

A PRACTICAL GUIDE

FOR INTERNATIONAL RESEARCHERS, GUESTS & PARTNERS LODZ UNIVERSITY OF TECHNOLOGY







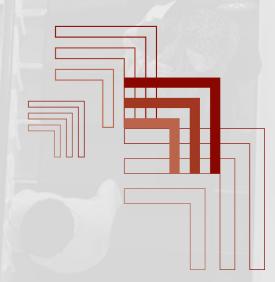






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INTRODUCTION



Welcome all International Visitors!

Thank you for choosing Lodz University of Technology (TUL), which is more than 70 years old institution, situated in the heart of the city of Lodz; surrounded by greenery, modern structures right next to revitalised post-industrial buildings and historic palaces. It creates a unique atmosphere in the campus. There are a lot of facilites enriching students' life - an interfaculty education centre, a brand new recreation centre: 'Zatoka Sportu' which means the sport's bay, social clubs etc. TUL, close to the city centre, makes it very easy to enjoy the cultural mix of Lodz.

TUL is a dynamic engineering and technical University that offers undergraduate, graduate and postgraduate programmes in 45 fields of study, concentrated in 9 faculties. Currently, Lodz University of Technology has over 20 000 students across, studying everything from electrical engineering to chemistry and textile marketing. Its programmes are constantly updated to meet students' needs.

Over 350 lectures/tutorials are conducted in foreign languages. Degree courses, taught in English or French, are completely unique offers among technical universities in Poland. The academic staff is skilled at teaching across languages and cultures. About 200 international students from 26 countries are taken care of by several students' organisations which help them to get used to their new surroundings, and make their stay in Poland an unforgettable experience.

TUL cooperates with the leading science centres, organisations and companies around the world. Furthermore, TUL is engaged in various research projects and developments of technologies, which are often granted patent protection. Due to that, engineers educated at TUL easily find employment in companies that are leaders on the Polish and international market.

At the Lodz University of Technology international cooperation is a longstanding tradition: multilingual study programmes have been introduced in 1992 and courses are taught in English and French. The International Faculty of Engineering (IFE) is a unit of TUL offering programmes taught entirely in English or in French - a unique offer among technical universities in Poland.

Below you will find practical information on how to arrange your stay at Lodz University of Technology and what opportunities await you at the city of Lodz. The Staff Mobiliy Division is at your disposal with regard to the organizational details, accommodation and will do their best to make things run smoothly.

I cordially welcome you at Lodz University of Technology!

Professor Sławomir Wiak Ph.D., D.Sc. Rector of Lodz University of Technology

10 REASONS TO VISIT TUL

- > TUL is situated in the centre of Europe in one of Poland's biggest cities.
- > The city of Lodz prides itself of having a unique cultural and historical heritage, revitalized Art Nuveau and post-industrial architecture from the XIX century and it is constantly changing and developing.
- > **TUL** covers 32 ha in the centre of the city with contemporary and revitalized post-industrial buildings surrounded by greenery. Villas and palaces that once belonged to industrialists right next to steel-glass structures make Lodz University of Technology stand out from other Polish universities.
- > TUL is the third university and the first technical university in Poland with this HR Excellence in Research badge obtained from the European Commisson.
- > **TUL** received around 1,5 mln PLN from the Ministry of Science and Higher Education for 18 various international accreditations (ABET among others).
- > **TUL** was acknowledged as the fifth most frequently selected university in Poland (Ministry of Science and Higher Education).
- > **TUL** was acknowledged the fifth among the best Polish technical universities (educational magazine "Perspektywy" 2019).
- Interdisciplinary Doctoral School of TUL gets Lumen Award (Leaders of University Management Award) for Internationalization organized by the Perspektywy Education Foundation and PCG Polska.
- > **TUL** is a signatory of The Magna Charta Universitatum that has been signed by over 750 Vice-Chancellors globally. TUL is committed to the principles laid out by Magna Charta that include: the freedom in research and training; open dialogue; autonomy; relevant teaching and research and to attain full universal knowledge.
- > **TUL** is the 3rd higher education institution/research institute in the number of invention applications and utility model applications filed with the Patent Office of the Republic of Poland under the national and international procedures (Polish Patent Office report).

OUR UNIVERSITY

TUL was acknowledged the fifth among the best Polish technical universities (educational magazine "Perspektywy" 2019).

Lodz University of Technology is the biggest technical university in the region and one of the biggest in Poland. It is an autonomous state higher education institution, and therefore it has the right to define and determine policy guiding its activities.

Approximately 15 000 students are currently studying at the following faculties:

- > Faculty of Mechanical Engineering
- > Faculty of Electrical, Electronic, Computer and Control Engineering
- > Faculty of Chemistry
- > Faculty of Material Technologies and Textile Design
- > Faculty of Biotechnology and Food Sciences
- > Faculty of Civil Engineering, Architecture and Environmental Engineering
- > Faculty of Technical Physics, Information Technology and Applied Mathematics
- > Faculty of Management and Production Engineering
- > Faculty of Process and Environmental Engineering

Lodz University of Technology has also special units such as: International Cooperation Centre, International Faculty of Engineering, Centre of Teaching Mathematics and Physics and Language Centre. Lodz University of Technology, in order to make the system of studies more transparent, fully implies the ECTS system. The system is used both for the transfer and accumulation of credits. The academic year consists typically of 60 ECTS points, each semester typically of 30 ECTS. Small differences are possible in certain study programmes. Credits are given to all the students, both outgoing, incoming and not mobile, on the basis of the student's workload and are connected with the learning outcomes. The students' workload is monitored on regular basis.

In order to facilitate the exchange of students, TUL uses the ECTS documents: Learning Agreement and Transcript of Records. The process of recognition is based on the Transcript of Records and the full recognition is stated in the document "Uznanie okresu studiów za granica" (Recognition of the study period abroad) which is signed by the head of the basic organizational unit and by vice-rector for education. For incoming students the Transcript of Records including the number of ECTS points is issued.

TUL also recognizes the study periods abroad realized in the partner universities which do not use ECTS system. In such a case a head of the basic organizational unit analyzes the learning outcomes achieved by a student and awards a proper number of ECTS points.

INTERNATIONAL FACULTY OF ENGINEERING (IFE)

The International Faculty of Engineering, a unit of Lodz University of Technology, with all the courses taught entirely in English and French was founded in Lodz in 1993. It soon became a nationally and internationally recognized academic department

and a centre drawing students as well as first-rate teachers and research workers. Since its beginning, the mission of IFE is to educate future engineers, skilled in professional competences, languages and soft skills.



PROGRAMMES

INNOVATIVE TEACHING METHODS

BSC PROGRAMMES IN FRENCH AND ENGLISH:

> Gestion et Technologie

BSC PROGRAMMES IN ENGLISH:

- > Advanced Biobased and Bioinspired Materials
- Biomedical Engineering and Technologies
- > Business and Technology
- > Computer Science
- Electronic and Telecommunication
 Engineering
- > Industrial Biotechnology
- > Information Technology
- > Mechanical Engineering
- > Science and Technology

MSC PROGRAMMES IN ENGLISH:

- > Advanced Mechanical Engineering
- Computer Science and Information Technology
- > Electronic and Telecommunication Engineering
- Industrial Biotechnology
- Management and Production Engineering
- Management

Each year IFE offers the European Project Semester (EPS) under which students of various engineering and business programs work in teams on multidisciplinary projects. These projects are carefully selected to match their specialties and capabilities as well as to develop their intercultural communication and teamwork skills. The language of instruction is English.

Another innovations IFE provides is Problem Based Learning and Design Thinking. PBL and DT are student-centred pedagogical methods that allow students to gain competences in given academic fields through solving particular problems while working on projects. Compared with a traditional educational model,

PBL and DT promote a more independent and creative approach to learning.

For all third-year students there is a "mobility semester" scheduled. Approximately 200 students each year, have the possibility to study at more than 100 universities in 15 countries under the Erasmus programme. The Faculty also accepts annually about 500 students from universities across Europe.



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THE STAFF MOBILITY DIVISION

SERVICES FOR INTERNATIONAL VISITORS

The confirmation of care about the TUL's image abroad was the establishment of the university-wide unit - International Cooperation

Centre. The main task of ICC is to dynamically implement the university internationalization strategy and strongly emphasize the identity of Lodz University of Technology as an innovative academic centre on the European Map of Higher Education.

The Staff Mobililty Division (SMK) situated in International Cooperation Centre of Lodz University of Technology is a window to the world as far as strengthening and expanding the international

cooperation and academic network is concerned in accordance with the University internationalization strategy. The Staff Mobility Division deals with the coordination aspect of staff mobility and provides the administrative support of international mobility with regard to both the international visitors and TUL staff.

Staff mobility is an integral part of the internationalization of European higher education institutions. Promoting staff mobility is important in many respects. Not only it is important for the professional development of the individual but also it supports the objectives of the faculty/department he or she belongs to, through establishment of working relationships (teaching/research) with faculties or departments in other countries. Moreover, it can impact the institution as a whole, and even national goals through supporting strategic goals of internationalization.

The staff mobility division not only manages the staff mobility process at TUL from the administrative point of view but it also provides assistance to visiting professors and foreign delegations at the university level.

Moreover, it monitors the quality and quantity indexes related to the internationalization thus maintaining statistics on the TUL staff mobility. Also, it coordinates and provides administrative support of the Erasmus+ Key Action 103.



Services for international visitors

Staff Mobility Division cooperating within the International Cooperation Centre is a point of contact for international guests. Staff Mobility Division deals with the coordination aspect of staff mobility and provides the administrative support of international mobility with regard to both the international visitors and TUL staff.

Tasks of the Staff Mobility Division:

- management of the staff mobility process at the TUL,
- administration of the Mobility Tool programme with regard to the TUL staff,
- > providing assistance to visiting professors,
- assisting foreign delegations at the university level,
- > monitoring the quality and quantity indexes related to the internationalization,
- maintaining statistics on the TUL staff mobility,

Staff mobility is an integral part of the internationalization of European higher education institutions.

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Office for Persons with **Disabilities at TUL**

The Office creates conditions for everyone to study, teach and feel comfortable at our university, regardless of their disabilities!

You need support?

Visit: www.bon.p.lodz.pl





We invite the academic and administrative staff to try your hand at the staff mobility programme within the framework of the Erasmus+ programme at Lodz University of Technology.

It is easy. You should complete the Application Form, obtain the consent of your home institution and send a scan of the document to the Staff Mobility Division at the International Cooperation Centre of Lodz University of Technology.

Together with Application Form, you should submit a proposal of a Mobility Agreement.

The Staff Mobility Division will contact other units of our university and check the possibility of implementing your mobility at our university. You will get the feedback from us by email. In the event of a positive decision

regarding your visit, the Staff Mobility Division will stay in touch with you to determine further details as well as the programme of your visit. In case of any questions or doubts concerning your arrival the Staff Mobility Division will be at your disposal.

All you need to is:

- > complete the Application Form
- > obtain the consent of your home institution
- > send us a scan of the document
- > submit a proposal of a Mobility Agreement

The Staff Mobility Division of the International Cooperation Centre at Lodz University of Technology will determine further details as far as the programme of your visit is concerned.

You will get the feedback via e-mail: paulina.danieluk@p.lodz.pl

Staff Mobility Division

Staff Mobility Division team works closely with university units in order to ensure that all needs of our guests are met and both visitors and the university benefits from the visit.

If you need support, in case of problems or in case of any questions do not hesitate to contact our team:

Agnieszka Roganowicz Leader Telephone: (42) 638 38 48

E-mail:agnieszka.roganowicz@p.lodz.pl

Agnieszka Jagielska

Telephone: (42) 638 38 69 E-mail: agnieszka.jagielska@p.lodz.pl

Emilia Błaszczyk

Telephone: (42) 638 38 70 E-mail: emilia.blaszczyk@p.lodz.pl

Paulina Danieluk

Telephone: (42) 638 38 17

E-mail: paulina.danieluk@p.lodz.pl

Ewa Leśnik

Telephone: (42) 638 38 77 E-mail: ewa.lesnik@p.lodz.pl

Staff Mobility Division

Żwirki 36, building A-16, room no. 111, 90-539, Łódź

Office hours

Monday to Friday - 8 a.m. to 4 p.m.

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ARRANGEMENTS WITH REGARD TO THE VISIT



CHECKLIST:

- Contact TUL, and discuss the date and purpose of your arrival. The Staff Mobility Division will contact other units of our university and check the possibility of implementing your mobility at our university.
- ✓ Undertake necessary steps with regard to your documents. As far as the mobility within the ERASMUS+ programme is concerned:
- > complete the Application Form,
- obtain the consent of your home institution.
- > send us a scan of the document,
- submit a proposal of a Mobility Agreement.
- Apply for your visa if it is necessary. Feel free to contact the Staff Mobility Division of TUL if you need an official invitation.
- ✓ Check if your health insurance covers the trip to Poland.
- Arrange your accommodation in Poland, if you need support from the Staff Mobility Division do not hesitate to contact us.
- ✓ **Arrange your trip**, buy plane/train tickets, etc.
- ✓ **Consult your doctor** and get any medications you need for the trip.
- ✓ **Visit your bank**, prepare some cash and take precaution measures with regard to your credit cards.



POLISH CURRENCY

The zloty, pronounced ['zwɔti], which is the masculine form of the Polish adjective 'golden', is the currency of Poland. The modern złoty is subdivided into 100 groszy (singular: grosz; alternative plural form: grosze). The recognized English form of the word is zloty, plural zlotych or zlotys. The currency code for Zloty is PLN, and the currency symbol is zł.

200-złotych banknote obverse

5-złotych coin obverse



Złoty > zł Grosz > gr

Banknotes > 10zł, 20zł, 50zł, 100zł, 200zł, 500zł Coins: > 1gr, 2gr, 5gr, 10gr, 20gr, 50gr, 1zł, 2zł, 5zł

The place, where one can change money in Poland is called "kantor". Changing money at the airport is not a good idea. It is much wiser to google "kantor" and change your money in Lodz, after your arrival. There are many currency exchange offices in the centre of Lodz but the closest to the Lodz University of Technology is the one in the Sukcesja Shopping Mall.



FROM F. CHOPIN INTERNATIONAL AIRPORT

OPTION A - BUS

From the airport directly to Lodz (only 10 transfers every day). Take the Modlin Bus/OK Bus (Comfortable buses with free access to wireless Internet).

Duration: 2,5 hrs aprox. Cost: 20-50 PLN (5-12€)









OKbus modlinbus

2,5 godz. 20-50 PLN

OPTION B - BUS & TRAIN

From the airport to the train station in Warsaw

Take the Modlin Bus/OK Bus to Pałac Kultury i Nauki (the Palace of Culture and Science in Warsaw) and then take the train to Lodz from Warszawa Centralna (Warsaw Train Station).

Step 1 MODLIN BUS/OK BUS TO PALACE OF CULTURE AND SCIENCE

Duration: 40 min aprox. Cost: 15-25 PLN (4-6€) www.modlinbus.pl

Step 2 TRAIN TO LODZ KALISKA/LODZ FABRYCZNA

Duration: 2 hrs aprox.

Cost: 25 PLN (4-5€) www.rozklad-pkp.pl





modlinbus







25 PLN

OPTION C - SMK train line S3/BUS 175

From the airport to the train station in Warsaw Take the SKM train OR bus line 175 to Palace of Culture and Science and then take the train to Lodz from Warszawa Centralna (Warsaw Train Station)

Step 1 SKM LINE S3 TO WARSAW CENTRE

Duration: 25 min

or

Cost: 4-5 PLN (1€)

Duration: 25 min

http://www.ztm.waw.pl/index.php?l=2

BUS 175 TO PAŁAC KULTURY I NAUKI in Warsaw (PALACE OF CULTURE AND SCIENCE)

Cost: 2.60 PLN

https://www.modlinbus.pl/en

Step 2 TRAIN TO LODZ KALISKA / LODZ FABRYCZNA

Duration: 2 hrs aprox. Cost: 25 PLN (4-5€)

http://rozklad-pkp.pl/en



Avis

Tel. (0048) 22 650 48 72 https://www.avis.pl

Budget® Car Hire

Tel. (0048) 601 334 285 https://www.budget.com

Sixt

Tel. (0048) 661 999 155 https://www.sixt.com

train







OKbus modlinbus

or

















www.modlinbus.pl www.rozklad-pkp.pl www.ztm.waw.pl

*according to www.lotnisko-chopina.pl/pl/wynajem-samochodow.html as at August 2019

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FROM LODZ AIRPORT (LUBLINEK)

Outside of the airport you can grab the Bus Route 65B to get to TUL You can always grab a taxi!

Useful website:

www.lodz.jakdojade.pl/en

BUS ROUTE 65B/ TRAM LINE 15 UNTIL BANDURSKIEGO/LODZ KALISKA THEN TRAM LINE 15 UNTIL POLITECHNIKI/RADWAŃSKA









Duration: 40 min aprox

Ticket: 3.40 PLN http://mpk.lodz.pl/

OR

BUS ROUTE 65B/ TRAM ROUTE 16 UNTIL MICKIEWICZA/ZEROMSKIEGO THEN TRAM ROUTE 16

POLITECHNIKI/RADWAŃSKA

Duration: 40 min aprox.

Ticket: 3,40 PLN http://mpk.lodz.pl/













MOVING AROUND THE CITY

In Lodz you can use public transport, which is divided into trams and buses. The public transport is operated by MPK Lodz and it is definitely the cheapest way of moving. Tickets can be bought beforehand in numerous "kiosks" or at some tram or bus stops.

You can also purchase your ticket in a bus/ tram, however, only by using credit/debit card as there is no possibility of paying in cash. You cannot buy a ticket at the driver's, but each bus/tram is equipped with a ticket machine.

To make it easier to move around the city and check the schedules, please use websides:

√ Jakdojade

The veritable skeleton key to unlocking public transport is the lodz.jakdojade.pl website and the jakdojade app for your smartphone. The former is a wonderful and free tool for advance planning, but the paid app is more practical for figuring out how to get from point A to B once you're out in town and away from your computer.

✓ E-podróżnik

Use e-podroznik.pl to easily search bus and train connections and timetables, compare prices and even buy tickets in one of seven languages. There's also a free mobile app (Android only).

✓ MyTaxi

The world's first and most popular taxi app is very much available in PL. MyTaxi allows you to compare rates, arrival times, car models, and more, sending the cab of your choice to your location (and allowing you to track its progress) without you having to



One ticket allows you to change the vehicle an unlimited number of times within the ticket time (waiting time at the bus stop also counts). Every paper ticket should be immediately validated in the validating machine. It must be the first action after entering the vehicle. This also applies to tickets bought in the ticket machine. It is the duty of each passenger to have a valid ticket throughout all the journey. If you can't buy a ticket due to a closed ticket machine, then during the ticket inspection you must pay the inspector a 60-minute ticket price. You can get a fine for not having a validated ticket or exceeding the time. The fine is 270 PLN.

Tickets for the trips in the time interval

You can buy these tickets in shops, kiosks and ticket machines on the streets and inside some vehicles

Tickets

TICKETS

	Full price	Reduced price
up to 20 min.	2,80	1,40
up to 40 min.	3,60	1,80
up to 60 min	4,40	2.20
one day (zone 1)	11	5.50
one day (zones 1+2)	13,20	6,60



Once you arrive at Lodz Kaliska train and bus station, please exit and walk towards the tram/bus stop "Bandurskiego - Dworzec Lodz Kaliska". You will take a tram or a bus. But first, don't forget to buy a "bilet normalny" (normal ticket) from

You can also always grab a taxi outside of the station. It will be a convenient and a cheap option.

GREEN CAB TAXI

a "kiosk" - newsstand nearby.

Phone: +48 664 608 608 www.green-cab.pl

TAXI PLUS

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Phone: +48 800 500 500 www.taxi-plus.pl

TAXI 400 / TAXI ŁÓDŹ

Phone: +48 800 400 400 www.400.pl

*according to taxiways.pl/lodz/ as at August 2019

TAXI DWA DWA

Phone: +48 800 300 200 Phone: ++48 42 6300 200 https://800300200.pl

DEDRIVER TAXI ŁÓDŹ

+48 42 652 22 22 www.dedriver.pl

RYDWANY MIASTA

Phone: 512 504 030 www.rydwanymiasta.pl

Do not hesitate to contact the Staff Mobility Division to get some tips with regard to accommodation. We can help you find accommodation and book a room at one of the hotels, guesthouses or dormitories near Lodz University of Technology.

Near to our university campus you can find a diverse hotel base:*

Qubus Hotel

7 Mickiewicza Ave, 90-443 Łódź e-mail: lodz@qubushotel.com www.qubushotel.com

DoubleTree by Hilton

29 Łąkowa St., 90-554 Łódź e-mail: Icjdl.res@hilton.com www.doubletreelodz.pl

Holiday Inn

229/231 Piotrkowska St., 90-456 Łódź e-mail: reservations@hilodz.com www.hilodz.com

*according to Booking.com as at August 2019

Novotel Lodz Centrum

11a Piłsudskiego Ave., 90-368 Łódź e-mail: h7830@accor.com

www.accorhotels.com

Ibis Lodz Centrum

11 Piłsudskiego Ave., 90-368 Łódź e-mail: h3096@accor.com www.accorhotels.com

Campanile Lodz

27 Piłsudskiego Ave., 90-307 Łódź www.campanile.com

Ambasador Premium Lodz

145 Kilińskiego St., 90-315 Łódź e-mail: premium@hotelambasador.pl www.hotelambasador.eu

TUL Dormitory no 1

3b Politechniki Ave., 90-539 Łódź e-mail: recepcja@info.p.lodz.pl

You can find more offers on: www.hotels.com www.trivago.pl www.booking.com



Lodz literally means 'a boat'. The city of Lodz is the 2nd largest in Poland and its glorious industrial past lives on in the city's architectural heritage with Art Nouveau facades and 19th century industrial complexes. Lodz has a fantastic cultural life: the Piotrkowska street hosts around 200 bars, and the city is home to many museums, an opera house and the Film School where Oscar winning director Roman Polanski started his career. Lodz, the largest film production centre in Poland, has always been well-known for its National Film, Television and Theatre School. The school, established in 1948, is one of the most famous higher education institutions and the only one of this kind in Poland. We pride ourselves in living in an academic city. It has a magnificent potential. It shouldn't be forgotten that every year, thousands of high school graduates come to our city, choosing among six public and sixteen private universities, thus making one of the key decisions in their lives. Strong cultural and R&D background together with scientific and research infrastructure of Lodz provides a place of development for humanists, artists but first and foremost for representatives of exact sciences.

Łódź, situated near the river Lodka, is mainly known for having been a prosperous industrial town during the 19th century. Nowadays, the city bases its economy on the tertiary sector and the old industrial areas and buildings have been spruced up to accommodate cultural festivals and events as well as the growing influx of visitors.

1. Radegast Station

During the German occupation, the station was called the Ghetto Reloading Station on Radogoszcz (Verladebahnhof Getto-Radegast). It was the reloading point for food, fuel, raw materials for the ghetto population and workplaces as well as products manufactured by Jews. It also became the Umschlagplatz for people deported to extermination camps. www.lodz-ghetto.com

2. Jewish Cemetery

The Cemetery at the Bracka Street in Lodz was established in 1892.
About 160 000 people are buried there. Today the Cemetery has an area of 39,6 hectare. In more than 100 years of the history of the Cemetery many meritorious for our city and its history people like known rabbis, fabricants,

physicians, politicians, social activists etc were buried at this Cemetery.
Their tombstones often show high class of stone and metal craftworks.

www.jewishlodzcemetery.org

3. Piotrkowska Street

Today Piotrkowska Street is the axis of Łódź agglomeration. Here, in its proximity, almost all of the most important administrative offices, banks, shops, restaurants and pubs are situated. The most of the events, outdoor parties, marches and official celebrations, organized by the city of Łódź, are taking place here. www.inyourpocket.com

4. Manufaktura

Don't miss Manufactura-the revitalised factory buildings, which now are an entertainment and cultural centre. **www.manufaktura.com**



5. Herbst Palace Museum

Herbst Palace is an amazing place. Its history inextricably interweaves not only with the history of the Herbst and the Scheibler families but also with the history of Księży Młyn (Priest's Mill), a former industrial settlement.

www.palac-herbsta.org.pl

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6. Central Museum of Textiles

In the 19th and 20th centuries Łódź was the largest textile industry center in Poland. It was natural that the weaving museum, the idea of which was born in 1946, should be located there. Six years later, the Weaving Department was created at the Łódź Art Museum. Its collections systematically grew, and the exhibitions organized not only in the venue of the Museum of Art, but also in other cultural institutions, enjoyed great interest. www.muzeumwlokiennictwa.pl

7. EC1 Planetarium

The ultra-modern planetarium equipped with top-class equipment was created in an unusual space in Łódź. The EC1 planetarium is part of a wider project called EC1 - City of Culture. In the area of the oldest Łódź EC1 power plant built in 1907, a 21st century cultural center was planned. Despite the need to adapt the facility to completely new functions, its post-industrial character has been preserved, and the planetarium, which belongs to the forefront of this type of objects in Central and Eastern Europe, perfectly fits into its character. In the future, it will become an element of the Science and Technology Center complex. www.ec1lodz.pl

8. Museum of Art

Muzeum Sztuki in Łódź is one of the oldest museums of modern art in the world. The Museum's connections with the avant-garde date back to the turn of the 1920s and 1930s, when a group of radical artists from the "a.r." group began gathering works of the most important artists of the day for the Museum. www.msl.org.pl

9. The Film Museum

The Film Museum in Lodz is the only museum in Poland preserving exhibits related to film culture, art and technique. The Museum has been operating as an independent entity since 1 April 1986 although it had already been officially established 10 years earlier as the Film Culture Department (Dział Sztuki Filmowej) of the Museum of the City of Lodz. The founder and the first director of the Museum (until 2000) was Antoni Szram, PhD.

10. Museum of the Factory

Museum in the "Manufaktura", presenting the history of Izrael Poznański's factory-residential complex, which in 2002-2006 was transformed into the "Manufaktura" Shopping Center. The former factory empire consisted of industrial buildings, houses for workers, a hospital, a church and a factory palace, creating a "city in the city". Each building has been designed with attention to detail and architectural balance. Majestic production halls make a huge impression. The creation of the exhibition inside

the Museum of the Factory was designed by Mirosław Nizio, who also co-created the Museum of the Warsaw Uprising. The Factory Museum is one of the few museums in Poland where it is possible to photograph objects.

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www.muzeumfabryki.com.pl

www.kinomuzeum.pl



11. Lagiewnicki Forest

Łagiewnicki Forest - a forest complex located within the administrative boundaries of the city of Łódź, covering 1,205.45 ha. This is the largest recreational area in this city and one of the largest forest complexes located within the city limits in Europe.

www.inyourpocket.com

12. Botanical Garden

The Botanical Gardens occupy the area of 64.1 ha next to the extensive park in the "Zdrowie" (Health) recreational district. The nearly 3,500 plant species and varieties are housed in the following sections: taxonomy of herbaceous plants, an alpine garden, plant biology, park greenery, decorative plants, herbs and medicinal plants for industrial use, flora of Poland, arboretum and the Japanese garden. www.poland.travel

13. The Palm House in Lodz

The palm house's collection includes 4,500 specimens of more than 1,100 plant species and varieties. Of the 65 plant families, Cactaceae, Crassulaceae, Euphorbiaceae, Araceae, Begoniaceae, Piperaceae, Marantaceae, Orchidaceae and the Phylum Pteridophyta are most numerously represented.

www.poland.travel

14. Survivors' Park

The Survivors Park is the newest public garden in Łódź. It is situated in a river valley between Wojska Polskiego, Oblęgorska and Źródłowa street. On the initiative of the Mayor of Łódź in year 2004, there was commemoration of the 60th anniversary of the annihilation of the Jewish Community. Planting

memorial trees by the survivors of the Litzmannstadt Ghetto was one of the important elements of this event. The idea was brought forth by one of the survivors - Halina Elczewska. www.centrumdialogu.com

15. Rosa's Passage

This installation by Joanna Rajkowska, the creator of the famed palm tree in Warsaw's city centre, is one of the most spectacular public art projects in Łódź – involved in its production were the city's inhabitants and students of the local Academy of Fine Arts. The mirror mosaic covering the buildings' walls generates an impressive visual effect that transforms its surrounding. www.culture.pl

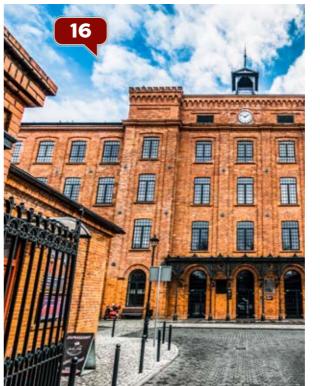


16. Księży Młyn

This is one of the most beautiful places in Lodz. Walking the streets of Księży Młyn, we still feel the atmosphere of the nineteenth-century city. Often, one has the impression that time has stopped here. The brick walls of the houses standing there probably remember Karol Scheibler. A unique testimony to the 19th century industrial revolution and one of two such building complexes throughout Europe.

Andrzej Wajda shot here "Promised Land", Filip Bajon - "It's better to be beautiful and rich" and the BBC arranged a photo set of the series "Bells of war. " The inhabitants of Łódź recognize the monumental Grohman Barrels as one of the symbols of the city.

www.inyourpocket.com





17. Art_Inkubator

Art_Inkubator in Fabryka Sztuki is a place where creativity meets enterprise. Through this project Fabryka Sztuki as an institution from a business surrounding supports creative people in their market activity and as a culture institution realizes activties that aim at promoting art and professionalisation of perssonel. In Art_Inkubator there are: 12 double offices, 4 studios and various workshops, conference halls, cafe with a co-working space, space for artistic production and a concert hall. These places serve the Residents of Art_Inkubator as well as everyone who would like to use them to develop their projects and skills. http://www.artinkubator.com/

18. Uniejów Thermal Springs

Uniejów Thermal Baths - a spa at the foot of a medieval castle. Uniejów is a town of 3 thousand, located on the Warta River, in the north-western border of the Łódź Province. The thermal baths are located there due to the intakes of geothermal water, rich in large amounts of minerals, present in Uniejów.

www.termyuniejow.pl

19. OFF Piotrkowska

While Manufaktura - with its stunning, yet slightly Legoland redevelopment, and the inclusion of most of the big name brands and eateries setting up shop in the mall - is undoubtedly the rich and sanitised version of the ultimate shopping experience in post-industrial Łódź, OFF Piotrkowska is an altogether different, unique and alternative proposition www.offpiotrkowska.com





1. Quale Restaurant

48 Narutowicza St., 90-135 Lodz **www.qualerestaurant.pl**

2. Anatewka

2/4 6-go Sierpnia St., 90-422 Lodz **www.anatewka.pl**

3. Stary Rynek 2 Restaurant

2 Stary Rynek Square, 91-438 Lodz **www.staryrynek2.pl**

4. Manekin

16-go Sierpnia St., 90-422 Lodz **www.manekin.pl**

5. Galicja

19a Ogrodowa St., 91-065 Lodz **www.galicjamanufaktura.pl**

6. Szpulka Bar & Bistro

19a Ogrodowa St., 91-065 Lodz **www.szpulka-lodz.com**

7. Lokal

13 Schillera Ave., 90-001 Lodz www.facebook.com/Lokallodz/

8. Nienażarty Restaurant

90a Rojna St., 91-134 Lodz **www.nienazarty.com.pl**

9. SerVantka

55 Piotrkowska St., 90-413 Lodz **www.servantka.pl**

10. Gargoly Restaurant

43 Piotrkowska St., 90-410 Lodz www.facebook.com/Restauracja-Gargoły-933916813606517/

^{*}according to Tripadvisor.com as at August 2019



"Tytka na Pietrynie" 115/119 Piotrkowska St., 90-006 Lodz www.facebook.com/tytkanapietrynie

"Folkstar"

70 Piotrkowska St., 90-105 Lodz www.folkstar.pl

"Cepelia"

19a Ogrodowa St., 91-065 Lodz (Manufaktura)

✓ "Pociaa do Łodzi"

11 Księży Młyn St., 90-345 Lodz www.facebook.com/pociag.do.lodzi

✓ "Pan tu nie stał"

138/140 Piotrkowska St., 90-062 Lodz www.pantuniestal.com

"Folklor Cepelianka"

97 Piotrkowska St., 90-425 Lodz www.facebook.com/folklorcepelianka

*according to Google.com as at August 2019

GENERAL RULES

IN POLAND

- > Drinking alcohol is not allowed neither in the street nor in the park.
- > Cross the street only on the green light, otherwise you may get a fine.
- > Smoking is not allowed in public places, except for restricted areas.
- > Have a valid ticket in public transport. Once on board a ticket must be marked. otherwise it is invalid.
- > Keep your ID on you all the time.

USEFUL WORDS AND PHRASES



Do you speak... - Czy mówisz...

...English? - ...po angielsku?

...French? - ...po francusku?

...German? - ...po niemiecku?

...Spanish? - ...po hiszpańsku?

How are you? - Jak się masz?

I am lost - Zgubiłem się

Where is the bathroom?

- Gdzie jest toaleta?

Food - jedzenie

Water - woda

Here - tutaj

Over there - tam

Attention! - Uwaga!

Ticket - bilet

One ticket to ... please

- Jeden bilet do ...

Yes - tak

No - nie

Excuse me - Przepraszam

Hello - Cześć

Good morning - Dzień dobry

Thank you - Dziękuję

You're welcome - Nie ma za co

Train - pociąg

Bus - autobus

Airport - lotnisko

Train station - dworzec

Bus station - dworzec autobusowy

1 - jeden

2 - dwa

3 - trzv

4 - cztery

5 - pięć

6 - sześć

7 - siedem

8 - osiem

9 - dziewięć

10 - dziesieć

Please - proszę

Goodbye - Do widzenia

What is it? - Co to jest?

Where is ...? - Gdzie jest ...?

I don't speak Polish - Nie mówię po polsku

I don't know - Nie wiem

I don't understand - Nie rozumiem

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Lodz University of Technology



Łódź

Lodz University of Technology

1 - Łódź Fabryczna Train Station 2 - Łódź Kaliska Train Station 3 - Poniatowski Park



University Campus B

Faculty of Mechanical Engineering - W1
Institute of Materials Science and Engineering

B13, B14

Faculty of Electrical, Electronic, Computer and Control Engineering - W2 Institute of Electrical Engineering Systems
Institute of Automatic Control
Institute of Electrical Power Engineering C3 C3 Institute of Electronics Institute of Applied Computer Science
Department of Microelectronics and Computer Science
Department of Semiconductor and Optoelectronic Devices C3, C6, C7 B18, C3

Faculty of Chemistry - W3 Institute of Applied Radiation Chemistry

C1, C2, C18

Faculty of Civil Engineering, Architecture and Environmental Engineering - W6

Institute of Architecture and Urban Planning
Institute of Environmental Engineering and Building Installations
Department of Mechanics of Materials Department of Building Physics and Building Materials
Department of Structural Mechanics
Department of Concrete Structures Department of Geotechnics and Engineering Structures

Faculty of Technical Physics, Information Technology and Applied Mathematics - W7 Deanery Institute of Information Technology

Institute of Mathematics B14, B15 Institute of Physics

Faculty of Management and Production Engineering - W9 Paculty of Management and Production Engineering — 113
Deanery
Institute of Social Sciences and Management of Technologies
Institute of Papermaking and Printing
Department of Management
Department of Management
Department of European Integration and International Marketing
Department of Management Systems and Innovation D3, D4 B9, D1 B17 B9, D1 B9 B9 B9. D1

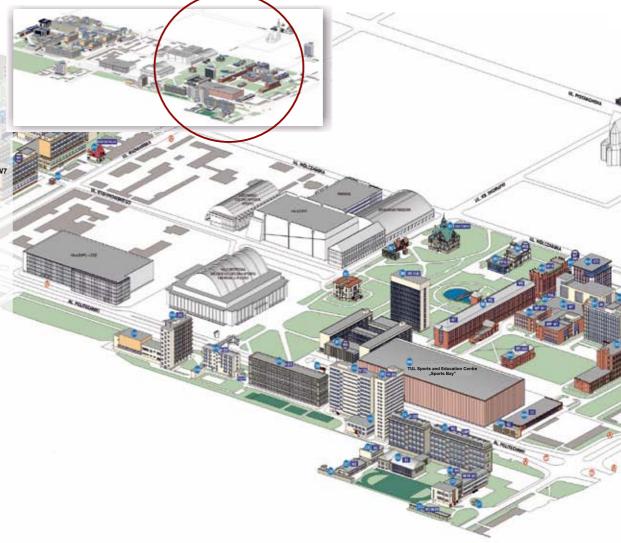
Faculty of Process and Environmental Engineering – W10 Deanery
Department of Bioprocess Engineering Department of Safework Engineering
Department Environmental Engineering
Department For Process Thermodynamics
Department of Molecular Engineering B10

College Spatial Economy College Logistics College В9

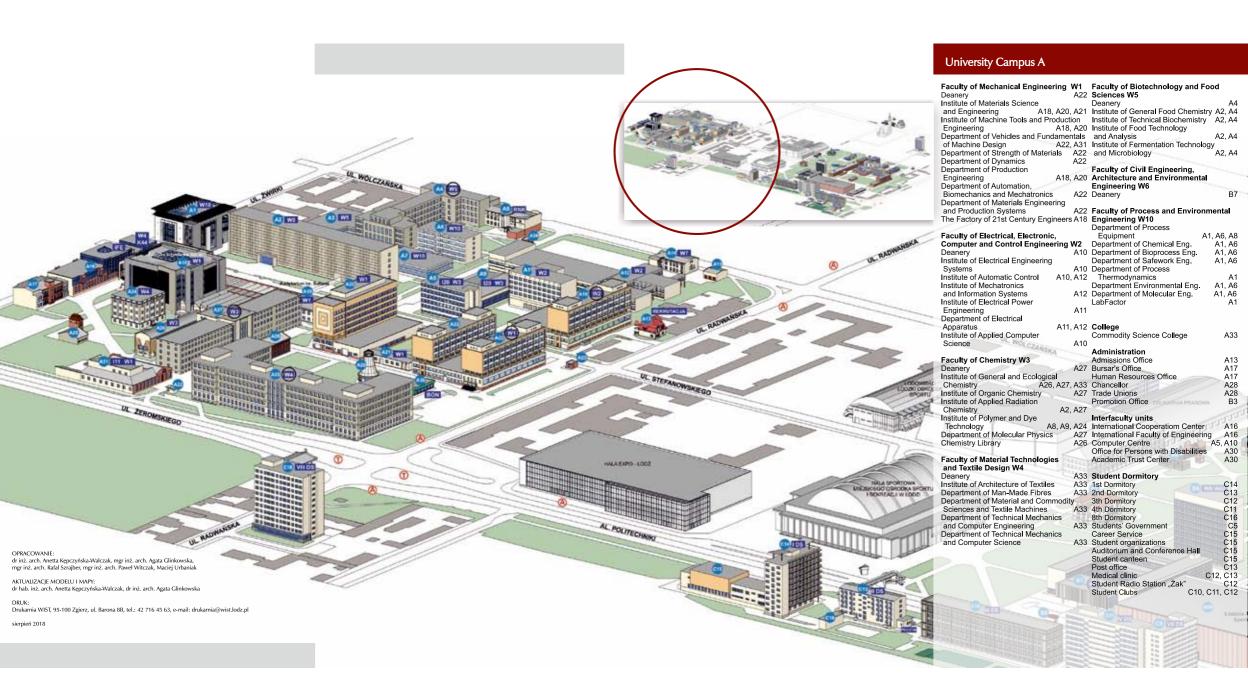
Administration Rector's Office B3 B3 Promotion Office

Iterfaculty units
TUL Sports and Education Centre "Sports Bay"
Laser Diagnostic and Therapy Centre
Medical clinic B28 B12 B12 B22 B24, B25 B25 B25 B22 C3 C4 Main Library
Foreign Languages Centre
University of the Third Age Children University of Lodz Centre of Mathematics and Physics Sports Centre Information Technology Centre B19

Student dormitory C11 C5 C9 E1 4th Dormitory 6th Dormitory 7th Dormitory 9th Dormitory C5, C10, C11 Student Clubs



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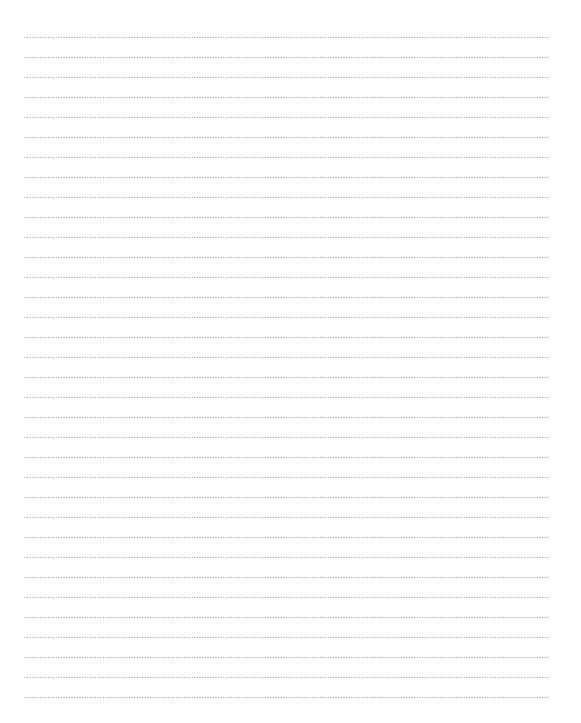


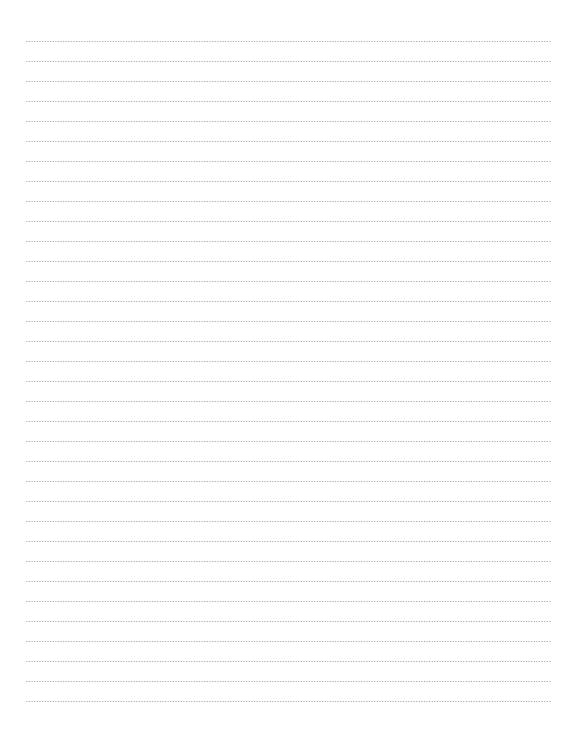
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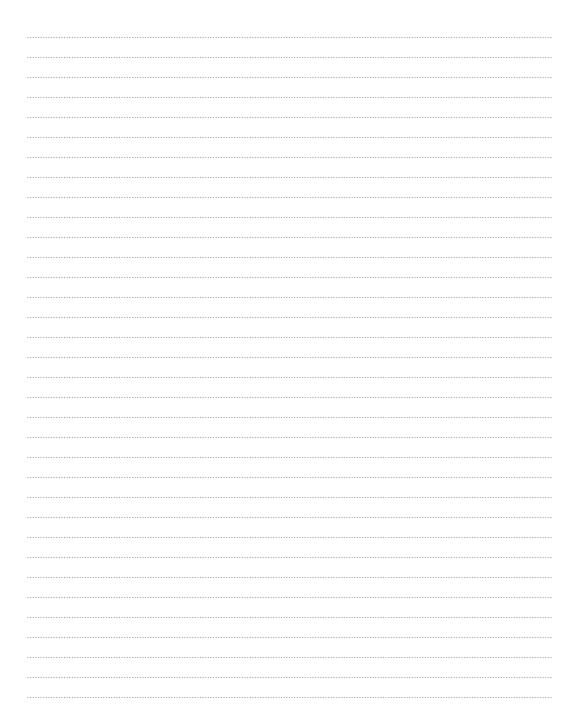
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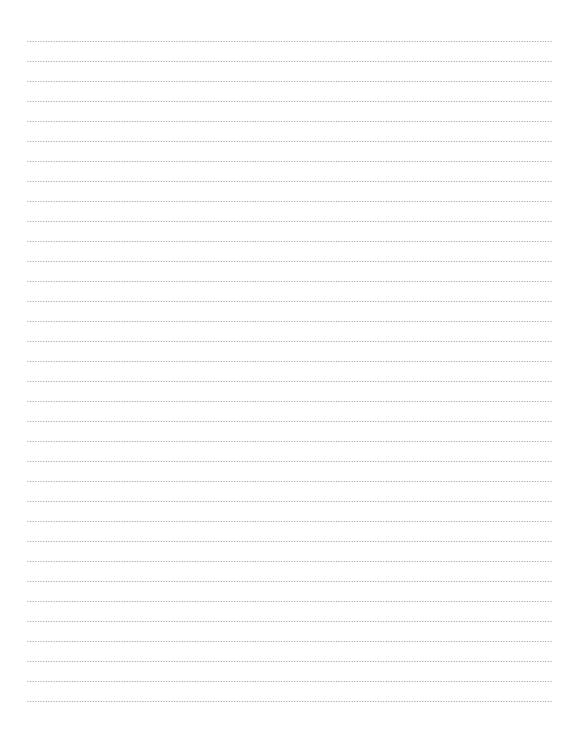


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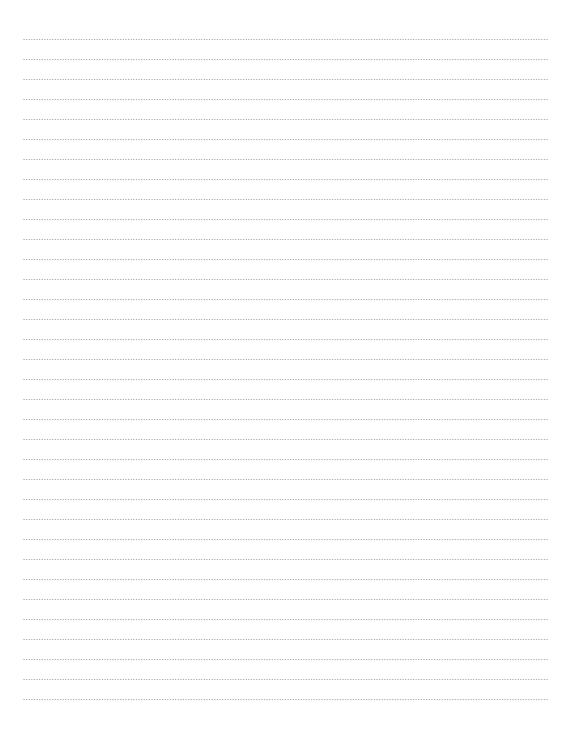








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P.LODZ.PL







