

A group of five students (three women and two men) are sitting on a grassy area in front of a modern building. The building has a sign that reads "POLITECHNIKA KOSZALIŃSKA". The students are smiling and holding books or papers. The sky is blue with white clouds.

POLITECHNIKA KOSZALIŃSKA

Koszalin University of Technology Guide



www.tu.koszalin.pl

Fields of studies / Work after studies / Grants
Rules of admission to studies / Research areas





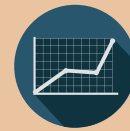
Koszalin University of Technology

– **this** is where I want to study!



Studies

interesting fields of education



Development

modern laboratories



Environment

proximity of sea, lakes and forests



Career

internships, foreign exchange



Accommodation facilities

student hotels with hot spots



Entertainment

student atmosphere



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kilometres from the Baltic Sea



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faculties and institutes



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fields of studies

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About University

The Koszalin University of Technology is a modern university that can boast of traditions. For over 46 years now, it has been the only public technical university in the Middle Pomerania region. It provides education to nine thousand students in all the systems available, and it covers 27 study courses including economics, arts and humanities. For decades, the Koszalin University of Technology has been a breeding ground for highly qualified personnel in the region. It has provided education to 45 thousand graduates, who found jobs in all of the most important branches of economy and industry. In the year 2014, in the ranking published by the "Perspektywy" education portal known as the "Prestige with Employers 2014", it obtained the best scores from entrepreneurs from among all the higher education institutions in Zachodniopomorskie Province.

The Koszalin University of Technology possesses experienced lecturers, well-developed laboratory facilities with state-of-the-art equipment, a sports and entertainment arena, an e-learning platform, a large university library, a very active academic environment, a wide-ranged grant system and a hot-spot network.

The University offers the best conditions for study and personal development. It is constantly adapting study courses to the requirements on the labour market and to students' expectations. Studies at the Koszalin University of Technology guarantee to students an optimal professional preparation and a good starting point in their careers.



Advantages of the location of University/Town

The Koszalin University of Technology is situated at the feet of the Chełmska Hill, in the neighbourhood of the Jamno and Lubiатовskie Lakes, surrounded by beautiful Pomeranian forests, in one of the most environment-friendly regions, and in a picturesque town with a high development level and a growing involvement on the part of the local residents.

An extraordinary advantage of the Town's location is that it is on the route from Szczecin to Gdansk and in close proximity to the Baltic coast. To reach the seaside resort of Mielno from the town centre, you need to cover as little as 14 kilometres. You may get there going on foot along tourist trails, by bike, a railbus or a passenger boat through the nearby lake. Outside of the tourist season, it takes 40 minutes to get to the seaside resorts of Kołobrzeg and Darłowo.

Koszalin is situated in north-west Poland in Zachodniopomorskie Province, at the Koszalińskie Coast by the Dzierżęcinka River. This is the second largest town in West Pomerania. Two national roads pass through Koszalin: Road No. 6 (to Szczecin) and Road No. 11 (to Poznań). The area of this constantly expanding town reaches the south bank of the seaside lake of Jamno.

Availability of accommodation facilities

The Koszalin University of Technology is located on three campuses by the following streets: Kwiatkowskiego, Raławicka and Śniadeckich. It takes only a few minutes to reach each campus by bus. Convenient public transport facilitates provide students with easy communication between the campuses and the students' residential area.

The University has four student dormitories at its disposal, where each room possesses an Internet access. The buildings form the students' residential area by Rejtana Street. This area also includes the "Kreślarnia" Student Club, the "Żak pod Kreską" Pub, the Jantar Student Radio, the seat of the Student Parliament of the University, a volleyball pitch and a car park.

The student dormitories include rooms with two and three beds. Those with three beds possess fridges and kitchen annexes. The students' residential area is situated near one of the university campuses: by Śniadeckich Street. To reach the other ones, you need to take a bus. There is a bus stop opposite the students' residential area. It takes only a couple of minutes to reach the campuses by Raławicka and Kwiatkowskiego streets.

Places in the student dormitory are available over a period of nine months: from the start of October to the end of June. The criteria for awarding places are available on the University's website. To apply for a place, you need to submit an application form and to pay an accommodation deposit. The accommodation fee amount is announced every academic year.

Cost of accommodation in student hostels

Monthly fees for a place in a student hostel at the Koszalin University of Technology range from PLN 280 to PLN 520 per month: depending on the number of room-mates and the standard of the facility. Fees for the stay are specified for a given academic year, and they may be subject to some minute changes in the year to follow.

The October deposit is PLN 80, and it is payable prior to the commencement of the academic year, yet it is refunded with the payment of the first accommodation fee. The costs of the car park and Internet access are included in the accommodation fee.





Availability of scholarships

The Koszalin University of Technology offers different financial support systems to its students. This applies both to full-time and part-time programme students. Benefits are awarded in accordance with the rules available at the University's website.

A student or a PhD student may apply for the following: the maintenance grant, the special disability grant, the Rector's grant for the best students or PhD students, the Minister's grant for outstanding achievements and an aid payment. A student or a PhD student needs to submit an application for these to the Dean's Office. Grants are payable by the fifteenth day of every month, with the exception of October and March, when the payment might be postponed by one month.

Organizations

The students' environment, which is represented by the Students' Parliament of the Koszalin University of Technology as well as the student self-governments of the individual faculties and institutes, is very active. Students organize regular and occasional events. They are involved in educational and charity events; they participate in local community events. They are active in research clubs and student organizations; they exercise in the University's sports sections, and they participate in study trips and research.

The following organizations operate at the University: the student Jantar Radio (available in the Internet) with a long-standing tradition, HD Platon TV studio and the University Distance Learning Centre, the editorial team of "Kurier Akademicki": an independent students and graduates' quarterly, and Widzimisie.pl Internet portal.

The students can pursue their interests in the following organizations: the "Dedal" Flying Club, the Voluntary Blood Donor Club, the Student Tourist Organization, the Koszalin Business Centre Club Student Forum, the Academic Dance Club, the "Hetman" Chess Club, the University's Yacht Club, and the University's Racing Club.

Apart from the several dozen of student organizations, each faculty and institute has its own research clubs.



The Kreślarnia University Student Club, for yet another year, has received the prestigious title of the best student club in Poland.



Application procedure

Application procedure for Polish students

Polish students are recruited by means of recruitment system of the Koszalin University of Technology, available at: irk.politechnika.koszalin.pl or rekrutacja.tu.koszalin.pl

The required language competence level for those candidates who choose to apply to be admitted to degree courses conducted in English at the Technical University in Koszalin should correspond to B2 level (Independent User), according to the European Council Common European Framework of Reference for Languages.

<https://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr>

EN: <https://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr/cef-ell-document.pdf>

PL: <https://europass.cedefop.europa.eu/pl/resources/european-language-levels-cefr/cef-ell-document.pdf>

Application procedure for foreign students

Full-time studies at the Koszalin University of Technology are free of charge for Polish students and foreigners who commence studies in Poland on terms and conditions applicable to Polish citizens. These include citizens of the EU/EEA and students from third countries who hold the Card of the Pole (Karta Polaka). This requires a participation in the recruitment procedure.

All other foreigners are required to pay tuition fees of EUR 1,950 per one semester of study. For the first semester, this is 10% more. Students who do not fall under the rules applicable to Polish citizens are not obliged to compete with other students to enter studies, but have to pay fees as specified by the Koszalin University of Technology. Foreigners with an officially confirmed Polish descent are entitled to a 30% fee discount. The fees stated above apply to at least a 15-member group of students

3 easy steps to apply:

1) You should complete the required documents as follows:

- a secondary school certificate translated into Polish by a sworn translator
- a legalization of secondary education certificates (by a Polish consul in the country where the document was issued. Take the document to the Polish Consulate or the Polish Embassy to enquire about the legalization procedure),
- nostrification of secondary education certificates by the Board of Education in Szczecin (Kuratorium Oświaty w Szczecinie) - information:<http://eng.kuratorium.szczecin.pl/>
- a completed application form (application form)
- 4 passport-size photographs,
- a copy of the candidate's ID (passport),
- a medical certificate including no contraindication to studying,
- an admission fee payment receipt (80 PLN - payable to the bank account: Bank Handlowy SA IBAN: PL 71 1030 1263 0000 0000 8949 9003, SWIFT:CITIPLPX
- Certificate of Proficiency in English authenticated by a notary (recognized certificates)

2) Please send the abovementioned documents to:

Koszalin University of Technology, International Relations Office, ul. Śniadeckich 2, 75-453 Koszalin

3) You will receive a confirmation of being admitted to the Koszalin University of Technology and information about tuition fees, provided that your application and the documents submitted have been accepted.

Please note!

You are obliged to deliver all of your documents in original to the office upon arriving in Poland.

Once you have obtained a certificate to confirm admission, you can apply for a student visa.

POSTGRADUATE STUDIES

▪ Faculty Of Civil Engineering, Environmental And Geodetic Sciences

Scientific disciplines:

Construction Engineering: (four-year 3rd degree studies)

Environmental Engineering: (four-year 3rd degree studies)

▪ Faculty of Electronics and Information Science

Scientific disciplines:

Electronics - (four-year 3rd degree studies)

Information Science - (four-year 3rd degree studies)

▪ Faculty of Mechanical Engineering

Scientific disciplines:

Mechanical Engineering: (four-year 3rd degree studies)

Agricultural Engineering: (four-year 3rd degree studies)



STUDENT CAMPUS

The Koszalin University of Technology offers four student dormitories for non-resident students, where each room has an Internet access. These form a student campus that also includes "Kreślarnia" Student Club, "Żak pod Kreską" Pub, a volleyball pitch and "Jantar" Student Radio Studio.

▪ "Hades" Student Dormitory No. 1

ul. Rejtana 15, 75-507 Koszalin
triple rooms with refrigerator and kitchen annexe,
bathroom and toilet

▪ "Olimp" Student Dormitory No. 2

ul. Rejtana 13, 75-507 Koszalin
double rooms with bathroom and toilet

▪ "Neptun" Student Dormitory No. 3

ul. Rejtana 11, 75-507 Koszalin
double rooms with bathroom and toilet

▪ "Zeus" Student Dormitory No. 4

ul. Rejtana 5a-7a, 75-507 Koszalin
double rooms with bathroom and toilet



Manager of the Department of Student Dormitories:
Reception at Student Dormitory No. 1:
+48 (94) 34-78-901
Parliament of the Koszalin University of Technology:
+48 (94) 34-78-916
"Jantar" Student Radio Studio:
+48 (94) 34-78-909

Main research areas of the Units

Faculty of Electronics and Computer Science

- The development of the research methods of thermal electronic elements and materials, as well as optical and recombination methods of materials used in electronics and in the production of solar cells, research into power processing systems and solar cells
- Algorithms and filters for image-processing including thermal wave images and research into AC and CA converters
- The applications of artificial intelligence methods in electronics
- Information technology systems for the intelligent support of engineering calculations. Database applications including Internet applications
- Computer aided systems of management in small and medium sized enterprises as well as development of computer scheduling systems of multimodal cyclic processes

Faculty of Humanities

- Political and economic as well as social and cultural transformations in modern Europe
- Public administration and social policy in regional dimension
- Public safety issues (also in the social and cultural aspect)
- Literature and culture of the Anglo- and German-speaking countries; language science
- Media, public relations, media ethics

Faculty of Civil Engineering, Environmental And Geodetic Sciences

- Statics and Stability of Steel and Tensile Structures
- Problems of Theoretical and Research Concrete Structures
- Interaction of Static and Dynamic Structures
- Experimental Methods of the Mechanics of Soil Structure and Improvement
- Stability of Buttresses, Hillsides, Embankments and Foundations
- New Building Materials
- Physico-Chemical Phase Separation Methods
- Technology of Water Treatment, Purification of Municipal and Industrial Sewage
- Utilization and Neutralization of Wastes
- Designing of Waterworks and Sewer, Gaseous and Heating Systems
- Methods to Create Databases and Organization of Rural Areas
- Optimization of the Methodology of the Geometrical Structure Registration of Decking Structures

- Designing and Use of SIP and GIS Systems
- Reclamation of Lakes and Water Bodies
- Restoration of River Channels Including Biodiversity Protection
- Technology of Energy Crops
- Denotations of Hormonal Modulators in Environment
- Thin-Layered Micro-2d Chromatography

Faculty of Mechanical Engineering

- Treatment methods and processes of modern construction materials
- Application of artificial intelligence methods in the construction and operation of machinery, innovative structures, modelling and simulation of processes, surface metrology, diagnostics and operation of machinery
- Environment-friendly energy and transportation systems, simulation and optimization of transportation and energy systems
- Information systems in road transport.
- Modern fish processing methods, research in the scope of food and human nutrition particularly taking into consideration modern fish processing methods
- Management and design in the area of agro-processes and bioenergy including agro-business, agro-tourism, greenery management

Faculty of Economic Sciences

- Macroeconomic and microeconomic processes and the factors of transformations in the present-day Polish economy in the aspect of globalization
- Analysis of the direction and impact of macroeconomic and microeconomic factors that have an influence on the development of enterprises, sectors and market in the Polish economy system
- Bioenergetics in regional and local development, economic and spatial aspects as well as financial conditions.
- Functioning of enterprises in the Koszaliński Subregion in economic crisis conditions
- Regional and local development in the aspect of sustainable development

Faculty of Technology and Education

Materials Science and Engineering

- technology of hard, wear resistant coatings on tools and machine parts
- surface processing and heat treatment of metals and alloys
- design and technology of ceramic composites for abrasive machining of metals
- design and construction of technological equipment for vacuum and plasma based technology

Mechatronics

- modelling, computer simulation and computer-supported design of mechatronic systems
- development of active vibration reduction systems that are used in machinery
- vibro-acoustic field analysis, tribological analysis of mechatronic micro-systems
- development of control units in heating systems and solar systems
- modelling of the kinematics and movement dynamics of robots including exoskeletons that are also used in rehabilitation

processes

- new control and optimization algorithms

Biomedical Engineering

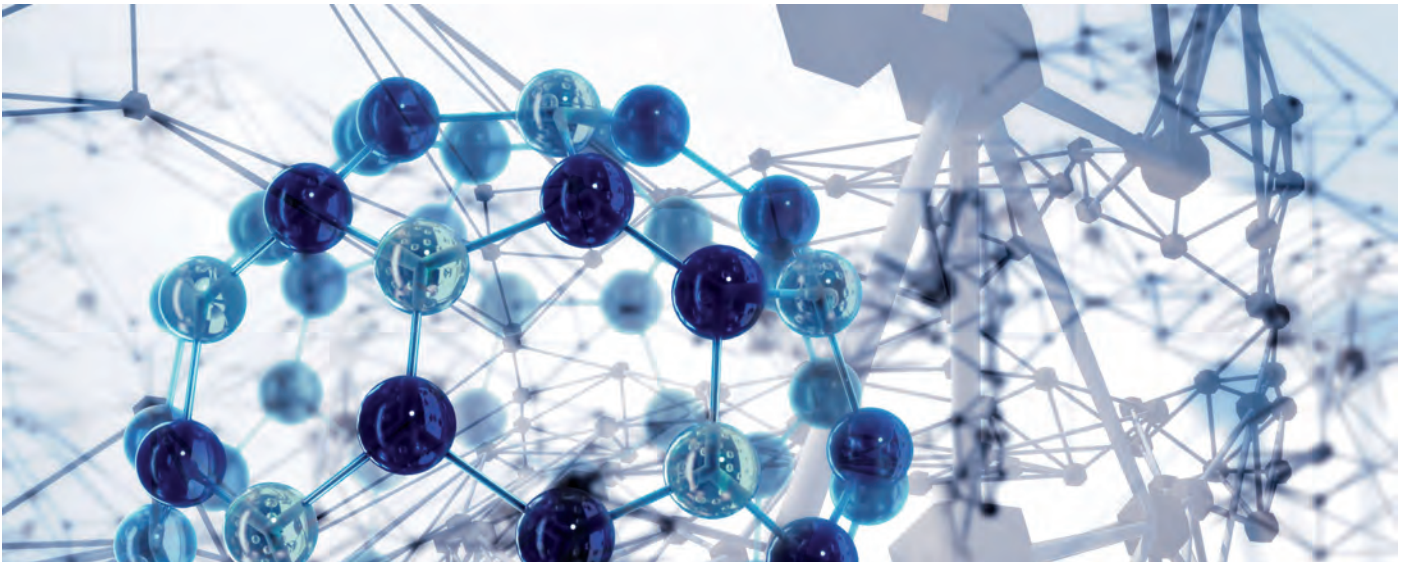
- modification of the surfaces of biomaterials, especially those in the form of diamond nano-powders
- production of nano-fibres with the use of electrospinning (for targeted delivery of medications and biological material (stem cells, genes)
- analysis techniques and methods related to the dose and irradiated volume during the radiotherapy treatment of malignant tumour
- dosimetry procedures conducted both during brachytherapy and teletherapy
- conformal teletherapy procedures with modulation of the dose intensity and a daily image analysis (IGRT)

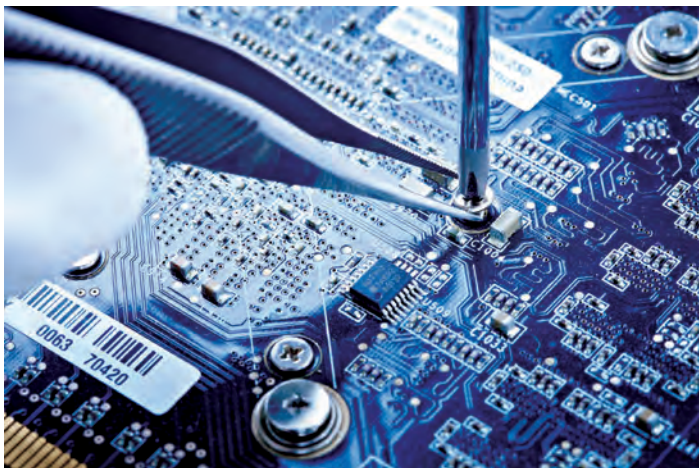
Pedagogy

- integration of technical, humanistic and social fields of knowledge
- use of new technologies in the organization of a modern model of education based on the stimulating methods of teaching and learning
- development of skills in acquiring specialist knowledge, ability of lifelong vocational learning and ability to communicate both in interpersonal and institutional areas

Industrial Design Institute

- Studies on the structural and functional properties of fabrics and other materials in the design of clothes
- Research concerning the ease of operation of interfaces that constitute design guidelines in the creation of graphical user interfaces
- Digital documentation with the use of 3D scanner of selected three-dimensional objects (solids) to use its designing and archiving activities
- Research and analysis of artistic design archetypes (prototypes) to use them to seek new design solutions





FACULTY OF ELECTRONICS AND COMPUTER SCIENCE

ul. Śniadeckich 2, 75-453 Koszalin
Dean's office for full-time studies: +48 (94) 34-78-714
Dean's office for part-time studies: +48(94) 34-78-704
e-mail: sekretariat@weii.tu.koszalin.pl

www.weii.tu.koszalin.pl

Fields of education:

- Technical and Computer Science Education
- Electronics and Telecommunication
- Engineering Information Science



Technical and Information Education Studies

→ www.wei.tu.koszalin.pl



Types of studies

- full-time programmes
- 3.5-year 1st degree (engineering)
- part-time programmes
- 3.5-year 1st degree (engineering)



Specialities

- Internet and Mobile Technologies
- Internet Technologies in Business and Administration
- Information and Communication Technologies

Teaching Studies

- Didactics of Computer Science and Technology
- Computer Science and Information Technologies



Professions for graduates

- computer hardware service engineer
- programmer
- teacher of computer science and technology
- IT specialist in banks, in government administration

After the studies, one may run their own business in the scope of computer services and software creation.

Electronics and Telecommunication

→ www.wei.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)



Specialities

- **1st degree studies**
 - Optoelectronics
 - Automation Systems
 - Electronic and Telecommunication Systems
- **2nd degree studies**
 - Electronics of Control Systems
 - Consumer Electronics
 - Optoelectronics and Photo Power Engineering
 - Telecommunication Systems and Networks



Professions for graduates

- specialist of electronic and/or telecommunications industry
- maintenance specialist of telecommunications and tele-information networks
- designer of electronics and/or telecommunications systems
- operator of electronic equipment
- designer of electronic components

Electronic engineers have the prospects of interesting jobs in national enterprises.
Polish specialists are sought by world tycoons in electronic industry.

Engineering Information Science

→ www.weii.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)



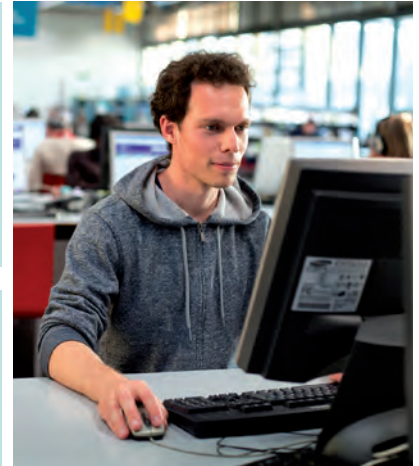
Specialities

- **1st degree**
 - Information Science in Management
 - Programming of Computers and Computer Networks
 - Programming of Automation Systems
 - Internet and Mobile Technologies
- **2nd degree**
 - Computer Management Systems
 - Industrial Information Science Systems
 - Multimedia Technologies and Multi-Core Programming
 - Applications of Database Systems



Professions for graduates

- administrator of systems and computer networks
- programmer
- information technology specialist
- teacher of computer sciences
- computer designer
- specialist of computer software implementations



An IT engineer is a profession without which no company can function.



ul. Kwiatkowskiego 6E, 75-343 Koszalin
Dean's office for full-time studies: +48 (94) 34-39-196/142/199
Dean's office for full-time studies: +48 (94) 34-39-196/142/199
e-mail: wh.dziekanat@tu.koszalin.pl

www.wh.tu.koszalin.pl

Fields of education:

- Journalism and Social Communication
- European Studies
- English / German Studies

FACULTY
OF HUMANITIES



Journalism and Social Communication

→ www.wh.tu.koszalin.pl



Types of studies

- full-time programmes
- 3-year 1st degree (undergraduate)
- full-time programmes
- 3-year 1st degree (undergraduate)



Specialities

- Public Relations and Spokespersonship
- Media Advertising
- Radio and Television Journalism
- Internet communication (full-time programme only)



Professions for graduates

- radio and television journalist
- PR specialist
- advertising specialist



A journalist must be a human who is curious about the world around them.
They need to possess good interpersonal skills and make efforts to understand their problems.
Very good narrating skills are required.

European Studies

→ www.wh.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)
- **part-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)



Specialities

- **1st degree**
 - European Projects Management
 - European Social Policy
 - European Safety
- **2nd degree**
 - East-Central Europe
 - Public and Local Government Administration
 - Public Safety



Professions for graduates

- officer in European structures
- consultant of EU projects
- assistant in a parliamentary office
- projects coordinator
- social policy specialist
- European Union administration officer
- government and local government administration staff member



European Studies is a field of studies with huge prospects. Positions connected with gaining and implementation of EU projects constitute an important area of the use of the knowledge gained while studying.

English / German Studies

→ www.wh.tu.koszalin.pl



Types of studies

- **full-time programme:**
3-year 1st degree (undergraduate)
- **part-time programme:**
3-year 1st degree (undergraduate)



Specialities

- full-time programme:**
 - Business profile
 - Profile with the Swedish language
 - Profile with the Spanish language
- part-time programme:**
 - Business profile



Professions for graduates

- interpreter
- office staff
- sales representative
- travel office staff



The graduates of language and literature studies can work where very a high command of the language and translation abilities are required.



FACULTY OF CIVIL ENGINEERING, ENVIRONMENTAL AND GEODETIC SCIENCES

ul. Śniadeckich 2, 75-453 Koszalin
Dean's office for full-time studies: +48 (94) 34-78-510
Dean's office for part-time studies: +48 (94) 34-78-515
e-mail: dziekanat@wilsig.tu.koszalin.pl

www.wilsig.tu.koszalin.pl

Fields of education:

- Construction Engineering
- Geodesy and Cartography
- Environmental Engineering
- Environmental Protection



Construction Engineering

→ www.wilsig.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 4.5-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- Building and Engineering Structures
- Road Construction Engineering



Professions for graduates

- site manager
- supervision inspector
- clerk of works
- surveyor
- project manager
- construction site engineer



No construction engineer looks for work, it is work that looks for them. It is an interesting profession, one which guarantees good earnings.

Geodesy and Cartography

→ www.wilsig.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 4-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- Economic Geodesy



Professions for graduates

- geodesist
- cartographer
- inspector



Spatial imagination, ability to think logically, mathematical and technical abilities: this is what a candidate who is applying to study Geodesy and Cartography needs to demonstrate.

Environmental Engineering

→ www.wilsig.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 4.5-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- **1st degree**
 - Networks and Installations
 - Technology of Water, Sewage and Waste
- **2nd degree**
 - Sanitary Networks and Installations
 - Technology of Water, Sewage and Waste
 - Heating, Heat Engineering and Air-Conditioning Engineering



Professions for graduates

- technologist in water treatment station
- technologist in sewage treatment plant
- technologist at landfill site
- environmental protection inspector
- designer of water and sewer, gaseous, heating and air conditioning systems



An environment engineer of is a profession which requires accuracy, responsibility and technical talents.
The ability to organize work for oneself and other people is of a great importance.

Environmental Protection

→ www.wilsig.tu.koszalin.pl



Types of studies

- full-time programmes
- 3.5-year 1st degree (engineering)
- part-time programmes
- 3.5-year 1st degree (engineering)



Specialities

- Bioeconomy and Environmental Management

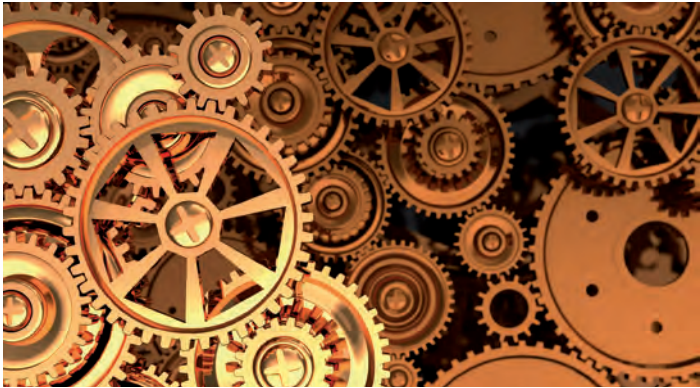


Professions for graduates

- bioanalytic
- specialist for environmental protection
- export of environmental protection and nature
- project manager
- inspector of environmental protection and nature



Graduates of engineering studies have good prospects to acquire professional licenses and work as chartered structural engineers. These qualifications are sought on market in relation to one of the most thriving developing fields of science.



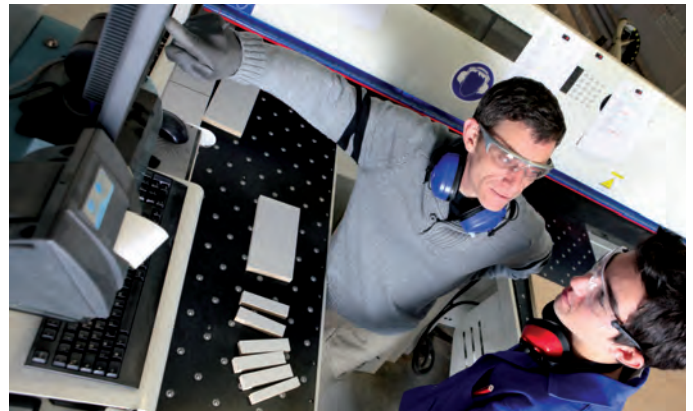
FACULTY OF MECHANICAL ENGINEERING

ul. Raclawicka 15-17, 75-620 Koszalin
Dean's office for full-time studies: +48 (94) 34-78-440/439
Dean's office for part-time studies: +48 ((94) 34-78-329/330
e-mail: dziekanatwm@tu.koszalin.pl

wm.politechnika.koszalin.pl

Fields of education:

- Power Engineering
- Industrial Mechanics
- Agriculture and Forest Technology
- Food Technology and Human Nutrition
- Transport Studies
- Management and Production Engineering



Power Engineering

→ wm.politechnika.koszalin.pl



Types of studies

- **full-time programmes**
- 4-year 1st degree (engineering)
- **part-time programmes**
- 4-year 1st degree (engineering)



Specialities

- Power Engineering
- Renewable Energy Resources
- Heat Power Engineering, Refrigerator Technology and Air Conditioning



Professions for graduates

- refrigerator technology and air conditioning engineer
- power engineer in the speciality of heat power engineering
- power engineering and renewable energy resources



Every engineer bears new solutions in their mind which contribute to the development of renewable energy industry and rational consumption of energy from conventional resources.

Industrial Mechanics

→ wm.politechnika.koszalin.pl



Types of studies

- **full-time programmes**
 - 4-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 4-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- **1st degree**
 - Structure and technology
 - Production engineering
 - Management of Innovations
- **2nd degree**
 - Integrated Designing and Production Systems
 - Innovative Designing Methods
 - Automation and Robotization of Production Processes



Professions for graduates

- production director
- chief constructor
- innovation specialist
- analyst of production processes
- specialist of ERP and CRM systems
- quality specialist
- chief technology officer
- production preparation specialist
- new projects management officer



Mechanical engineer is a profession for those who wish to work in the area of modern technologies.

Agriculture and Forest Technology

→ wm.politechnika.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 3.5-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- Food Processing Engineering
- Engineering and Computer Technologies in Farming and Forestry
- Engineering of Agro-Business and Environment-Friendly Farming
- Renewable Energy Resources
- Management and Protection in Agro-Ecosystems



Professions for graduates

- agricultural consultant
- farming engineer
- agricultural machinery engineer
- production manager in agricultural companies
- teacher of professional agriculture and forestry subjects
- engineer of field crops
- agricultural mechanization engineer

Farming ceased to be simple crop a long time ago. Today, this is a complex technological process. Without engineers and specialists in this field, no development and effectiveness are possible.

Food Technology and Human Nutrition

→ wm.politechnika.koszalin.pl



Types of studies

- **full-time programmes**
- 3.5-year 1st degree (engineering)
- **part-time programmes**
- 3.5-year 1st degree (engineering)



Specialities

- Food Engineering
- Human Nutrition and Food Safety
- Packaging Design
- Food Biotechnology



Professions for graduates

- food technologist in catering establishments
- food technologist in food processing plants
- food quality inspector
- food analyst
- sales representative of food additives producers



In the opinion of labour market specialists, the demand for dietitians and food technologists will be constantly increasing.

Transport Studies

→ wm.politechnika.koszalin.pl



Types of studies

- **full-time programmes**
- 4-year 1st degree (engineering)
- **part-time programmes**
- 4-year 1st degree (engineering)



Specialities

- Operation and Diagnostics of Motor Vehicles
- Logistics and Freight Forwarding
- Evaluation and Liquidation of Damages
- Refrigerated Transport



Professions for graduates

- technical advisor
- car analyst
- car vendor
- maintenance master
- freight forwarder



A graduate in the field of Transport Studies will be prepared to organize and manage shipping, forwarding, service and repair as well as investment activities.

Management and Production Engineering

→ wm.politechnika.koszalin.pl



Types of studies

- full-time programmes
- 4-year 1st degree (engineering)
- part-time programmes
- 4-year 1st degree (engineering)



Specialities

- Product Manager
- Computer Techniques in Production Engineering
- Logistics of Manufacturing Processes



Professions for graduates

- designer of production systems
- production quality engineer
- specialist of production logistics and industrial logistics
- project management specialist
- specialist of the implementation of technological and production innovations
- designer of production processes



New type specialists, who are able to combine modern knowledge and engineering abilities with managerial knowledge and abilities, are educated in this field of study.



FACULTY OF ECONOMIC SCIENCES

ul. Kwiatkowskiego 6E, 75-343 Koszalin
 Dean's office for full-time studies: +48 (94) 34-39-104/155
 Dean's office for part-time studies: +48 (94) 34-39-124
 e-mail: wne@tu.koszalin.pl

www.wne.tu.koszalin.pl

Fields of education:

- Economics
- Finance and Accounting
- Spatial Economy
- Management



Economics

→ www.wne.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)
- **part-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)



Specialities

- **1st degree**
 - Enterprise Economics
 - Public Economy
 - Regional and Local Economy
 - Operational Studies and Statistical Analysis
- **2nd degree**
 - Managerial Economics
 - Public and Local Government Economy
 - Finances and Monetary Policy
 - Human Capital in Business
 - Real Estate Market



Professions for graduates

- economist, tax advisor
- bookkeeper
- personnel officer
- auditor, banker
- financial analyst and consultant
- administrative worker
- human resources specialist
- manager in state and private companies
- real estate market specialist



In the present-day world, there are limitless possibilities of the professional development of Economics graduates.

Finance and Accounting

→ www.wne.tu.koszalin.pl



Types of studies

- **full-time programmes**
- 3-year 1st degree (undergraduate)
- **part-time programmes**
- 3-year 1st degree (undergraduate)



Specialities

- Enterprise Finance and Accounting
- Local Government Finance and Accounting
- Finance and Accounting in Bank and Insurance Institution



Professions for graduates

- financial analyst
- bookkeeper
- auditor
- accounting specialist
- specialist in local government entities
- specialist in consulting office
- tax advisor
- finance management specialist
- financial and investment consultant



Studies in the field of study Finance and Accounting allow one to become familiarized with the issues of running one's own company. The students learn how to be successful at managerial levels in various industries.

Spatial Economy

→ www.wne.tu.koszalin.pl



Types of studies

- full-time programmes
- 3-year 1st degree (undergraduate)
- part-time programmes
- 3-year 1st degree (undergraduate)



Specialities

- Municipal and Regional Economy
- Investment and Real Estate Economy
- Renewable Energy Management
- Tourist Economy



Professions for graduates

- specialist in design studios
- sustainable development expert
- specialist in the areas of urban planning, architecture and environmental protection
- export ion renewable energy resources
- spatial planning officer
- real estate market specialist



A graduate in the field of Spatial Economy possesses those abilities that are required for the management of the human spatial environment in accordance with people's needs, civilisation requirements, technical possibilities and spatial order rules.
An ability to accurately predict diverse spatial processes will be of a huge significance in the graduate's work.

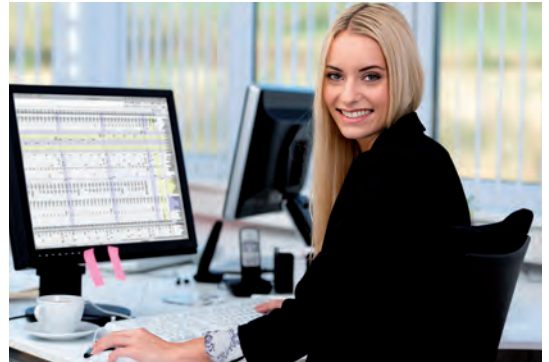
Management

→ www.wne.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)
- **part-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)



Specialities

- **1st degree**
 - Enterprise Management
 - Marketing Management
 - Tourist Business
- **2nd degree**
 - Human Resources Management
 - Management of Services
 - Management of Small and Medium Sized Enterprise
 - Management in Tourism
 - Investment Strategies and Management of Enterprise Finances
- **Specialities in the English language**
 - Business Management (2nd degree)



Professions for graduates

- manager
- sales representative
- person who runs their own business
- real estate administrator
- investment consultant
- human resources management specialist
- marketing and sales specialist

Are you keen on organizing, planning and solving problems? Management is the right field of study for you.
The graduates are able to manage people, communicate effectively, negotiate and implement projects.



FACULTY OF TECHNOLOGY AND EDUCATION

ul. Śniadeckich 2 - G and H buildings, 75-453 Koszalin
Dean's office for full-time studies: +48 (94) 34-86-553
Dean's office for part-time studies: +48 (94) 34-86-553
e-mail: wtie.dziekanat@tu.koszalin.pl

www.wtie.tu.koszalin.pl

Fields of education:

- Biomedical Engineering
- Materials Science and Engineering
- Mechatronics
- Pedagogy



Biomedical Engineering

→ www.wtie.tu.koszalin.pl



Types of studies

- **full-time programmes**
- 4-year 1st degree (engineering)
- **part-time programmes**
- 4-year 1st degree (engineering)



Specialities

- Medical Information Science
- Biomedical Nano-Technologies



Professions for graduates

- engineer of rehabilitation systems
- implants specialist
- medical instrumentation maintenance engineer
- diagnostic systems specialist
- engineer of medical infrastructure projects
- staff member of science institute
- one's own business activity



The demand for graduates in the field of Biomedical Engineering is dynamically increasing. Specialists in this discipline are needed for the development both of technology and medicine.

Materials Science and Engineering

→ www.wtie.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)
- **part-time programmes**
 - 3.5-year 1st degree (engineering)
 - 1.5-year 2nd degree (master)



Specialities

- **1st degree**
 - Design and Construction of Technology and Equipment 
- **2nd degree**
 - Coatings and Ceramic Composites in Technology and Medicine
 - Devices and Technologies Designing



Professions for graduates

- constructor of technological apparatus and components
- process/product engineer
- technologist in constructional departments
- tests and quality control engineer
- materials technology specialist
- vacuum processes technologist
- research and development engineer

The primary tasks with which a graduate of Materials Science and Engineering will be challenged with is planning and improvement of production processes, analysis and interpretation of materials research results, solving various technical problems for existing and newly implemented technologies and products.



courses also in English

Mechatronics

→ www.wtie.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 4-year 1st degree (engineering)
 - 2-year 2nd degree (master)
- **part-time programmes**
 - 4-year 1st degree (engineering)
 - 2-year 2nd degree (master)



Specialities

- 1st degree**
 - Medical Apparatus and Rehabilitation Equipment
 - Mechatronics and Diagnostics of Vehicles
 - Monitoring and Control Systems
- 2nd degree**
 - Radiology and Radiotherapy Systems
 - Design and operation of mechatronic systems



Professions for graduates

- engineer of control and monitoring system
- programmer of diagnostic systems
- specialist for tests and implementations of new solutions in automotive industry
- service technician of mechatronic equipment
- construction engineer of mechatronic equipment
- vehicle diagnostics specialist
- manager of service station
- maintenance engineer



Specialist knowledge in the area of mechanics, information science and electronics to be obtained in the course of studies will allow the graduate of Mechatronics to freely compete on the labour market with the graduates of other fields of study.

Pedagogy

→ www.wtie.tu.koszalin.pl



Types of studies

- **full-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)
- **part-time programmes**
 - 3-year 1st degree (undergraduate)
 - 2-year 2nd degree (master)



Specialities

1st degree

- Psychopedagogy
- Rehabilitation Pedagogy
- Care and Education Pedagogy
- Prevention of Pathologies and Social Risks
- Education and Rehabilitation of Disabled People
- Early Intervention and Support of Child Development
- Early School and Pre-School Education
- Social Mediations and Negotiations

2nd degree

- Care and education Pedagogy
- Psychopedagogy
- Rehabilitation Pedagogy and Sociotherapy
- Social Mediations and Negotiations
- Care For Seniors and Disabled People
- Oligophrenic Pedagogy
- Early School and Pre-School Education
- Early Intervention and Support of Child Development
- Artistic Education
- Professional and Personal Consultancy
- Teaching of English Language In Early School and Pre-School Education



Professions for graduates

- teacher in kindergartens, primary schools, integration schools, special schools
- educationalist in educational institutions and specialist clinics
- tutor in rehabilitation institutions
- staff member in social aid institutions and critical intervention institutions
- baby-minder, court officer, mediator
- assistant of seniors and disabled people

The educationalist learns during the whole of their life by participating in courses, seminars and postgraduate studies.



INDUSTRIAL DESIGN INSTITUTE

ul. Raławicka 15-17, 75-620 Koszalin

Dean's office for full-time studies: +48 (94) 34-78-214/480

Dean's office for part-time studies: +48 (94) 34-78-214/480

e-mail: wzornictwo@tu.koszalin.pl

www.wzornictwo.tu.koszalin.pl

Fields of education:

- Interior Design
- Industrial Design



Interior Design

→ www.wzornictwo.tu.koszalin.pl



Types of studies

- full-time programmes
- 3.5-year 1st degree (undergraduate)



Specialities

- Housing Interiors
- Public Interiors
- Urban Planning Interiors



Qualifying examination

- an interview to test predispositions to design
- presentation of a portfolio with the candidate's own works in the scope of freehand drawing, painting, photograph and computer graphics



Professions for graduates

- designer of theatre, film and television scenery
- specialist of digital image creation and processing in architecture
- creator of project documentation
- contractor of finished project visualization
- designer of interiors and small architectonic structures
- designer of space
- designer of every-day objects



The interior designer is the creator of our surrounding that has an impact on the comfort of our lives and its perception as well as assessment by all users. The interior designer arranges not only spatial structures, communication routes and work processes but also colours, lighting, materials and the acoustics of rooms.

Industrial Design

→ www.wzornictwo.tu.koszalin.pl



Types of studies

- full-time programmes
- 3.5-year 1st degree (undergraduate)
- 2-year 2nd degree (master)



Specialities

- Functional Graphics
- Social Design (to counter social exclusion)
- Stylization Design (of market character)
- Technical Design (of transport and machinery)
- Design of Furniture and Accessories
- Costume, Stage Scenography
- Jewellery and Small Decorative Structures
- Artistic Education
- Clothes, Fabrics

The role of the industrial designer consists in the creation of new ideas of the product and then an indication of the material methods to realize it.

Design studies require not only creative thinking, the sense of aesthetic, plastic and technical predispositions but first of all passion to do this profession.

The graduate is prepared to pursue independent designing activities and to work in interdisciplinary teams.



Qualifying examination

- an interview to test predispositions to design
- presentation of a portfolio with the candidate's own works in the scope of freehand drawing, painting, photograph and computer graphics



Professions for graduates

- designer of user interfaces
- designer of products
- technical designer
- designer of furniture
- designer of jewellery
- designer of clothes

Teaching facilities

CAMPUS AT

UL. ŚNIADECKICH 2, 75-453 KOSZALIN

- Rector's Office
- Faculty of Civil Engineering, Environmental and Geodetic Sciences
- Faculty of Electronics and Computer Science
- Faculty of Technology and Education
- University Distance Learning Centre NETStudies
- University Centre of Information Technologies



CAMPUS AT

UL. RACŁAWICKA 15-17, 75-620 KOSZALIN

- Faculty of Mechanical Engineering
- Institute of Design
- Main Library, Building A
- GP Clinic, Building B
- Department of Physical Education and Sports



 VIRTUAL TRIP TO
KOSZALIN UNIVERISTY OF TECHNOLOGY



CAMPUS AT

UL. KWIATKOWSKIEGO 6E, 75-343 KOSZALIN

- Faculty of Humanities
- Faculty of Economical Fields
- Foreign Language Department
- Hostel for Junior Lecturers



STUDENT CAMPUS AT

UL. REJTANA 15, 75-507 KOSZALIN

- Student Dormitories: Hades, Olimp, Neptun, Zeus
- Hostel for Junior Lecturers
- „Kreślarnia” Student Club



[HTTP://TU.KOSZALIN.PL/PLIKI/VWYCIECZKA/](http://tu.koszalin.pl/pliki/vwycieczka/)



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