenik, MD, PhD
Department of physiology	Assist. Prof. Andraž Stožer, MD, PhD
Department of pharmacology and experimental toxicology	Assist. Prof. Polonca Ferik, PhD
Department of general pre-clinical subjects	Full Prof. Jana Goriup, PhD
Department of clinical biochemistry	Assist. Prof. Pika Meško Brguljan, PhD
Department of development of medical didactics – PBL	Full Prof. Radovan Hojs, MD, PhD
Department of biochemistry and nutrition	Full Prof. Uroš Potočnik, PhD
Department of molecular biology	Full Prof. Nadja Kokalj Vokač, PhD
Department of cell biology	Assist. Prof. Saška Lipovšek, PhD
Department of chemistry	Acad. Prof. Željko Knez, PhD
Department of biophysics	Full Prof. Milan Brumen, PhD
Department of emergency medicine	Assoc. Prof. Dušan Mekiš, MD, PhD

Department	Head
Department of medicine in emergency conditions	Assoc. Prof. Andrej Čretnik, MD, PhD
Department of maxillofacial surgery with basics of stomatology	Assist. Prof. Bogdan Čizmarevič, MD, PhD
Department of basic research work	Full Prof. Pavel Skok, MD, PhD
Department of clinical pharmacology	Assist. Prof. Sebastjan Bevc, MD, PhD
Department of medicine and sports	Assist. Prof. Matjaž Vogrin, MD, PhD
Department of biomedical informatics and telemedicine	Assoc. Prof. Dejan Dinevski, PhD

INSTITUTES

Institut	Head
Institute of biomedical sciences	Full Prof. Radovan Hojs, MD, PhD
Institute of physiology	Full Prof. Marjan Slak Rupnik, PhD
Institute of pathology	Full Prof. Rastko Golouh, MD, PhD
Institute of social medicine and hygiene	
Institute of forensic medicine	Full Prof. Jože Balažič, MD, PhD
Institute of anatomy, histology and embryology	Full Prof. Božena Pejkovič, MD, PhD
Centre of human genetics and farmacogenomics	Full Prof. Uroš Potočnik, PhD
Simulation center	Assoc. Prof. Marjan Skalicky, MD, PhD
Institute of medicine in sport	Assist. Prof. Matjaž Vogrin, MD, PhD
Centre for technology in medicine	Assist. Prof. Miljenko Križmarič, PhD
Institute of biomedicine informatics, telemedicine and tele-care	Assoc. Prof. Dejan Dinevski, PhD
Centre for education in medicine	
Institute for palliative medicine and care	

4.3 Bodies of Faculty of Medicine

Senate of Faculty of Medicine of Maribor

- 1 Acad. Prof. Ivan Krajnc, MD, PhD
- 2 Full Prof. Milan Brumen, PhD
- 3 Assist. Prof. Sebastjan Bevc, MD, PhD
- 4 Assoc. Prof. Nataša Marčun Varda, MD, PhD
- 5 Full Prof. Radovan Hojs, MD, PhD
- 6 Full Prof. Nadja Kokalj Vokač, PhD
- 7 Full Prof. Breda Pečovnik Balon, MD, PhD
- 8 Acad. Prof. Dušanka Mičetić-Turk, MD, PhD
- 9 Full Prof. Iztok Takač, MD, PhD
- 10 Assoc. Prof. Kazimir Miksić, MD, PhD
- 11 Full Prof. Blanka Kores Plesničar, MD, PhD
- 12 Assoc. Prof. Anton Crnjac, MD, PhD
- 13 Full Prof. Uroš Potočnik, PhD
- 14 Tadej Horvat, student
- 15 Suzana Bračič, student
- 16 Sara Nikolić, student
- 17 Jan Hansel, student

Executive Board of Faculty of Medicine of Maribor:

- 1 Acad. Prof. Ivan Krajnc, MD, PhD
- 2 Full Prof. Zmago Turk, MD, PhD
- 3 Assoc. Prof. Anton Crnjac, MD, PhD
- 4 Assist. Prof. Bogdan Čizmarević, MD, PhD
- 5 Assoc. Prof. Marjan Skalicky, MD, PhD
- 6 Suzana Bračič, student

Student Affairs Committee:

- 1 Full Prof. Radovan Hojs, MD, PhD – vice-dean for educational activities
- 2 Full Prof. Breda Pečovnik Balon, MD, PhD
- 3 Full Prof. Mirt Kamenik, MD, PhD
- 4 Assoc. Prof. Artur Pahor, MD, PhD
- 5 Assist. Prof. Robert Ekart, MD, PhD
- 6 Suzana Bračič, student
- 7 Sara Nikolić, student

Research Committee of Faculty of Medicine Maribor:

- 1 Full Prof. Dušica Pahor, MD, PhD - vice-dean for research activities
- 2 Full Prof. Pavel Skok, MD, PhD
- 3 Acad. Prof. Dušanka Mičetić-Turk, MD, PhD
- 4 Full Prof. Nadja Kokalj Vokač, UDB, PhD
- 5 Full Prof. Iztok Takač, MD, PhD
- 6 Rok Petrovčič, student
- 7 Katarina Zupančič, student

Internal Habilitation Committee:

- 1 Full Prof. Dušica Pahor, MD, PhD - vice-dean for research activities
- 2 Full Prof. Pavel Skok, MD, PhD
- 3 Acad. Prof. Željko Knez, PhD
- 4 Assoc. Prof. Kazimir Miksić, MD, PhD
- 5 Assoc. Prof. Milan Reljić, MD, PhD

Quality Assessment Committee of Faculty of Medicine of Maribor:

- 1 Assist. Prof. Andraž Stožer, MD, PhD - president
- 2 Full Prof. Božena Pejković, MD, PhD
- 3 Assist. Jurij Dolenšek, UDB, PhD
- 4 Irena Gorza
- 5 Monika Markovič, student
- 6 Jure Jaušovec, student
- 7 Tadej Horvat, student

Committee for international cooperation of Faculty of Medicine of Maribor:

- 1 Assist. Prof. Bogdan Čizmarevič, MD, PhD
- 2 Acad. Prof. Dušica Mičetić Turk, MD, PhD
- 3 Full Prof. Draga Štiblar Martinčič, MD, PhD
- 4 Assoc. Prof. Vojko Flis, MD, PhD
- 5 Lidija Kocbek, Teaching Assistant
- 6 Monika Sobočan, student
- 7 Špela Planinc, student

Committee for publishing of Faculty of Medicine of Maribor:

- 1 Full Prof. Marjan Slak Rupnik, UDB, PhD
- 2 Full Prof. Tadej Strojnik, MD, PhD
- 3 Assoc. Prof. Nataša Marčun Varda, MD, PhD
- 4 Full Prof. Andreja Sinkovič, MD, PhD
- 5 Assist. Prof. Andrej Zavratnik, MD, PhD
- 6 Zorica Milinović

Student Council of the University of Maribor:

- 1 Suzana Bračič
- 2 Tadej Horvat
- 3 Dominik Časar
- 4 Una Mršič
- 5 Matic Tement
- 6 Eva Sušec
- 7 Eva Šibila
- 8 Monika Markovič
- 9 Špela Pintar
- 10 Boštjan Muminović
- 11 Robert Berger
- 12 Vid Delopst
- 13 Anja Cestnik
- 14 Živa Ledinek
- 15 Urška Pečnik
- 16 Tadej Petek

5 SUBJECT HOLDERS IN THE STUDY PROGRAM GENERAL MEDICINE

Optional subjects

	SUBJECT	SUBJECT HOLDERS
1	Anatomy with Histology and Embryology	Full Prof. Božena Pejčković, MD, PhD
2	Anaesthesiology	Full Prof. Mirt Kamenik, MD, PhD
3	Biophysics	Full Prof. Milan Brumen, PhD
4	Biochemistry	Full Prof. Uroš Potočnik, UDB, PhD
5	Cell Biology	Assist. Prof. Saška Lipovšek, UDB, PhD
6	Dermatovenerology	Assoc. Prof. Jovan Miljkovič, MD, PhD
7	Family Medicine I	Full Prof. Janko Kersnik, MD, PhD
8	Family Medicine II	Full Prof. Janko Kersnik, MD, PhD Assist. Prof. Zalika Ketiš Klemenc, MD, PhD
9	Physical and Rehabilitation Medicine	Full Prof. Zmago Turk, MD, PhD
10	Physiology	Full Prof. Marjan Slak Rupnik, UDB, PhD Assist. Prof. Andraž Stožer, MD, PhD (co-subject holder)
11	Pharmacology with Toxicology	Assist. Prof. Polonca Ferk, PhD
12	Infectious Diseases	Assoc. Prof. Gorazd Lešničar, MD, PhD
13	Internal Medicine – working with patients	Full Prof. Breda Pečovnik Balon, MD, PhD Acad. Prof. Ivan Krajnc, MD, PhD (co-subject holder) Full Prof. Radovan Hojs, MD, PhD (co-subject holder)
14	Internal Medicine with Propedeutics	Acad. Prof. Ivan Krajnc, MD, PhD Full Prof. Breda Pečovnik Balon, MD, PhD (co-subject holder) Full Prof. Radovan Hojs, MD, PhD (co-subject holder)
15	Public Health	Assoc. Prof. Ivan Eržen, MD, PhD
16	Chemistry	Acad. Prof. Željko Knez, UDCh, PhD
17	Surgery	Assoc. Prof. Kazimir Miksić, MD, PhD Assoc. Prof. Anton Crnjac, MD, PhD (co-subject holder)
18	Surgery – working with patients	Assoc. Prof. Anton Crnjac, MD, PhD Assoc. Prof. Kazimir Miksić, MD, PhD (co-subject holder)
19	Clinical Biochemistry	Assoc. Prof. Ivan Malešič, UDCh, PhD
20	Clinical Pharmacology	Assist. Prof. Sebastjan Bevc, MD, PhD
21	Medical Ethics and Law	Full Prof. Matjaž Zwitter, MD, PhD
22	Microbiology	Full Prof. Maja Rupnik, UDB, PhD
23	Molecular Biology with Genetics	Full Prof. Nadja Kokalj Vokač, UDB, PhD
24	Neurosurgery	Full Prof. Tadej Strojnik, MD, PhD
25	Neurology	Assoc. Prof. Tanja Hojs Fabjan, MD, PhD
26	Ophthalmology	Full Prof. Dušica Pahor, MD, PhD

	SUBJECT	SUBJECT HOLDERS
27	Oncology and Radiotherapy	Assoc. Prof. Marko Hočevar, MD, PhD Assist. Prof. Irena Oblak, MD, PhD (co-subject holder)
28	Orthopaedics	Assist. Prof. Matjaž Vogrin, MD, PhD Assoc. Prof. Samo K. Fokter, MD, PhD (co-subject holder)
29	Otorhinolaryngology	Assist. Prof. Bogdan Čizmarevič, MD, PhD Assoc. Prof. Janez Rebol, MD, PhD (co-subject holder)
30	Pathology I	Full Prof. Rastko Golouh, MD, PhD
31	Pathology II	Full Prof. Rastko Golouh, MD, PhD
32	PBL I – Anatomy and Preclinical Basics I	Full Prof. Radovan Hojs, MD, PhD
33	PBL II - Anatomy and Preclinical Basics II	Full Prof. Radovan Hojs, MD, PhD
34	PBL III – Basics of Physiology – Pathophysiology I	Full Prof. Radovan Hojs, MD, PhD
35	PBL IV – Basics of Physiology – Pathophysiology II	Full Prof. Radovan Hojs, MD, PhD
36	PBL V – Clinic 1	Full Prof. Radovan Hojs, MD, PhD
37	PBL VI – Clinic 2	Full Prof. Radovan Hojs, MD, PhD
38	PBL VII – Clinic 3	Full Prof. Radovan Hojs, MD, PhD
39	PBL VIII – Clinic 4	Full Prof. Radovan Hojs, MD, PhD
40	Gynaecology and Obstetrics	Full Prof. Iztok Takač, MD, PhD
41	Psychiatry	Full Prof. Blanka Kores Plesničar, MD, PhD
42	Health Psychology	Assist. Prof. Zlatka Rakovec Felser, PhD
43	Paediatrics	Acad. Prof. Dušanka Mičetić–Turk, MD, PhD
44	Paediatrics – working with patients	Acad. Prof. Dušanka Mičetić–Turk, MD, PhD Assoc. Prof. Nataša Marčun Varda (co-subject holder)
45	Radiology	Assist. Prof. Tomaž Šeruga, MD, PhD
46	Forensic Medicine	Full Prof. Jože Balažič, MD, PhD
47	Clinical psychology and communication	Assoc. Prof. Bojan Zalar, MD, PhD
48	Introduction to Research Work and Telemedicine	Full Prof. Pavel Skok, MD, PhD Assoc. Dejan Dinevski, MD, PhD (co-subject holder)
49	Introduction to Medicine I	Assoc. Prof. Dušan Mekiš, MD, PhD Assist. Prof. Aleš Maver, MD, PhD (co-subject holder) Assist. Prof. Gregor Pivec, MD, PhD (co-subject holder)
50	Introduction to Medicine II	Full Prof. Jana Goriup, PhD Full Prof. Nada Šabec, PhD (co-subject holder) Assoc. Prof. Dejan Dinevski, MD, PhD (co-subject holder) Assoc. Prof. Ivan Eržen, MD, PhD (co-subject holder)
51	Environment and health	Assoc. Prof. Ivan Eržen, MD, PhD Assoc. Prof. Andrej Čretnik, MD, PhD (co-subject holder) Assist. Prof. Bogdan Čizmarevič, MD, PhD (co-subject holder) Full Prof. Radovan Hojs, MD, PhD (co-subject holder)

Selective subjects holders:

	SUBJECT	SUBJECT HOLDER
1	Selected Topics and Innovations in Biophysics and Medical Physics	Full Prof. Milan Brumen, PhD
2	Selected Topics and Innovations in Biochemistry	Full Prof. Uroš Potočnik, PhD
3	Selected Topics and Innovations in Molecular Biology	Full Prof. Uroš Potočnik, PhD
4	Selected Topics and Innovations in Genetics and Genomics in Medicine	Full Prof. Uroš Potočnik, PhD
5	Selected Topics and Innovations in Anatomy	Full Prof. Božena Pejković, MD, PhD
6	Medicine and Sport 1	Assist. Prof. Matjaž Vogrin, MD, PhD
7	Health Care	Prof. Anthony Butterworth, PhD Assoc. Prof. Majda Pajnkihar, PhD (co-subject holder)
8	Basics of Law and Economics in Health Service	Assoc. Prof. Borut Bratina, PhD Full Prof. Žan Jan Oplotnik, PhD (co-subject holder)
9	Selected Topics and Innovations in Histology and Embryology	Full Prof. Draga Štiblar Martinčič, MD, PhD
10	Selected Topics and Innovations in Physiology	Full Prof. Marjan Slak Rupnik, UDB, PhD
11	Selected Topics and Innovations in Microbiology	Full Prof. dr. Maja Rupnik, UDB, PhD
12	Selected Topics and Innovations in Medical Information Science	Assoc. Prof. Dejan Dinevski, MD, PhD
13	Selected Topics and Innovations in Pharmacology and Toxicology	Assist. Prof. Polonca Ferk, PhD
14	Selected Topics and Innovations in Internal Medicine	Full Prof. Breda Pečovnik Balon, MD, PhD Acad. Prof. Ivan Krajnc, MD, PhD (co-subject holder)
15	Selected Topics and Innovations in Surgery	Assoc. Prof. Anton Crnjac, MD, PhD Assoc. Prof. Kazimir Miksić, MD, PhD (co-subject holder)
16	Selected Topics and Innovations in Radiology	Assist. Prof. Tomaž Šeruga, MD, PhD
17	Selected Topics and Innovations Paediatrics	Acad. Prof. Dušanka Mičetić – Turk, MD, PhD
18	Selected Topics and Innovations in Family Medicine	Assist. Prof. Zalika Ketiš Klemenc, MD, PhD
19	Selected Topics and Innovations in Ophthalmology	Full Prof. Dušica Pahor, MD, PhD
20	Selected Topics and Innovations in Anaesthesiology	Full Prof. Mirt Kamenik, MD, PhD
21	Selected Topics and Innovations in Pathology	Full Prof. Rastko Golouh, MD, PhD

	SUBJECT	SUBJECT HOLDER
22	Selected Topics and Innovations in Medical Ethics and Law	Full Prof. Matjaž Zwitter, MD, PhD
23	Selected Topics and Innovations in Otorhinolaryngology and Surgery of Head and Neck	Assist. Prof. Bogdan Čižmarevič, MD, PhD Assist. Prof. Janez Rebol, MD, PhD (co-subject holder)
24	Emergency Medicine	Assoc. Prof. Dušan Mekiš, MD, PhD
25	Selected Topics and Innovations in Gynaecology and Obstetrics	Full Prof. Iztok Takač, MD, PhD
26	Selected Topics and Innovations in Public Health	Assoc. Prof. Ivan Eržen, MD, PhD
27	Selected Topics and Innovations in Neurology	Assoc. Prof. Tanja Hojs Fabjan, MD, PhD
28	Selected Topics and Innovations in Dermatovenerology	Assoc. Prof. Jovan Miljković, MD, PhD
29	Selected Topics and Innovations in Psychiatry	Full Prof. Blanka Kores Plesničar, MD, PhD
30	Selected Topics and Innovations in Geriatrics	Full Prof. Radovan Hojs, MD, PhD Assoc. Prof. Marjan Skalicky, MD, PhD (co-subject holder)
31	Surgical Views on Medicine in Extreme Conditions	Assoc. Prof. Andrej Čretnik, MD, PhD
32	Selected Topics and Innovations in Oncology and Radiotherapy	Assoc. Prof. Marko Hočevar MD, PhD
33	Biostatistics in Research Work	Full Prof. Pavel Skok, MD, PhD Assoc. Prof. Gorazd Lešnjak, PhD (co-subject holder)
34	Tropical Medicine	Assoc. Prof. Gorazd Lešničar, MD, PhD
35	Selected Topics and Innovations in Propedeutics	Assist. Prof. Sebastjan Bevc, MD, PhD
36	Communication in Medicine	Full Prof. Jana Goriup, PhD
37	Medicine and Sport 2	Assist. Prof. Matjaž Vogrin, MD, PhD
38	Biomedical technology in clinical settings and simulators	Assist. Prof. Miljenko Križmarič, PhD Full Prof. Mirt Kamenik, MD, PhD
39	Basic of Paliative Medicine and Paliative Care	Assist. Prof. Nevenka Krčevski Škvarč, MD, PhD
40	Beginning and the types of pain and appropriate management of the patient with pain	Assist. Prof. Nevenka Krčevski Škvarč, MD, PhD
41	Simulation of Endoscopic and Ultrasound Examination in Internal Medicine	Assoc. Prof. Marjan Skalicky, MD, PhD
42	Communication and relationship building between physician and patient	Assist. Prof. Zalika Ketiš Klemenc, MD, PhD
43	English for Medicine	Full Prof. Nada Šabec, PhD

6 STUDY PROGRAM

The basic aim of the uniform master's degree study program General Medicine at the Faculty of Medicine in Maribor is to prepare students for individual work as physicians.

The uniform master's degree study program General Medicine lasts 6 years or 12 semesters and amounts to 5800 hours of theory and practice and is evaluated with 360 ECTS. The characteristic of the uniform master's degree study program General Medicine is that the subjects are tightly intertwined within the individual study years (horizontally) and between all study years (vertically). The PBL modules have the role of connecting which on the basis of centred problems in a spiral form cover all areas of medicine, from knowing the basics of theory and practice, training in a clinical environment, and of gradual achievement of independence which leads to an independent professional path of a doctor.

In the first and second study year the selective subjects are extended topics of preclinical subjects, in the third, fourth, fifth and sixth study year the selective subjects are extended topics of clinical subjects.

The study program is carried out in the form of lectures, seminars and practical work and **exclusively as full-time study**. A student completes the studies by passing all exams and completes all other study commitments (hospital practice, family medicine) and **acquires the title of MD**.

The program enables international student and teaching staff exchange (e. g. program like Erasmus +, CEEPUS) among medical faculties within EU and outside of it. The program is in accordance with the renewed programs of medical study within EU.

Uniform master's degree study program	General Medicine
Program duration:	6 years

6.1 Enrolment criteria

For the uniform master's degree study program General Medicine can apply:

- a) who passes the matura examination,
- b) who has before June 1, 1995 finished any 4-year secondary school program.

All candidates must have a level of knowledge of the Slovenian language at the C2 level according to the Common European Framework of Reference for Languages (CEFR). As a fulfilment of this admission requirement a completed course of the subject of the Slovenian language at the baccalaureate or in the last year of a secondary school is taken into account when the lectures have been given, a certificate of a passed exam in the Slovenian language at the level C2 is taken into account or any other equivalent document as well.

If the resolution about the enrolment limitation is accepted, the candidates from item a) will be chosen according to:

- overall success at matura 35 % of points,
- overall success in the 3rd and 4th year of secondary school 20 % of points,
- success at individual subjects from matura:
 mathematics, foreign language and one subject
 of natural science (biology, physics or chemistry) 45 % of points;

the candidates from item b) will be chosen according to:

- overall success at final exams 35 % of points,
- overall success in the 3rd and 4th year of secondary school 20 % of points,
- success in mathematics or foreign language at final exams, and
 success in one of the subjects from natural science (biology,
 physics or chemistry) at final exams or in the last year of
 secondary school when the subject was carried out 45 % of points.

6.2 Enrolment posts in 2015/2016

	Full-time	Part-time
General Medicine – Uniform master’s degree study program	86	-

6.3 Acknowledgement of acquired knowledge, training or skills that were acquired before enrolment

In the process of education, students can receive acknowledgement of acquired knowledge, training or capabilities that were acquired before enrolment:

- In various forms of formal education that students attest with certificates and other documents from which the extent and the contents of students’ effort is clear. The extent and contents are evaluated according to the ECTS system to up to 2 ECTS points which can substitute comparable obligations in the foreseen uniform master’s degree study program General Medicine.
- From the title of informal education or completed expert work on the basis of submitted documents (project, expert’s detailed report, published work, inventions, patents and other authorial work). The extent and contents of the work are evaluated according to ECTS system to up to 1 ECTS point, which can substitute obligations in selective subjects of the study program.

Atacknowledgement or unacknowledgement, the basic standard is comparability of elsewhere acquired knowledge with learning units, skills and training in the uniform master’s degree study program General Medicine.

6.4 Transfer criteria for proceeding with studies

Transfer is possible only between study programs of the same level and the same kind.

With transfer between study programs of the same level the following standards are taken into account:

- fulfillment of enrolment conditions for the new study program,
- number of available study enrolment posts,
- study years or semesters in the previous study program in which students have completed all study obligations and can be acknowledged as a whole,
- the minimal number of study years or semesters which students must complete in order to graduate in the new program,
- exams and other study obligations from the previous program that can be acknowledged and differential exams and other study obligations that students must complete in addition in order to graduate in the new program.

Transition between programs is possible only within the programs in the area of medicine according to the Law on Higher Education and the Standards for Transition between Study Programs and other regulations. Students enrolled before the introduction of new study programs who have the right to take a study year again and cannot because of gradual introduction of new study programs, they transit to the new program as the other students enrolling in the new programs.

Transition from university study programs (before the acceptance of LHE in 2004) and from (Bologna) university study programs of the 1st level:

- The students of university study programs in medicine who fulfill all the requirements for enrolment in the new study program General Medicine; the missing obligations are determined which they must complete in order to graduate in the new program.
- Students must submit an application in accordance with the official notice for enrolment and send the application for the transition to the Student Affairs Committee of the Faculty of Medicine. It is necessary to enclose documentation about the completed obligations at the university from which they come. The committee will study the proposition and give its solution in accordance with the legislation and the University of Maribor Statute. Exams and other obligations which are comparable with the program at the Faculty of Medicine will as a rule be acknowledged or the missing obligations and the deadline in which the candidates must complete them in order to graduate in the new program will be determined.
- Transition from higher education expert study programs (before acceptance of LHE in 2004) and from (Bologna) higher education expert study programs of 1st level. **Transitions are not possible.**
- Transitions from higher education study programs, accepted before 1994. **Transitions are not possible.**
- Transition from higher education expert programs by Law on Higher Expert Education (2004). **Transitions are not possible.**

6.5 Number of hours, optional subjects, credit points evaluation

Table: The share of lectures, seminars, practice, practical work

Year	Lectures	%	Seminars	%	Practice	%	Practical work	%	total (CH+practical work)
1	340	36	305	32	315	32	-	-	960
2	327	34	365	38	268	28	-	-	960
3	175	19	532	58	223	23	-	-	930
4	200	22	445	47	285	31	-	-	930
5	200	22	500	56	195	22	-	-	895
6	40	3	185	16	30	3	870	78	1125
Total	1282	22	2332	40	1316	23	870	15	5800

Contact hours can be carried out as a learning unit which can be lectures, seminars, laboratory practice, clinical practice or individual practice.

6.6 Optional subjects

In the first and second study year the selective subjects are extended topics of preclinical subjects, in the third, fourth, fifth and sixth study year the selective subjects are extended topics of clinical subjects.

Among the subjects stated below, the students can choose twelve optional subjects: i.e. in the 1st year (2nd semester), in the 2nd year (4th semester), in the 3rd year (6th semester), 4th year (8th semester), in the 5th year (10th semester), and in the 6th year (11th semester).

Selective subjects are carried out only if 10 or more students have chosen them. If a selective subject is on the list in more than one study year, students can choose it only once in six years of studies.

As regards the contents, the optional subjects ensue from the mandatory subjects contained in the subject schedule of the study program General Medicine, and within the framework of optional subjects the students are given the possibility of deepening their knowledge of those subjects, which they are particularly interested in.

In the 1st year the student can choose among optional subjects:

- 1 Selected Topics and Innovations in Biophysics and Medical Physics
- 2 Selected Topics and Innovations in Biochemistry
- 3 Selected Topics in Innovations in Molecular Biology
- 4 Selected Topics and Innovations in Genetics and Genomics in Medicine
- 5 Selected Topics and Innovations in Anatomy
- 6 Medicine and Sport 1
- 7 Health Care
- 8 Basics of Law and Economics in Health Service
- 9 Selected Topics and Innovations in Histology and Embryology

In the 2nd year the student can choose among optional subjects:

- 1 Selected Topics and Innovations in Physiology
- 2 Selected Topics and Innovations in Microbiology
- 3 Selected Topics and Innovations in Medical Information Science
- 4 Selected Topics and Innovations in Pharmacology and Toxicology
- 5 Communication in Medicine

In the 3rd year the student can choose among the following optional subjects:

- 1 Selected Topics and Innovations in Internal Medicine
- 2 Selected Topics and Innovations in Surgery
- 3 Selected Topics and Innovations in Radiology
- 4 Selected Topics and Innovations in Propedeutics
- 5 Communication in Medicine
- 6 Simulation of Endoscopic and Ultrasound Examination in Internal Medicine

In the 4th year the student can choose among the following optional subjects:

- 1 Medicine and Sport 2
- 2 Selected Topics and Innovations in Paediatrics
- 3 Selected Topics and Innovations in Family Medicine
- 4 Selected Topics and Innovations in Ophthalmology
- 5 Selected Topics and Innovations in Anaesthesiology
- 6 Selected Topics and Innovations in Pathology
- 7 Selected Topics and Innovations in Medical Ethics and Law
- 8 Selected Topics and Innovations in Otorhinolaryngology and Surgery of Head and Neck
- 9 Emergency Medicine
- 10 Communication in Medicine
- 11 Biomedical technology in clinical settings and simulators
- 12 Simulation of Endoscopic and Ultrasound Examination in Internal Medicine
- 13 Basic of Paliative Medicine and Paliative Care
- 14 Beginning and the types of pain and appropriate management of the patient with pain
- 15 English for Medicine

In the 5th year the student can choose among the following optional subjects:

- 1 Medicine and Sport 2
- 2 Selected Topics and Innovations in Emergency Medicine
- 3 Selected Topics in Gynaecology and Obstetrics
- 4 Selected Topics and Innovations in Public Health
- 5 Selected Topics and Innovations in Neurology
- 6 Selected Topics in Dermatovenerology
- 7 Selected Topics and Innovations in Psychiatry
- 8 Selected Topics and Innovations in Geriatrics
- 9 Surgical Views of Medicine in Emergency Conditions
- 10 Tropical Medicine
- 11 Communication in Medicine
- 12 Biomedical technology in clinical settings and simulators
- 13 Simulation of Endoscopic and Ultrasound Examination in Internal Medicine
- 14 Basic of Paliative Medicine and Paliative Care
- 15 Communications and relationship building between physician and patient
- 16 Beginning and the types of pain and appropriate management of the patient with pain

In the 6th year the student can choose among the following optional subjects:

- 1 Selected Topics and Innovations in Internal Medicine
- 2 Selected Topics and Innovations in Surgery
- 3 Selected Topics and Innovations in Radiology
- 4 Selected Topics and Innovations in Paediatrics
- 5 Selected Topics and Innovations in Family Medicine
- 6 Selected Topics and Innovations in Ophthalmology
- 7 Selected Topics and Innovations in Anaesthesiology
- 8 Selected Topics and Innovations in Pathology
- 9 Selected Topics and Innovations in Otorhinolaryngology and Surgery of Head and Neck
- 10 Selected Topics and Innovations in Emergency Medicine
- 11 Selected Topics and Innovations in Gynaecology and Obstetrics
- 12 Selected Topics and Innovations in Public Health
- 13 Selected Topics and Innovations in Neurology
- 14 Selected Topics in Dermatovenerology
- 15 Selected Topics and Innovations in Psychiatry
- 16 Selected Topics and Innovations in Geriatrics
- 17 Surgical Views of Medicine in Emergency Conditions
- 18 Selected Topics and Innovations in Oncology and Radiotherapy
- 19 Biostatistics in Research Work
- 20 Tropical medicine
- 21 Communication and relationship building between physician and patient
- 22 Biomedical technology in clinical settings and simulators
- 23 Simulation of Endoscopic and Ultrasound Examination in Internal Medicine
- 24 Basic of Paliative Medicine and Paliative Care
- 25 Beginning and the types of pain and appropriate management of the patient with pain
- 26 Communication and relationship building between physician and patient

6.7 Practical work

Practical work altogether comprises 870 hours. It is carried out by students in the 6th year and is evaluated with 45 ECTS. This practical training – practical course is carried out by students in an outpatient’s department (family medicine – total 120 hours), in the hospital at paediatrics (150 hours), at surgery (240 hours) and at the internal ward (360 hours). So the share of practical training in the 6th year amounts to 75% of ECTS points.

6.8 The vertical and horizontal connection of the subjects

The characteristic of the uniform master’s degree study program General Medicine is that the subjects are tightly intertwined within the individual study years (horizontally) and between all study years (vertically). The PBL modules have the role of

connecting which on the basis of centered problems in a spiral form cover all areas of medicine, from knowing the basics of theory and practice, training in a clinical environment, and of gradual achievement of independence which leads students to an independent professional path of a doctor.

In horizontal sense the subjects in individual study years are connected through contents. Individual subjects in a study year are integrated: e.g. histology in anatomy, pathophysiology is integrated in more than one subject: – physiology, pathology, pharmacology with toxicology, PBL modules, internal medicine, surgery, etc. Simultaneously with classic lectures, seminars and practice work by PBL is going on where the material from the lectures and practice is additionally discussed on individual examples in smaller groups, and a trained teacher (a tutor) directs the discussion. Individual problems are dealt with in different study years and together with other subjects traverse from preclinical to clinical.

6.9 The requirements for advancement in the program

According to article 85 of the Statute of University of Maribor (Off. G. No. 4/2012) the students enrol in higher study years if they have completed all obligations determined with the study program and the Statute of University of Maribor. The Student Affairs Committee can on student request by way of exception approve enrolment to a higher level to students who have not completed all obligations if they have completed more than a half of their obligations, if they could not complete the obligations for justifiable reasons and can be expected to complete them until the deadline that the committee determines.

To advance to a higher level the students must complete obligations in these subjects:

- **for enrolment in the 2nd study year:** – all completed study obligations in the following subjects from the 1st study year: Anatomy with Histology and Embryology, Biophysics, Chemistry, Cell Biology, Biochemistry, Introduction to Medicine I, PBL I – Anatomy and Preclinical Basics I, PBL II – Anatomy and Preclinical Basics II, selective subject 1, selective subject 2 = total 55 ECTS.
- **for enrolment in the 3rd study year:** - all completed study obligations in the following subjects from the 2nd study year: Physiology, Microbiology, Introduction to Medicine II, Health Psychology, PBL III – Basics of Physiology – Pathophysiology I and PBL IV- Basics of Physiology – Pathophysiology II, selective subject 3 and selective subject 4 = total 47 ECTS, and a subject from the 1st year - Molecular Biology with Genetics.
- **for enrolment in the 4th study year:** - all completed study obligations in the following subjects from the 3rd study year: Internal Medicine with Propedeutics, Surgery, Radiology, Clinical Biochemistry, PBL V - Clinic 1, PBL VI – Clinic 2 = total 51 ECTS, and study obligations from the 2nd year: Pharmacology with Toxicology, Pathology I (General Pathology).
- **for enrolment in the 5th study year:** – all completed study obligations in the following subjects from the 4th study year: Paediatrics, Clinical psychology and communica-

tion, Family Medicine I, Physical and Rehabilitation Medicine, Medical Ethics and Law, Pathology II (Systematic Pathology), Ophthalmology, Otorhinolaryngology and PBL VII – Clinic 3 = total 51 ECTS. From the 3rd study year in subjects: Anaesthesiology, selective subject 5 and selective subject 6.

- **for enrolment in the 6th study year:** – all completed study obligations in the following subjects from the 5th study year: Dermatovenerology, Psychiatry, Neurology, Neurosurgery, Clinical Pharmacology, Infectious Diseases, Public Health, Gynaecology and Obstetrics, PBL VIII – Clinic 4, selective subject 9 and selective subject 10 = total 55 ECTS, and study obligations from the 4th study year: Forensic Medicine, selective subject 7 and selective subject 8.

Students who did not complete all obligations for advancement to a higher level in the same study program, can take a study year again once during the higher education system.

6.10 Methods and forms of study execution

The study will be carried out in the form of lectures, seminars and practical work. The study will be carried out only in the form of regular studies at the seat of the Faculty of Medicine in Maribor, Taborska 8 in accordance with the study calendar determined by University of Maribor.

6.11 Conditions for the completion of study

The requirement for study completion is successfully completed when all prescribed obligations in the study program are carried out, including selective subjects and practical work in the 6th study year – in this way students gather minimally 360 ECTS.

6.12 Professional title

Candidates who successfully complete the study program will acquire the expert title in accordance with the Law on Expert and Scientific Titles Off. G. RS, No. 61/2006, and this is: doctor of medicine (MD).

6.13 Subject schedule

1st study year, 1st semester

No	Subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
1.	Anatomy with Histology and Embryology	45	20	60	125	90	215	7
2.	Cell Biology	45	30	45	120	90	210	7
3.	Chemistry	30	0	30	60	60	120	4
4.	Biophysics	30	15	30	75	75	150	5
5.	PBL I - Anatomy and Preclinical Basics I	0	45	0	45	45	90	3
6.	Introduction to Medicine I	45	0	45	90	30	120	4
	• First Aid	15		45				
	• History of Medicine	15						
	• Terminology	15						
total		195	110	210	515	390	905	30

1st study year, 2nd semester

No	Subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
1.	Anatomy with Histology and Embryology	45	25	60	130	135	265	9
7.	Biochemistry	60	30	30	120	90	210	7
8.	Molecular Biology with Genetics	30	15	15	60	90	150	5
9.	PBL II - Anatomy and Preclinical Basics II	0	45	0	45	45	90	3
10.	Selective subject 1	5	40	0	45	45	90	3
11.	Selective subject 2	5	40	0	45	45	90	3
total		145	195	105	445	450	895	30

Selective subjects 1 and 2: the layout of hours is valid only in the case if students do not choose the selective subject Medicine and Sport 1 and Selected Topics and Innovations in Histology and Embryology.

Selective subjects 1st study year

No	Selective subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
1.	Selected Topics and Innovations in Biophysics and Medical Physics	5	40	0	45	45	90	3
2.	Selected Topics and Innovations in Biochemistry	5	40	0	45	45	90	3
3.	Selected Topics in Innovations in Molecular Biology	5	40	0	45	45	90	3
4.	Selected Topics and Innovations in Genetics and Genomics in Medicine	5	40	0	45	45	90	3
5.	Selected Topics and Innovations in Anatomy	5	40	0	45	45	90	3
6.	Medicine and Sport 1	25	0	20	45	45	90	3
7.	Health Care	5	40	0	45	45	90	3
8.	Basics of Law and Economics in Health Service	5	40	0	45	45	90	3
9.	Selected Topics and Innovation in Histology and Embryology	5	35	5	45	45	90	3

*Individual selective subjects will be carried out only if at least 10 students apply for them.

2nd study year, 3rd semester

No	Subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
12.	Physiology	90	30	120	240	240	480	16
13.	Microbiology	30	30	30	90	90	180	6
14.	PBL III – Basics of Physiology-Pathophysiology I	0	45	0	45	45	90	3
15.	Introduction to Medicine II	50	35	25	110	40	150	5
	• Medical Sociology	15	15					
	• Public Health 1	10		5				
	• Medical English	10	20					
	• Medicine and information Technology	15		20				
total		170	140	175	485	415	900	30

2nd study year, 4th semester

No	Subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
12.	Physiology	30	0	60	90	60	150	5
16.	Pharmacology with Toxicology	57	53	10	120	180	300	10
17.	Health Psychology	30	20	20	70	20	90	3
18.	Pathology I (General Pathology)	30	27	3	60	30	90	3
19.	PBL IV – Basics of Physiology - Pathophysiology II	0	45	0	45	45	90	3
20.	Selective subject 3	5	40	0	45	45	90	3
21.	Selective subject 4	5	40	0	45	45	90	3
total		157	225	93	475	425	900	30

Selective subjects 2nd study year

No	Selective subject	LEC	SE	LP	CH	IW	HOURS total	ECTS
10.	Selected Topics and Innovations in Physiology	5	40	0	45	45	90	3
11.	Selected Topics and Innovations in Microbiology	5	40	0	45	45	90	3
12.	Selected Topics and Innovations in Medical Information Science	5	40	0	45	45	90	3
13.	Selected Topics and Innovations in Pharmacology and Toxicology	2	40	3	45	45	90	3
36.	Communication in Medicine	5	40	0	45	45	90	3

Individual selective subjects will be carried out only if at least 10 students apply for them.

3rd study year, 5th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
22.	Internal Medicine with Propedeutics	30	80	40	150	180	330	11
23.	Surgery	30	45	30	105	105	210	7
24.	Radiology	15	15	30	60	30	90	3
25.	Clinical Biochemistry	15	15	30	60	30	90	3
26.	Orthopaedics	15	15	15	45	45	90	3
27.	PBL V - Clinic 1	0	45	0	45	45	90	3
total		105	215	145	465	435	900	30

3rd study year, 6th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
22.	Internal Medicine with Propedeutics	30	75	30	135	135	270	9
23.	Surgery	30	75	45	150	120	270	9
27.	Anaesthesiology	15	15	15	45	45	90	3
28.	PBL VI – Clinic 2	0	45	0	45	45	90	3
29.	Selective subject 5	5	40	0	45	45	90	3
30.	Selective subject 6	5	40	0	45	45	90	3
total		85	290	90	465	435	900	30

Selective subjects 5 in 6: the layout of hours is valid only if students do not choose the selective subject Selected Topics and Innovations in Propedeutics.

Selective subjects 3rd study year

No	Selective subject	LEC	SE	SP	CH	IW	HOURS total	ECTS
14.	Selected Topics and Innovations in Internal Medicine	5	40	0	45	45	90	3
15.	Selected Topics and Innovations in Surgery	5	40	0	45	45	90	3
16.	Selected Topics and Innovations in Radiology	5	40	0	45	45	90	3
35.	Selected Topics and Innovations in Propedeutics	0	5	46	51	39	90	3
36.	Communication in Medicine	5	40	0	45	45	90	3
41.	Simulation of Endoscopic and Ultrasound Examination in Internal Medicine	5	40	0	45	45	90	3

Individual selective subjects will be carried out only if at least 10 students apply for them.

4th study year, 7th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
31.	Paediatrics	45	75	90	210	210	420	14
32.	Clinical psychology and communication	15	45	0	60	60	120	4
33.	Family Medicine I	30	15	60	105	75	180	6
34.	PBL VII – Clinic 3	0	45	0	45	45	90	3
35.	Physical and Rehabilitation Medicine	15	15	15	45	45	90	3
total		105	195	165	465	435	900	30

4th study year, 8th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
36.	Medical Ethics and Law	15	30	0	45	45	90	3
37.	Forensic Medicine	15	30	15	60	30	90	3
38.	Pathology II (Systematic Pathology)	30	45	45	120	120	240	8
39.	Ophthalmology	20	25	30	75	75	150	5
40.	Otorhinolaryngology	20	25	30	75	75	150	5
41.	Selective subject 7	5	40	0	45	45	90	3
42.	Selective subject 8	5	40	0	45	45	90	3
total		110	235	120	465	435	900	30

Selective subjects 7 and 8: the layout of hours is valid only if students do not choose the selective subject Medicine and Sport 2.

Selective subjects 4th study year

No	Selective subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
37.	Medicine and Sport 2	25	0	20	45	45	90	3
17.	Selected Topics and Innovations in Paediatrics	5	40	0	45	45	90	3
18.	Selected Topics and Innovations in Family Medicine	5	40	0	45	45	90	3
19.	Selected Topics and Innovations in Ophthalmology	5	40	0	45	45	90	3
20.	Selected Topics and Innovations in Anaesthesiology	5	40	0	45	45	90	3
21.	Selected Topics and Innovations in Pathology	5	40	0	45	45	90	3
22.	Selected Topics and Innovations in Medical Ethics and Law	5	40	0	45	45	90	3
23.	Selected Topics and Innovations in Otorhinolaryngology and Surgery of Head and Neck	5	40	0	45	45	90	3
24.	Emergency Medicine	5	40	0	45	45	90	3
36.	Communication in Medicine	5	40	0	45	45	90	3
38.	Biomedical technology in clinical settings and simulators	5	40	0	45	45	90	3
39.	Basic of Palliative Medicine and Palliative Care	5	40	0	45	45	90	3
40.	Beginning and the types of pain and appropriate management of the patient with pain	5	40	0	45	45	90	3
41.	Simulation of Endoscopic and Ultrasound Examination in Internal Medicine	5	40	0	45	45	90	3
42.	English for Medicine	5	40	0	45	45	90	3

Individual selective subjects will be carried out only if at least 10 students apply for them.



Celebration at the Medical Faculty's Day in 2010

5th study year, 9th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
43.	Dermatovenerology	15	30	15	60	60	120	4
44.	Psychiatry	30	75	30	135	135	270	9
45.	Neurology	15	30	15	60	90	150	5
46.	Neurosurgery	15	15	30	60	60	120	4
47.	Clinical Pharmacology	15	30	0	45	45	90	3
48.	Environment and health	25	30	30	85	65	150	5
	• Environmental and occupational medicine	10	10	15				
	• Geriatrics	5	10					
	• Medicine in Emergency Conditions	5	10					
	• Maxillofacial Surgery with Basics of clinical Stomatology	5		15				
total		115	210	120	445	455	900	30

5th study year, 10th semester

No	Subject	LEC	SE	CP	CH	IW	HOURS total	ECTS
49.	Infectious Diseases	15	30	15	60	90	150	5
50.	Public Health	15	30	15	60	90	150	5
51.	Gynaecology and Obstetrics	30	75	75	180	150	330	11
52.	PBL VIII - Clinic 4	0	45	0	45	45	90	3
53.	Selective subject 9	5	40	0	45	45	90	3
54.	Selective subject 10	5	40	0	45	45	90	3
total		70	260	105	435	465	900	30

Selective subjects 9 and 10: the layout of hours is valid only if students do not choose the selective subject Medicine and Sport 2.

Selective subjects 5th study year

No	Selective subject	LEC	SE	Prac- tice	CH	IW	HOURS total	ECTS
37.	Medicine and Sport 2	25	0	20	45	45	90	3
24.	Emergency Medicine	5	40	0	45	45	90	3
25.	Selected Topics in Gynaecology and Obstetrics	5	40	0	45	45	90	3
26.	Selected Topics and Innovations in Public Health	5	40	0	45	45	90	3
27.	Selected Topics and Innovations in Neurology	5	40	0	45	45	90	3
28.	Selected Topics in Dermatoven- erology	5	40	0	45	45	90	3
29.	Selected Topics and Innovations in Psychiatry	5	40	0	45	45	90	3
30.	Selected Topics and Innovations in Geriatrics	5	40	0	45	45	90	3
31.	Surgical Views of Medicine in Emergency Conditions	5	40	0	45	45	90	3
34.	Tropical Medicine	5	40	0	45	45	90	3
36.	Communication in Medicine	5	40	0	45	45	90	3
38.	Biomedical technology in clinical settings and simulators	5	40	0	45	45	90	3
39.	Basic of Paliative Medicine and Paliative Care	5	40	0	45	45	90	3
40.	Beginning and the types of pain and appropriate management of the patient with pain	5	40	0	45	45	90	3
41.	Simulation of Endoscopic and Ultrasound Examination in Internal Medicine	5	40	0	45	45	90	3
42.	Communications and Relationship building between physician and patient	5	40	0	45	45	90	3

Individual selective subjects will be carried out only if at least 10 students apply for them.

6th study year, 11th semester

No	Subject	LEC	SE	CP	CH	PRACTICAL WORK	IW	HOURS total	ECTS
55.	Oncology and Radiotherapy	15	30	15	60	-	90	150	5
56.	Introduction to Research Work and Telemedicine	15	45	15	75	-	45	120	4
57.	Selective subject 11	5	40	0	45	-	45	90	3
58.	Selective subject 12	5	40	0	45	-	45	90	3
59.	Family Medicine II	-	30	-	30	120	90	240	8
60.	Paediatrics – working with patients	-	-	-	-	150	60	210	7
total		40	185	30	255	270	375	900	30

6th study year, 12th semester – practice

No	Subject	LEC	SE	CP	PRACTICAL WORK	IW	HOURS total	ECTS
61.	Internal Medicine – working with patients*				360*	180	540	18
62.	Surgery – working with patients				240	120	360	12
total					600	300	900	30

*one week at the Infections Ward

Selective subjects 6th study year

No	Selective subject	LEC	SE	Prac-tice	CH	IW	HOURS total	ECTS
36.	Communication in Medicine	5	40	0	45	45	90	3
14.	Selected Topics and Innovations in Internal Medicine	5	40	0	45	45	90	3
15.	Selected Topics and Innovations in Surgery	5	40	0	45	45	90	3
16.	Selected Topics and Innovations in Radiology	5	40	0	45	45	90	3
17.	Selected Topics and Innovations in Paediatrics	5	40	0	45	45	90	3
18.	Selected Topics and Innovations in Family Medicine	5	40	0	45	45	90	3
19.	Selected Topics and Innovations in Ophthalmology	5	40	0	45	45	90	3
20.	Selected Topics and Innovations in Anaesthesiology	5	40	0	45	45	90	3
21.	Selected Topics and Innovations in Pathology	5	40	0	45	45	90	3

No	Selective subject	LEC	SE	Prac- tice	CH	IW	HOURS total	ECTS
23.	Selected Topics and Innovations in Otorhinolaryngology and Surgery of Head and Neck	5	40	0	45	45	90	3
25.	Selected Topics and Innovations in Gynaecology and Obstetrics	5	40	0	45	45	90	3
26.	Selected Topics and Innovations in Public Health	5	40	0	45	45	90	3
27.	Selected Topics and Innovations in Neurology	5	40	0	45	45	90	3
28.	Selected Topics in Dermatovenerology	5	40	0	45	45	90	3
29.	Selected Topics and Innovations in Psychiatry	5	40	0	45	45	90	3
30.	Selected Topics and Innovations in Geriatrics	5	40	0	45	45	90	3
31.	Surgical Views of Medicine in Emergency Conditions	5	40	0	45	45	90	3
32.	Selected Topics and Innovations in Oncology and Radiotherapy	5	40	0	45	45	90	3
33.	Biostatistics in Research Work	5	40	0	45	45	90	3
34.	Tropical Medicine	5	40	0	45	45	90	3
38.	Biomedical technology in clinical settings and simulators	5	40	0	45	45	90	3
39.	Basic of Paliative Medicine and Paliative Care	5	40	0	45	45	90	3
40.	Beginning and the types of pain and appropriate management of the patient with pain	5	40	0	45	45	90	3
41.	Simulation of Endoscopic and Ultrasound Examination in Internal Medicine	5	40	0	45	45	90	3
42.	Communications and Relationship building between physician and patient	5	40	0	45	45	90	3

Legend:

LEC – lectures

SE – seminar

SP – seminar practice

LP – laboratory practice

CP – clinical practice

CH – contact hours

IW – individual work

Slovene markers:

PR

SE

SP

LV

KV

KU

ID

Even if a selective subject is on the list in more than one study year, students can choose it only once in six years of studies.

6.14 Contributions

The price list of all contributions for the study is available on the website of the University of Maribor – tuition fees, registration fees (the study and other expenses). <http://www.um.si/studij/financiranje/Strani/default.aspx>

7 EXAMINATION RULES

On the basis of the Regulation about examining and assessment of knowledge (No. A4/2009-41-AG) at the University of Maribor and the changes and the completion of the regulation on October 1, 2010 the exam order of the Faculty of Medicine University of Maribor is determined. Students register for exams at terms, which are determined and announced in advance by the faculty.

Exam entry is possible only by means of the electronic system AIPS (Akademski Informacijski Podsystem – Academic Information Subsystem – <https://aips.um.si/>), which provides the students, professors and other users direct access to information. The students will obtain their individual passwords to access AIPS after they have enrolled in the 1st study year.

The deadline for entering an examination is eight days prior to the date set. The student can cancel the entry four days prior to the exam at the latest. The student who does not notify his/her absence from the examination in due time has to wait for the next examination date.

If a student does not pass the examination, (s)he can repeat the exam. A student can repeat an individual examination six times maximum. In case the student does not pass this examination also the sixth time, (s)he is expelled from the study programme.

In the Regulation about examining and assessment of knowledge at the University of Maribor sanctions are determined in case students cheat or commit some other form of breaking the exam rules.

Costs for the differential and commission exams, expenses for the fourth and every next exam are set in accordance with the price list which is confirmed by the Administration Committee of the University of Maribor. The price list is available on the University of Maribor website.

8 STUDENT AFFAIRS OFFICE

The Office for study and student affairs has office hours from Monday to Friday between 9.30 am and 11.00 am, and between 1.00 pm and 2.30 pm.

The information about studies is at every time announced on the internet bulletin board. The server address is <http://www.mf.um.si>.

9 STUDENT OBLIGATIONS AND RIGHTS

You can find more information about student obligations and rights on the website: www.um.si; and on the bulletin board of Faculty of Medicine University of Maribor and on Faculty of Medicine University of Maribor website: www.mf.um.si.

9.1 Faculty of Medicine University of Maribor bodies into which students are included

9.1.1 University of Maribor Student Council

Members of the Student Council of university are elected by Student Councils of member university and Student Council of occupants of student dormitories among the students so that every member university and member of Student dormitories have one representative. In detail about this: University of Maribor Statute (OPT10 Off.G.No.46/12) (from 282nd until 286th article).

9.1.2 Faculty of Medicine Senate

Into the member senate also the student representatives are elected who must have student status so that the senate has at least one fifth of elected student members. In detail about this: University of Maribor Statute (OPT10 Off.G.No.46/12) (from 311th until 318th article).

9.1.3 Faculty of Medicine Academic Assembly

Academic assembly of member university consists of all higher education teachers, scientific workers and higher education co-workers and student representatives so that their number is at least one fifth of members of academic assembly. In detail about this: University of Maribor Statute (OPT10 Off.G.RS No.46/12) (from 310th until 310th a article).

9.1.4 Executive board of Faculty of Medicine

Executive board of member university supervises management of member university in matters of material nature as regards decisions made by the dean of the member university in managing and use of the means that the member university acquired in lawful circulation in its own name and for its own account. Vice-dean for student affairs is a member of the Executive board according to his or her own function. In detail about this: University of Maribor Statute (OPT10 Off.G.RS No.46/12) (from articles 319 to 321).

9.1.5 Faculty of Medicine Student Council

Student Council of member university votes for the representative of University Student Council, gives opinions about candidates for the dean, deals with and gives opinion on general, special questions and questions based on principles which refer to student rights and duties. In detail about this: University of Maribor Statute OPT10 Off.G.RS No.46/12 (from articles 322 to 329).

9.1.6 Faculty of Medicine University of Maribor permanent committees

For studying and dealing with questions and for giving opinions, suggestions and points of view from the working sphere of the senate of member university, the senate has the following permanent committees:

- Student Affairs Committee
- Research Committee
- Committee for International Cooperation
- Habilitation Committee
- Publishing Activity Committee
- Quality Assessment Committee

9.2 Advancement to a higher study year – conditions

Students who completed all with the study program defined obligations proceed to a higher study year. Conditions for advancement to a higher study year of Faculty of Medicine University of Maribor are stated in the syllabus. In detail about this also in the Statute University of Maribor OPT10 Off.G.No.46/12 (from articles 111 to 112a).

9.3 Study year repetition

A student who failed to complete all obligations necessary for higher study year advancement in the same study program can once in higher education system repeat the study year. Study year repetition is approved by the Student Affairs Committee of member university. In detail about this: University of Maribor Statute OPT10 Off.G.No.46/12 (articles 120 and 121).

9.4 Transition between programs

During his or her higher education study the student can stop education in the study program into which he or she primarily enrolled and continue education in another study program. About transitions from one to another study program decides, in accordance with application invitation for enrollment, on student's request, Student Affairs Committee of the member university where the student intends to continue his or her studies. At transition from one study program to another and at parallel study, exams and other study obligations are acknowledged to the student. During transition the content, extent of knowledge and its demanding nature which are required according to study programs are taken into account. In detail about this: University of Maribor Statute OPT10 Off.G.No.46/12 (articles from 113 to 117).

10 STUDENT RIGHTS PROTECTION

Extracts of the Statute of University of Maribor (Official Gazette of Republic of Slovenia No.46/2012).

10.1 Student status

211th article

A student is a person who is enrolled at a university. A student status is acquired by a person who enrolls at university on the basis of public call, a person who receives education according to undergraduate or postgraduate study program in accordance with the provisions of law and this statute.

Disabled students are subjects who, due to long-term physical, mental, intellectual or sensory impairment, unlike the rest of the students, meet obstacles which prevent or hinder their full and efficient inclusion and cooperation in educational processes. Acquisition of the disabled student status is in detail regulated by a general university act which is accepted by the Senate of university after previous agreement of the Student Council of university. A student shows his/her student status with the student identity card.

212th article

Student status ceases to continue if the student:

- graduates
- does not graduate in twelve months after the termination of the final semester
- unenrolls
- does not enroll in the next study year during his or her studies
- was expelled from university
- completes postgraduate studies
- does not complete postgraduate studies within one year after the course of time, foreseen for execution of the study program

In cases from the second, fourth and seventh line of the former paragraph the student status can be prolonged but for one year at the most. This is true for students who study simultaneously two or more study programs, for students who have status of top sports person, for students who are exceptionally who are exceptionally active in cultural and humanitarian areas and for students who have other justifiable reasons (motherhood, illness which lasts at least three months during the time of lectures or one month during the exam terms, military obligations, exceptional social and family circumstances, education abroad, active work in university bodies or bodies of member university).

Students who give birth during studies have the right to prolong student status for one year, for every newborn baby.

Student Affairs Committee of the Senate of member university makes decisions about student status prolongation.

214th article

Persons whose student status ceases to continue keep the right to take exams and the right of other study obligations according to the study program in which they educate themselves. These rights are determined by the 2nd, 4th and 7th line of the 212th article of this statute.

The right from the first paragraph of this article can be put into effect by persons from the first paragraph of this article in terms determined by law.

10.2 Student rights and duties

215th article

Students have the right to enroll and educate themselves under the same conditions determined by law, this Statute and study programs.

With this they have the right or duty to:

1. attend lectures, practice, seminars and to cooperate in other forms of educational, research or artistic work
2. educate themselves in regular advancement and complete their studies under the conditions which were valid when they enrolled
3. educate themselves simultaneously in more study programs, in interdisciplinary or in individual study programs
4. regularly pass exams and other study obligations, foreseen with the study program and to make a diploma
5. sit for exams and other forms of knowledge checking
6. take exams again under the conditions and in the way that is determined by general Acts of university
7. once during their studies repeat the study year or change the study program or study course because of unfulfilled obligations from previous study program or study course
8. advance and complete their studies in a shorter period of time than it is foreseen in the study program
9. use libraries, information systems, literature and other study instruments; in connection with their education they fill in the student poll
10. be informed about all issues that relate to the study process
11. cooperate in cultural, sporting and other activities, parallel to study activities
12. cooperate in dealing with material issues of students
13. receive certain material benefits (like e.g. lower cost of food, residence in student dormitories)
14. use the rights of medical care protection and other benefits, in accordance with special regulations

15. protect the renown of university and its members and the renown of professors and students
16. behave according to determiners of this Statute and other general university acts and resolutions of university bodies, faculties or higher education vocational schools
17. develop good mutual relationships and relationships with professors
18. protect the estate and means of the university, faculties or higher education vocational schools
19. pay for the material damage that they caused intentionally or out of enormous negligence
20. cooperate in managing the university, faculty or higher education vocational schools in accordance with the law and this Statute
21. put into effect their rights in the procedure and in the way that is determined in this Statute
22. responsibly fulfill their obligations in bodies of university, faculty or higher education vocational schools as student representatives
23. perform also other rights and duties which are determined by laws, this Statute or other general acts or perform rights and duties which are put on by resolutions of proper bodies of university, faculty or higher education vocational school.

216th article

Students with special status from 211th article of this Statute have, in execution of study programs, special adjustments when attending lectures, seminars, practical work and when taking exams. Adjustment of the study process to students with special status is arranged with general university act which is accepted by the university Senate after previous agreement with the Student Council of university.

Student Affairs Committee of the member university makes decisions about facilitation ways for individual students with special status.

217th article

Students who educate themselves in interdisciplinary programs or simultaneously in more study programs which are executed by two or more faculties or higher education vocational schools put into effect their rights first of all at the faculty or higher education vocational school which is considered as their basic educational base.

218th article

Students of study programs which are executed as part-time studies have in principle the same rights and duties as students of study programs which are executed as full-time studies except the rights and duties which are with special regulations or with this statute determined only for students of study programs which are executed as full-time studies.

Students have, regardless of the fact whether the study is executed as full-time or part-time, the right to health care and other benefits and rights (e.g. nutrition, transport, scholarship funding) in accordance with special regulations if they are not in a working liaison or are registered as job seekers.

Student of part-time studies can enroll at full-time studies if he/she fulfills obligatory conditions for full-time studies and if the member university has material conditions.

219th article

Slovenians without Slovenian citizenship and foreign citizens may receive education according to valid undergraduate and postgraduate study programs and according to programs for improving under the conditions determined by law, other regulations, study programs and this Statute.

220th article

Regardless of limitations which are determined by regulations and this Statute, it is possible for foreigners and Slovenians without Slovenian citizenship to, for a limited period of time, enroll at faculties or higher education vocational schools when it comes to student exchanges on the basis of international agreements or bilateral and multilateral agreements made by the university.

10.3 Student rights protection

221st article

A student who believes that his or her rights have been violated can complain in writing during the deadline of eight days from the day when the written order was handed to him or her or from the day when the student found out about the violation.

University Committee for Student Complaints makes a decision about the complaint if there is no other, with the regulation or with this Statute, determined complaint body. The decision of the complaint body is final.

Administrative disagreement can be triggered off against final decision of the proper body about acquisition or loss of student status and about other matters connected to the studies.

10.4 Awards and acknowledgements to students for research and artistic work

The university awards special prizes and acknowledgements to undergraduate and postgraduate students for original scientific work and for highly assessed medical degrees. The Senate of university makes decisions about awarding prizes and acknowledgements and according to a procedure which is determined by a special general university act. Awards and acknowledgements are usually given to students at a special ceremony.

11 LIBRARY

The library of the Faculty of Medicine University of Maribor is in the basement of the Faculty of Medicine University of Maribor building. The office hours are posted on the website (<http://www.mf.um.si/>). Our library is open from 8 am to 8 pm, Monday to Friday. Students have at their disposal places in the reading room and close to seven thousand units of library material and regulated access to numerous foreign bases.

12 THE MARIBOR MEDICAL STUDENTS ASSOCIATION

12.1 The Maribor medical students association

The Maribor medical students association was founded in the study year 2004/2005. Its functioning is directed towards preparation and execution of various activities to the benefit of students. Primary aims of the association are cooperation and striving for further development of medical study, simultaneously also offering and co-financing education, complementing and expanding knowledge in all areas of medicine and areas, indirectly connected to medicine and supporting and ensuring international exchanges. At the same time basic tasks and intentions of the association represent organization and execution of educational, humanitarian, pedagogical, cultural and other projects for students of the faculty and for wider public, organization of international study exchanges, execution of non-profit publishing activity for its members.

Some of the projects are:

‘Hospital Honey bear’ is a project meant for children, aged from 3 to 6. Students prepare a ‘hospital’ with all necessary instruments and clothes. Future doctors together with children examine their toys and talk to them and so help children to overcome fear before the visit of the doctor.

Organizers of the project ‘For life!’ are led by a motto “Help to the injured or suddenly ill person must be a reflex”. It is about a free of charge renewed course of first aid which is within the Maribor Medical Students Association led by qualified health care workers with the help and co-operation of medical students who have the role of demonstrators.

Within the Association also summer, one-month international exchanges are facilitated which enable students work and education in clinical wards and in preclinical laboratories.

Cultural activity is taken care of by organizers of the projects which are Medlibris (literary club), ArtClass (the visual arts workshop), academic choir MeAPZ Faculty of Medicine University of Maribor (choir of medical students) and already traditional Christmas concert.

Other projects are: 'Social sense' which regularly and conscientiously takes care of better state of feeling of the aged, 'Course of sign alphabet', lectures in technical language and well known 'parties' and numerous other activities which are executed within the Association. Since the summer of 2013 they have issued also the newspaper Presnovnik.

Membership in the Association is voluntary and does not bring any obligations but it offers privileges for every individual member and for the entire Association. At the same time you can, as a member, in case you express a wish, cooperate as organizer, conceptual leader, etc.

The majority of events which are organized by the Association are meant for all students and not just for the Association members; but members have the privilege to choose when projects with limited number of participants are in question and many other privileges – most of all financial, for the Association with the help of sponsors co-finances or subsidizes many a project. With membership you are given the right to cooperate at elections for Management and Supervisory Committees of the Association.

For membership in the Association you will have to fill in an access application form, submit valid confirmation of enrollment for the current study year and pay a single amount of registration fee.

All further information and details will be given personally at the presentation at your first lectures. Besides this many details await for you also at the Association website [http://www.dsम्म.si/\(www.medicinec.si\)](http://www.dsम्म.si/(www.medicinec.si))

What remains is an invitation to join us in as big number as you can, for you will be able to actively influence further Association development. With that the Association will function better qualitatively, didactically and prolifically and – after all – to joy of all of us. The choir is about to gain new leadership by Petra Beršnjak.

12.2 Mixed academic choir of Faculty of Medicine

Mixed academic choir of Faculty of Medicine Maribor enters tenth year of its functioning. It was made on students' incentive, students who share joy for singing and was the first to represent itself at the first cultural medical student evening in Maribor in 2005. We, the singers, despite demanding studies which do not allow much free time, get together regularly once a week at evening singing exercises where we sing songs of various choir styles.

We agree that singing is a beautiful variegation and relaxation as an end to strenuous lectures and practical work. Therefore time for singing is found also in most variegated periods of exam taking.

Choir, since its first appearance on stage, started with regular appearance at most of cultural events, within Faculty of Medicine and also within University Clinical Center Maribor. Medical Academic Choir regularly cooperates at yearly Christmas concerts. In spring time it prepares its own yearly concert. In this way it has become already a real cultural ambassador of Faculty of Medicine.

After the concerts visitors ask whether it is true that only medical students sing in this choir and not some musicians. Success of the choir is based exactly on the fact that the majority of medical students are musically very educated, which makes it easier when working and facilitates qualitative singing despite small number of exercises.

We make true also our plans and dedicate ourselves to somewhat more demanding choir literature of Renaissance, Romanticism and Modernism. We presented ourselves most successfully also at the choir show titled Our song. We are seriously considering also appearance on the international choir scene.

Every year we are closer to realization of our aims, for we are now in the choir already students of higher study years. Every year we get an increment of younger students and that is why we look to future work with optimism. We are additionally encouraged by great support of our faculty.

The choir was until May 2010 led by Jakob Zapušek, medical student, today already Doctor of Medicine. With the choir he achieved many enviable results among which the first place at regional competition of choirs in 2009 must be singled out. He gave conductor's baton to Rahela Durič, postgraduate student of conducting at the Graz conservatoire. The choir is about to gain new leadership.

13 STUDENT DORMITORIES

For medical students of Faculty of Medicine University of Maribor there are beds available in Student dormitory Lent and in a habitation along Tyrševa Street in Maribor.

Conditions for acceptance and prolongations of residence in Student dormitories are defined in Regulation about subsidization of student residence (Off.G.RS No.22/2001), in Regulation about changes about subsidization of student residence (Off.G.RS No.35/2006), in Regulation about changes about subsidization of student residence (Off.G.RS No.75/2008) and in Regulation about changes and supplementary additions about subsidization of student residence (Off.G.RS No.97/2010).

More about this on the website: <http://www.studentskidomovi.um.si/>.

For additional information write to e-mail address umsd@um.si.

14 SCHOLARSHIPS, FOUNDATION OF HEAD PHYSICIAN MD JANKO DRŽEČNIK

Medical students can submit their candidacy for, besides national scholarships, scholarships of the Employment Agency of Republic of Slovenia and for Zois scholarships. Employment Agency invites applications every year in central printed newspapers and on websites:

<http://www.zrsz.si/slo/dejavnost/stipendije/stipendije.htm>.

The Association for Heart and Vascular System founded for the regions of Maribor and Podravje in September 2005 the Head Physician and MD Janko Držečnik Foundation. Its purpose is to help individual medical students at Faculty of Medicine of University of Maribor with a scholarship which is given at the beginning of every study year.



Studios atmosphere in the hall of Anatomical Institute

15 DEAN'S AWARDS AND DEAN'S ACKNOWLEDGEMENTS

Dean's awards are given to Faculty of Medicine University of Maribor undergraduate students for completed research work at the faculty. The number of awards is limited. Every year on the Day of Faculty three awards are given: Golden, Silver and Bronze Dean's Award (acknowledgement and financial award). The cooperative students receive also the Dean's Acknowledgement. Themes of research tasks and mentors are determined by heads of subjects once a year. The choice of students for the award is done on the basis of determined criteria by the Committee for scientific and research activity of Faculty of Medicine of University Maribor. The committee's suggestion is confirmed by the Faculty of Medicine University of Maribor Senate.

The Dean's Award and the Perlach Acknowledgement are equal to Prešeren's Award and Prešeren's Acknowledgement of Faculty of Medicine of Ljubljana University and are taken into account at specialization application.

Students can, during their studies, receive also Gerbezius Acknowledgement for study achievements in the previous study year.

16 INTERNATIONAL COOPERATION

International cooperation in EU in the area of education takes place through the Erasmus +. The purpose of the program Erasmus + is student exchange in study areas and carrying out of study practice abroad.

Each member of the University of Maribor who has applied to activities within the Erasmus + program has to ensure the Erasmus students the acknowledgement of all academic activities that they have taken part in at foreign universities just as if they took part in them at their home university. Erasmus students must not lose a year of study; study obligations must not be prolonged.

All this must be ensured by the Erasmus coordinator at the faculty before departure and with signing a special agreement with students. With this the study abroad becomes a part of the whole study program that students carry out at their home universities.

After the studies abroad the host university must issue certificates to students and their home university about passed study subjects where study results are shown. On the basis of these certificates the subjects are acknowledged by the home university.

Students who fulfill the basic requirements to acquire the status of 'Erasmus student' which are defined in the program can apply to study abroad:

- (s)he must have active student status at a member of the University of Maribor while abroad;
- (s)he joined the ERASMUS program for the first time
- (s)he has to be enrolled in at least second study year of undergraduate studies.

Besides these conditions every home faculty can set up additional criteria (such as student's motivation, international student activity, foreign language, academic success and similar criteria) and by itself choose appropriate candidates for the officially available posts. However, the requirements of the procedure need to be transparent, documented and available to all interested parties during the application procedure.

The coordinator at Faculty of Medicine is vice-dean for international cooperation, Assist. Prof. Bogdan Čizmarevič, MD PhD. More information is available on the Faculty of Medicine University of Maribor website <http://www.mf.um.si/index.php/sl/mednarodno-sodelovanje>. You can also get them in the Office for Study and Student Affairs.

Faculty of Medicine University of Maribor has signed agreements with the following medical faculties and universities:

- Medizinische Universität Wien, AUSTRIA
- Medical University of Graz, AUSTRIA
- Medical University of Innsbruck, AUSTRIA

- University Ghent, Faculty of Medicine and Health Sciences, BELGIUM
- Charles University in Prague, CZECH REPUBLIC
- University of Brest, Western Brittany Ecole Supérieure de Microbiologie et Sécurité Alimentaire de Brest, FRANCE
- Université Bordeaux Segalen, FRANCE
- Faculty of Medicine in Rijeka, CROATIA
- Faculty of Medicine in Split, CROATIA
- Sveučilište Josipa Jurja Strossmayera v Osijeku, CROATIA
- University of Pisa, ITALY
- University of Genova, ITALY
- University of Debrecen, HUNGARY
- University of Pecs, HUNGARY
- Semmelweis University Budapest, Faculty of Medicine, HUNGARY
- University Aachen, Medical Faculty, GERMANY
- Georg-August-Universität Göttingen, GERMANY
- Heinrich-Heine Universität Düsseldorf, GERMANY
- University of Leipzig, GERMANY
- Ludwig Maximilian University Munich, GERMANY
- Johannes Gutenberg Universität Mainz, GERMANY
- Medizinische Fakultät der Eberhard Karls, Universität Tübingen, GERMANY
- University of Würzburg, Klinik und Poliklinik für Anästhesiologie, GERMANY
- Jagiellonian University Krakow, POLAND
- Uniwersytet Śląski w Katowicach, POLAND
- Academia Medyczna We Wrocławiu, POLAND
- Medical University of Warsaw, POLAND
- Faculty of Medicine of the University of Porto, PORTUGAL
- Faculty of Medicine of the University of Lisbon, PORTUGAL
- University of Medicine and Pharmacy Cluj-Napoca, ROMANIA
- Univerzita Pavla Jozefa Safarika v Kosiciach, SLOVAKIA
- Universitat Internacional de Catalunya, Barcelona, SPAIN
- University of Malaga, SPAIN
- Istanbul Üniversitesi, TURKEY
- Hebrew University in Jerusalem, ISRAEL
- Faculty of Medicine in Sarajevo, BOSNIA AND HERCEGOVINA
- Faculty of Medicine in Banja Luka, BOSNIA AND HERCEGOVINA
- Faculty of Medicine in Mostar, BOSNIA AND HERCEGOVINA
- Faculty of Medicine in Skopje, MACEDONIA
- Faculty of Medicine in Belgrade, SERBIA
- Faculty of Medicine in Niš, SERBIA
- Pirogov Russian Research Medical University Moscow, RUSSIA
- The National O. Bohomolets Medical University, Kijev, UKRAIN
- School of Medicine, v. n. Karazin Kharkiv National University, Kharkiv, UKRAIN
- University of Pittsburg, School of Medicine, USA
- Tel Aviv University, ISRAEL

17 EXPERIENCE OF OUR STUDENTS AT FOREIGN FACULTIES

Few years ago our student Uroš Bele (who already graduated) was on an exchange visit to the University of Tübingen. This is what he had to say about his decision:

"I decided to study abroad because I truly believe that that is the only way to expand your horizons. If you spend all your time in just one surrounding or one system, you are bound to become rigid sooner or later and adapt to that one system. That is why it is so important to go and see how things are done elsewhere in the world. You can also get an idea how to improve things at home. Hence, my decision to study in Tübingen. The faculty is one of the oldest in Europe and had famous lecturers such as dr. Alzheimer, dr. Koch etc. Because I wanted to improve my German language skills and because it is one of the most elite German universities, my decision was really easy. I've said it many times, this is definitely my best decision during my studies, as I gathered a lot of experience, knowledge and new friendships. It is true that you have to leave your family and friends behind, but luckily there are modern ways of communication available to us, so the 700 kilometre distance is not as great as it would look at first."

Urška Marolt spent her fourth year at the University of Leipzig, Germany: *"I was driven by curiosity and desire for independence. Clinical subjects such internal medicine and surgery were already introduced to us in our third year. I had no problem with fitting in the academic activities and was accepted with arms wide open everywhere I went. You only needed to get organised: search the web for example. Although, in the beginning it was difficult to know what and where to look for something. After that, you wrote a few emails to different professors or you looked for them on different locations within the administrative hours and you had a really good chance of getting lost. But, once you created a contact, everyone was extremely helpful. Truth to be told, I did study more than I did at home, but that was because my colleague and I decided to pass a big number of exams, that we needed to pass within a shorter period of time than at home. On the other hand, I got even better grades than at home."*

The time I spent at the foreign faculty is a very positive experience for me. Our study systems are comparable. Some things were better designed and executed there (Germany) and some are better here Faculty of Medicine, University of Maribor). In my opinion studying abroad in general is not that different to studying at home. Erasmus students take over the role of a family and you can find good friends among them. The more difficult part would be dealing with the almost unlimited freedom and full responsibility. I would regret it if I didn't use the opportunity of Erasmus exchange."



It is always lively in the student room.



Practical work at the laboratory center.



Prizewinners at the Faculty Day in December 2009 with the dean and vice-deans.



The president of Republic of Slovenia Danilo Türk, PhD handed over the degrees to the first graduates.



The photography from the solemn opening of the new Faculty of Medicine

Notes:

A series of 20 horizontal dotted lines for writing notes.



A series of 25 horizontal dotted lines spanning the width of the page, intended for handwriting practice.

