









University of Computer Sciences and Skills









Pedagogy and Health Promotion

About us



The University of Computer Sciences and Skills is one of the largest university in the center of Poland. Since 1997 The University of Computer Sciences and Skills has educated more than 18 000 of students in Lodz as well as in its divisions in Bydgoszcz, Wloclawek and Opatowek. The University employs highly qualified professors and academics from the best Technical Universities all over the country.

Lectures and practical, specialized classes and laboratories are conducted in five lecture rooms and wellequipped didactic rooms. Each student has free access to all the web-based resources including e-mail accounts, FTP servers, website design and publishing.

Our school works closely with potential employers. Employers are actively involved in the creation of the learning process.

In this academic year was created Business Incubator in which students can open their first business. There you will find help book, legal, facilities of the.

Besides, by university is also ABiS Primary School who, along with Real Madrid opened a football school, coaches trained in Madrid are the graduates of our Physical Education. Real Madrid Foundation offers a variety of training courses, conferences for our students.

The University of Computer Sciences and Skills has also got its own students' hall of residence offering students high quality accommodation in comfortably furnished double rooms with bathrooms, cable TV and free broadband Internet access. What is more, at The WSIU Campus one can find a modern sports center with a swimming pool, equipped with water slides, jacuzzi, artificial rivers and sauna, as well as a fitness room, a gym, a sports hall and an underground parking space.

We believe that our offer will convince you to study at our university and these studies will meet your expectations.



Why study at WSIU?

The University of Computer Sciences and Skills is not a University only!

We have own:











Programmes

I cycle programme (BA)

- Computer Science
- Management
- Computer Art Design
- Interior Design
- Pedagogy
- Physiotherapy
- Cosmetology

II cycle programme (MA)

- Computer Science
- Pedagogy
- Graphics



www.wsinf.edu.pl



Faculty of Information Technology and Management

Computer Science

I cycle programme (BA)

(7 semesters) – full-time mode (week), extra-mural mode (weekends)

The core curriculum of the Computer Science course is fully compliant with all the standards of the Ministry of Science and Higher Education (MNiSW) and it enables its graduates to continue their education at postgraduate programmes at WSInf or any other higher education institution in Poland whose curricula meets the requirements of the MNiSW. The subjects extending the core curriculum are oriented for the specialized knowledge needed to educate the best IT engineers on the market and they are compliant with the latest international trends in education.

All students opt for their majors at their fourth semester and they have a choice of the following specializations:

Programming and Databases Computer Graphics Teleinformatics

II cycle programme (MA)

(3 semesters) – Full-time mode (week) and Extra-mural (weekends)

Specialized subjects from the very first semester:

Databases Audiovisual Engineering Software Engineering Information Systems in Management Network Infrastructure Management Computer Graphics

e-learning in two different specializations:

Network Infrastructure Management Databases



Faculty of Information Technology and Management



Management

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

The studies in the field of Management provide theoretical and practical knowledge on all areas of modern business management, organizations and institutions (including local government).

The scope of the material relates to the elements of management science, finance, marketing, accounting, human resources management, information technology, quality management, organization of activities at the local and international elements of the related sciences - psychology, sociology, economics and modern languages.

Students may choose the following specialisations:

Internal Audit and Financial Control Real Estate Management Management of Health Protection Units Occupational Health and Safety Management Transport Management





Faculty of Fine and Design Arts

Computer Arts Design

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

This new course has been created in order to meet the needs and requirements of the most modern trends of the 21 century. In the era of fast development and the propagation of new technologies there is a huge demand for educating highly-qualified professionals. The professional in question is a graphics designer who links knowledge and artistic creativity with the skills of using the stateof-the-art computers equipped with advanced applications and tools.

Upon completion of the second semester students select their specialisation out of the two options: DESIGN GRAPHICS and ARTISTIC GRAPHICS. At these two specializations students can write their diploma dissertations in 4 different areas:

Graphics Design Graphics Artistic Computer Animation and WWW Computer Design

II cycle programme (MA)

(4 semesters) – full-time mode (week), extra-mural mode (weekends)

Students graduating from our specialisations will be prepared to continue the learning process during 3 cycle studies (Ph.D.) or selected post-graduate studies.

Students may choose the following specialisations:

Workshop Art Design Art Design Techniques



Faculty of Fine and Design Arts



Interior Design

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

This course has been created to complete and update the educational offer of the Fine Arts and Design Faculty. The architectural market increasingly needs interior designers who are familiar with issues related to shape and character of space and rooms in which average people have to live in. Interior designing is a subject strictly related to graphics and knowledge of the two will enable graduates to shape and modify the closest environment humans are surrounded by.

Subjects included in the course offer both the theoretical and the practical preparation necessary for shaping the students' artistic sensitivity and creativity and give them practical skills in order to deal with the technical applications and tools such as ArchiCAD, 3DMax, Adobe Photoshop, or Corel.

Students may choose the following specialisations:

Interior Design Furniture Design





Faculty of Pedagogy and Health Promotion

Pedagogy

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

Graduates of this course are familiar with the fundamentals of pedagogy, psychology, philosophy and sociology so much needed to understand all the processes related to education, learning, teaching, mentoring and diagnosis of educational processes.

All the specialized qualifications are dependent on the chosen major and they focus on certain educational activities in the fields of education, disabilities and disorders, care and upbringing, and they prepare for work in health promoting institutions or various employing establishments, as well as justice, legal and administrative offices.

Students may choose the following specialisations:

Early-School Education with English Language Pre-School and Early School Pedagogy Social Work and Social Care Pedagogy Care and Upbringing Pedagogy with Health Promotion Defense Education and Public Safety

II cycle programme (MA)

(4 semesters) – full-time mode (week), extra-mural mode (weekends)

Students may choose the following specialisations:

Care and Upbringing Pedagogy Defense Education Motor Activity Pedagogy Early education





Faculty of Pedagogy and Health Promotion

Physiotherapy

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

Graduates of the Physiotherapy course are prepared to develop and maintain human body's endurance and performance in order to avoid disabilities and disorders. They are able to plan, carry out and control the rehabilitation process of the disabled patients in order to enable their full or at least partial physical and mental recovery. A qualified physiotherapist has physiotherapeutic, managerial, pedagogical and research competences oriented for maintaining full psychophysical state, readiness and willingness to come back to work and active participation in the social life.

Students may choose the following specialisations:

Neurorehabilitation and Occupational Therapy Physiotherapy in Geriatrics



Faculty of Pedagogy and Health Promotion



Cosmetology

I cycle programme (BA)

(6 semesters) – full-time mode (week), extra-mural mode (weekends)

Cosmetology graduates gain interdisciplinary knowledge of medicine, chemistry, pharmacy, formula and technology of dermatological medicines and cosmetics, quality control and marketing of body care and beauty products.

They also acquire the skill of selecting and applying professional cosmetic, physiotherapeutic, care and beauty treatments. Based on the proper analysis of the skin condition and its needs they know how to use suitable forms and types of cosmetics. They can interpret cosmetics formulas and apply them appropriately.

Students may choose the following specialisations:

Cosmetology and Biological Regeneration Applied Cosmetology

II cycle programme (MA)

(4 semesters) – full-time mode (week), extra-mural mode (weekends)

Persons graduating from the Cosmetology major will have inter-disciplinary knowledge within the scope of medicine, chemistry, pharmacy, drug formulary and technology for dermatological medicines and cosmetics, quality control and marketing of body care products.





The Centre of Rehabilitation

In October 2009 the University of Computer Sciences and Skills in Lodz launched its own Centre of Rehabilitation. It is located at the University Campus at Rzgowska 17a. The Centre aims to serve both university staff and students, as well as all the inhabitants of Lodz and the nearby regions. The Centre offers the following services: physical therapy, cosmetics, rehabilitation, exercise and massage. It is equipped with modern facilities for physical exercise (physiotherapy), has a room equipped with state-of-the-art equipment for physical therapy (laser, magnetic field, ultrasound, diathermy, etc.), as well as hydrotherapy rooms fitted with tubs for underwater massage combined with color.

The Centre of Rehabilitation is also a teaching institution for students of Physiotherapy course at the University of Computer Sciences and Skills. The centre gives students the opportunity to put their knowledge to practice and perform their practical training in the field of physical therapy and kinesiotherapy as well as complete their clinical training programmes. Teaching is provided by highly - qualified and specialist personnel - the academic staff of the WSIU University.



The Centre of Cosmetology



Rehabilitation and Cosmetology Center at the University of Computer Sciences and Skills aims to serve both the academic staff, students, as well as all the inhabitants of Lodz and the surrounding area.

The center offers the following services: physical therapy, cosmetics, rehabilitation, gymnastics and massage. We have modern facilities for physical activities (kinesis), room fitted with modern equipment for physiotherapy (laser, magnetic field, ultrasound, diathermy, and others), as well as rooms for hydrotherapy baths equipped with underwater massage combined with color therapy.

This equipment is designed not only to restore the efficiency in the case of certain disorders but also improve health and fitness, as well as the revitalization of our society. Under the supervision of qualified personnel, our guests can improve their health and physical fitness. We also want you to help restore confidence in their own abilities and to encourage physical activity and preventive care.





The Centre of Sports and Recreation "Angelica"

The University of Computer Sciences and Skills is the only private University in Poland which has built its own sports centre.

It includes:

- sports and leisure swimming pool
- hydro massage
- jacuzzi
- waterslide and artificial river

- In addition, it comprises an air-conditioned gym and fitness room, a sports hall with a full-sized volleyball, basketball, handball courts and indoor football pitch. What is more, the sports center offers services within biological regeneration with Finnish sauna, steam bath and solarium. The biggest advantage of this sports facility is its location providing easy access from any location in Łódź. The use of the sports center is not only limited to University students and staff, but it provides the above mentioned services to all the inhabitants of the city.



The Hospital in Glowno "ABiS Health Centre"



The Medical Center in Glowno was established by the University of Computer Sciences and Skills in Lodz. It provides professional medical services in the field of basic and specialist health care, according to the specifications of contracts signed with the National Health Fund, as well as it offers extra paid services, not covered by the system of obligatory health insurance. Our aim is to perform preventive health care by helping ill and suffering patients, with particular emphasis on respecting patient's rights and on the use of appropriate methods of diagnosis and treatment in accordance to the applicable standards.

The main asset of our medical centre is the highly qualified and experienced team of doctors, scrub nurses, nurses and midwives. Our doctors are mostly people who have educated themselves in highly specialized medical centers in Lodz and who have gained a wide range of medical expertise and experience. We set great store by continuous training of our staff in order to improve their knowledge and skills through internal trainings and external educational initiatives e.g. by subsidizing participation in training courses or studies. We provide medical and nursing care at the highest level of professionalism and commitment. Our surgeons and scrub nurses are highly experienced and skilled members of the personnel. These are the people - who work with passion!





About the City

Łódź is a city of young and active people. At daytime Students can be seen at more than 20 universities which educate about 120 thousand students in total. When the nightfalls students enjoy Łódź nightlife at Piotrkowska Street. Those who prefer a more peaceful way of spending free time can take adventage of one of 30 Łódź parks or go to Łagiewniki Forest, one of the biggest municipal forest in Europe.

For years Łódź has been recognised as a city of Film and film production. Łódź Film School has been famous world wide. Tourists can enjoy a stroll down Piotrkowska Street at the walk of fame.

Łódź is famous for many festivals and cultural activities. Łódź of Four Cultures, Photography Festival or Light Move Festival are especially worth recommending.





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