



SZŠVOŠZ

Střední zdravotnická škola
a Vyšší odborná škola
zdravotnická



PRESENTATION OF **THE SCHOOL**

For nearly fifty years the Secondary Medical School and the College of Higher Medical Education in Pilsen has provided quality professional medical education that is highly required in labour market. Our school belongs to one of the greatest schools in Pilsen Region and one of the largest regional medical schools in the Czech Republic.



PRACTICAL NURSE

It is a four-year full-time study. The programme involves general and specialized subjects. Practical lessons are held in modern and well-equipped school classrooms. Since the third year of their study the students are trained in medical facilities in Pilsen. The graduates are ready to work as practical nurses in various medical inpatient and outpatient facilities.



DENTAL TECHNICIAN ASISSTANT

A four-year full-time study prepares the students for manufacturing of dental prostheses and orthodontic appliances. Educational content of this programme prepares its students for college of higher education or university studies. They are ready to work as dental technicians in dental laboratories, as assistants in specialized stomatology classrooms for dentists in Faculties of Medicine and in companies concerned in sale and distribution of dental materials.



LABORATORY ASSISTANT

A four-year full-time study involves general and specialized subjects with emphasis on chemistry. Practical lessons are held in modern and well-equipped school laboratories and laboratories of Teaching Hospital Pilsen. This programme prepares the students for work in medical settings' laboratories. The educational content is set to prepare its students for studies in colleges of higher education as well as in universities.



MEDICAL LYCEUM

It is a four-year full-time study. The students of this programme are prepared for tertiary education at Colleges of Higher Medical Education, for studies of all specializations at Faculties of Medicine, and Faculties of Health and Social Care. The graduates are not qualified to perform medical professions without follow-up education.



SPORTS AND RECONDITIONONG MASSEUR

It is a four-year full-time study which involves general as well as specialized subjects. The students are taught to provide various types of massages in modern classrooms. The graduates are ready to provide professional massage services in their own studios, fitness and wellness centres, spa resorts, sport clubs and senior homes.



PRACTICAL NURSE PROGRAMME

Code: 53-41-M/03

Full-time study

Programme code: 53-41-M/03

Length and mode of study: 4 years, full-time

Aimed to: elementary school graduates

Graduation examination: Maturita exam

Programme characteristics

During this educational programme the students acquire knowledge of medical science, nursing care etc. That is necessary for healthy lifestyle, health protection, first aid provision, use of medical technology and particularly for nursing service provision oriented towards bio- psychosocial patients' requirements. Students gain practical skills and habits essential for requested nursing skills which enable them to react to their patients' health needs and provide nursing service.

Job opportunities

- » in various medical inpatient and outpatient facilities, for example in hospitals and health care centres
- » in medical or nursing centres, in general practitioners' and specialists' offices
- » in home nursing care as a medical worker in institutions of social care and services (for example in long-term care facilities)
- » in social care institutions, day care centres for handicapped people, facilities for the elderly, hospice respite care and community care facilities



Other job opportunities

After passing the Maturita exam, the graduates are ready to work as paramedical workers. They carry out activities without professional supervision in accordance with a diagnosis made by a doctor or a dental practitioner or provides basic nursing care. The graduates participate in preventive, diagnostic, urgent, therapeutic, rehabilitation and dispensary care within the scope of professional competence stipulated by the Decree of the Ministry of Health.

Follow-up education:

- » Colleges of Higher Medical Education
- » Universities of medical and social specialization - bachelor's and master's degree
- » 9 Faculties of Medicine
- » Faculties of Health and Social Care
- » other universities



DENTAL TECHNICIAN ASSISTANT PROGRAMME

Code 53-44-M/03

Full-time study

Programme code: 53-44-M/03

Length and mode of study: 4 years, full-time

Aimed to: elementary school graduates

Graduation examination: Maturita exam

Programme characteristics

After finishing a preparatory training, the graduates of this educational programme are able to perform a job of a dental technician assistant in all types of dental laboratories. It is also possible to apply the professional qualification in other branches, especially in plastic surgery, E.N.T., neurology, research institutes, production and business of a corresponding specialization. A professional profile of the graduates is characterized by the ability to apply the acquired knowledge and skills on particular instances that enable them to find employment in the fields of:

- » Manufacturing of all kinds of dental prostheses and orthodontic appliances
- » Technology of processing of all dental materials, manipulation with dental instruments and their maintenance in dental laboratories
- » Organizing and economy of dental prostheses and medical appliances production in dental laboratories

Follow-up education and opportunities

- » Faculty of Medicine - Dentistry
- » College of Higher Education -Diploma Dental Technician or Diploma Dental Hygienist



Job opportunities

The graduates of this educational programme can find employment in dental laboratories as dental technicians, in specialized classrooms for dentists, they can participate in presentations of new products for companies specialized in dental materials or they can supply laboratories with them. In addition, the graduates can be employed as instrumental nurses in dentists' offices.





LABORATORY ASSISTANT PROGRAMME

Code: 53-43-M/01

Full-time study

Programme code: 53-43-M/01

Length and mode of study: 4 years, full-time

Aimed to: elementary school graduates

Graduation examination: Maturita exam

Programme characteristics

Within the educational programme the students are being prepared for work in medical-settings laboratories. Higher number of lessons is devoted to chemistry. Such acquired knowledge is broadened by specialized subjects - clinical biochemistry, histology, haematology, microbiology and epidemiology. Practical lessons are held in modern and well equipped school laboratories and laboratories of Teaching Hospital Pilsen. The students meet the newest analysers, IT methods - all laboratory information system. Educational content of this programme is set to prepare its students also for university studies.

Follow-up education opportunities

- » Colleges of Higher Medical Education and universities focused on this specialization the Institute of Chemical Technology
- » Pedagogical faculties



Job opportunities

- » Health-service laboratories
- » Clinical biochemistry
- » Haematology and transfusion stations
- » Histology and histological technology
- » Microbiology, epidemiology and Immunology
- » Forensic medicine laboratories
- » Hygienic stations

Job opportunities after incorporation

- » Medical genetics laboratories
- » Catchment area laboratories
- » Veterinary laboratories
- » Research institute laboratories
- » Companies specialized in laboratory appliances and analysers
- » Companies specialized in chemicals and lab sets distribution
- » Laboratory appliances and utilities dealing
- » Private laboratories for water quality inspection

Full-time study

Programme code: 78-42-M/04

Length and mode of study: 4 years, full-time

Aimed to: elementary school graduates

Graduation examination: Maturita exam

Programme characteristics

This study programme prepares its students chiefly for studies of all specializations in Faculties of Medicine and Colleges of Higher Medical Education, also in Faculties of Health and Social Care, faculties training future teachers of medical subjects or social workers, and possibly in other related universities or study programmes. The graduates are trained to get knowledge, skills and habits required not only for tertiary education but also for lifelong learning.



Job opportunities

The graduates obtain good preconditions to apply directly to labour market in specific work positions, as for example in health administration, health insurance and in health and social departments of public administration.



Follow-up education opportunities

- » Colleges of higher education and universities specialized in medicine, pharmacy, nursing, health and social area
- » Colleges of higher education and universities specialized differently



SPORTS AND RECONDITIONING MASSEUR

Code: 69-41-L/02

Full-time study

Programme code: 69-41-L/02

Length and mode of study: 4 years, full-time

Aimed to: elementary school graduates

Graduation examination: Maturita exam

Programme characteristics

The study programme professionally follows former physiotherapy which is nowadays taught at universities. The graduates are included into personal and operational services. The main task of this programme is providing various types of massages and treatment according to needs of an individual patient. The next competence is providing advisory services in the area of physical activities, healthy lifestyle and body care. Teaching is realized in specialized classrooms equipped with massage tables and other special aids. The graduates use two foreign languages in professional communication and PC skills including the Internet. Pupils are taught to be precise, polite and to follow regulatory compliance and ethic. After successful graduation pupils are educated to obtain useful knowledge, skills and habits as well as necessary general education to be able to continue in their study at schools of higher education or universities focused on medical and social field.



Job opportunities

After successful graduation graduates are ready to provide professional massage services in their own studios, fitness and wellness centres, spa resorts and sport clubs. They can also assert themselves in the area of social services, e.g. in senior homes. The graduates work independently within preventive, reconditioning and recovery programmes as well as in various types of entrepreneurial subjects in the area of rehabilitation services. After some practice in a private sector the graduates can do business in massage, reconditioning and recovery services. After graduation there is also a possibility to obtain a trade certificate. Registered capital is not required for entrepreneurial in this area.

The graduates can continue their studies at:

- colleges of higher medical education
- universities focused on social area - bachelor's and master's degree.
- medical faculties (Prague, Pilsen, Hradec Králové, Olomouc, Brno)
- other universities



SCHOOL PARTICIPATIONS IN DEVELOPING AND INTERNATIONAL PROJECTS

PROJECTS

- » Professional education provided by EU projects provided by ESF
- » Projects ESF
- » Training centre SIPVZ
- » Comenius programme -- bilateral project e-learning
- » e-learning
- » Leonardo da Vinci
- » Tandem programme



REGULAR PARTICIPATION IN COMPETITIONS

- » Psychology competition, First Aid competition
- » National Mathematics Competition of Secondary Medical Schools, Recitation competition
- » Studentlab conference, Students Professional Activities
- » Sports matches-handball, football, basketball, volleyball
- » Freundschaft magazine's competition

PARTICIPATION AND ORGANIZING CHARITY EVENTS

- » Various fundraisers - Svetluka, Emil, White Crayon, Helping with a Whistle
- » Children's Day for disadvantaged children, Beneficent Christmas Bazaar, Christmas presents for Teaching Hospital Pilsen, Welcoming New-born Citizens into the Life
- » First Aid teaching for primary schools



REGULAR EXTRACURRICULAR ACTIVITIES

- » Adaptive Course for the first-year students
- » Skiing Course for the first-year students
- » Tourist-cycling Course for the second-year students



website

www.zdravka-plzen.cz



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