

**Warsaw University
of Technology**

Where Imagination is \geq Knowledge



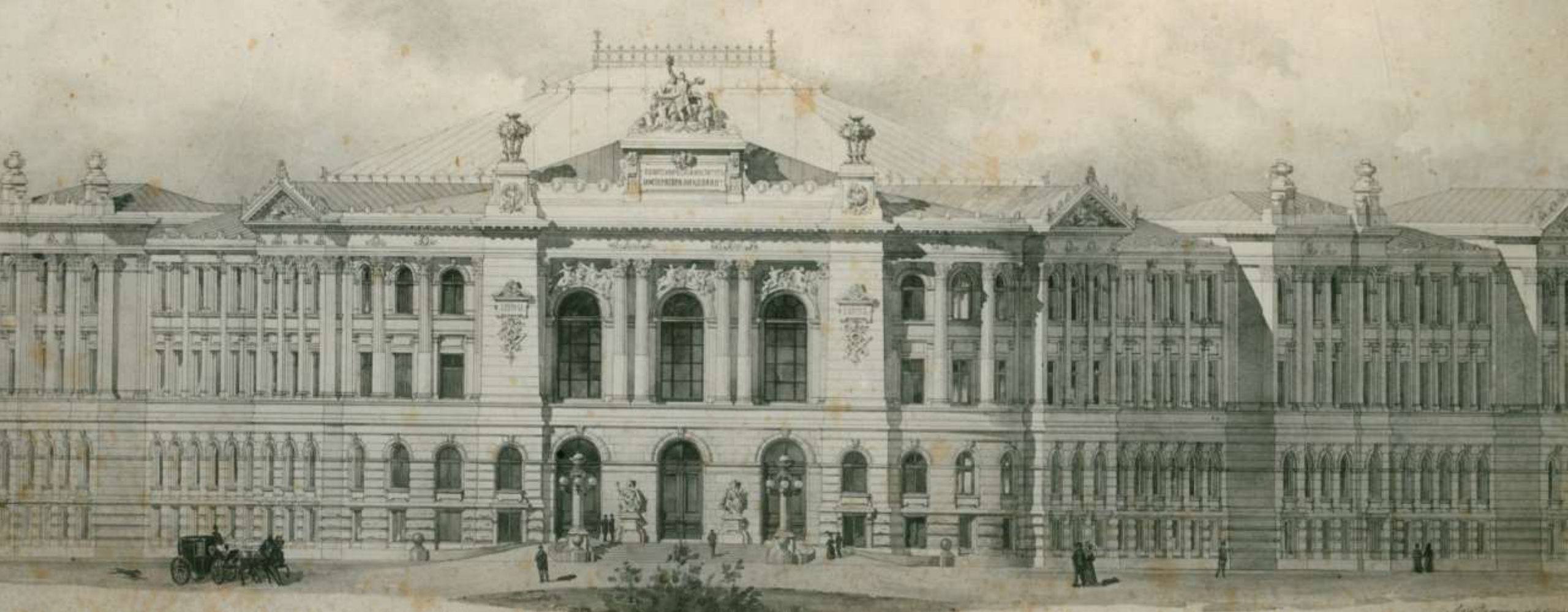
More Than 100 Years of Tradition, nearly 200 Years of History

Skills are merely a vain invention, just a folly of the brain or idle fun so long as they are not used for the benefit of nations.

Stanisław Staszic (1755-1826)
(Founder of WUT)

The Warsaw University of Technology has started its independent operations on November 15, 1915. Its history, however, is far older – since 1826, it has been teaching successive generations of engineers, making important contributions to the development of technical sciences in Poland and all over the world.





The Main Building was designed by the famous Warsaw architects: Stefan Szyller and Bronisław Brochowicz-Rogóyski. It was built in just two years, at the turn of the 20th century.

**Warsaw University
of Technology**

48 \rightarrow **fields of study**

19 \times **faculties**
+ 1 COLLEGE

36 092 Σ **students**

483 $=$ **professors**

1 500 000 \llcorner **volumes**

- Faculty of Administration and Social Sciences
- Faculty of Architecture
- Faculty of Automotive and Construction Machinery Engineering
- Faculty of Building Services, Hydro and Environmental Engineering
- Faculty of Chemical and Process Engineering
- Faculty of Chemistry
- Faculty of Civil Engineering
- Faculty of Electrical Engineering
- Faculty of Electronics and Information Technology
- Faculty of Geodesy and Cartography
- Faculty of Mathematics and Information Science
- Faculty of Management
- Faculty of Materials Science and Engineering
- Faculty of Mechatronics
- Faculty of Physics
- Faculty of Power and Aeronautical Engineering
- Faculty of Production Engineering
- Faculty of Transport

Branch in Płock

- Faculty of Civil Engineering, Mechanics and Petrochemistry
- College of Economics and Social Sciences

For Many Years, the University's Reputation has been Built on Its Successes

The Warsaw University of Technology enjoys high reputation which is continuously supported by numerous successes of its scientists, employees, students and graduates.

New faculties, new laboratories, close cooperation with various companies and international centres guarantee a continuous development and the best possible technical education in the country. Our students and graduates are desirable specialists on the labour market.



Artificial blood, luminescent quantum dots, B-Droid, underwater robot, solar boat or printed electronics are only a few of the projects our scientists amazed us with in 2016. They proved multiple times that great science can be also made in Poland.

You can read about our unique inventions, discoveries and research on the WUT website: [Business-Innovations-Technology](#).

**Warsaw University
of Technology**



We Determine Trends in All Areas of Our Operation

All research and development works conducted at WUT are a response not only to the challenges of modern science, but also of the economy. WUT's research centres conduct interdisciplinary research, provide services, training courses, and promotional activities. On the other hand, local environmental centres conduct projects as part of scientific consortiums, joining the potential of prominent specialists from various universities, scientific institutes, and entrepreneurs who wish to implement new technologies.





The following centres are operating at our University:

- ❑ Academic Research Centre for Functional Materials
- ❑ Academic Research Centre for Aerospace Engineering
- ❑ Academic Research Centre for Defence and Security
- ❑ Centre for Research of Business at the Faculty of Mathematics and Information Science



The Warsaw University of Technology's research consortiums:

- ❑ Centre for Pre-Clinical Research and Technologies (CePT)
- ❑ Centre for Advanced Materials and Technologies CEZAMAT

From Idea, through Invention to Company – Transfer of Technology

Key priorities of the Warsaw University of Technology include: supporting development, students' education, and the university staff, supervising the transfer of technology, as well as assisting in the commercialization of inventions. To meet the assumed objectives, we have established the **Warsaw Technological Space – WUT Centre for Innovation and Technology Transfer Management**.

Its great achievements include launching innovative forms of education based on business project methodologies: Project Based Learning, Design Thinking. INFOX enjoys great popularity among the academic community.



High Standards are Our Assets – Examining the Careers of 2016 graduates

61,3% of our graduates find their first job in under a month

62% of our graduates work under employment agreements

More than 65% of our graduates is employed in international companies

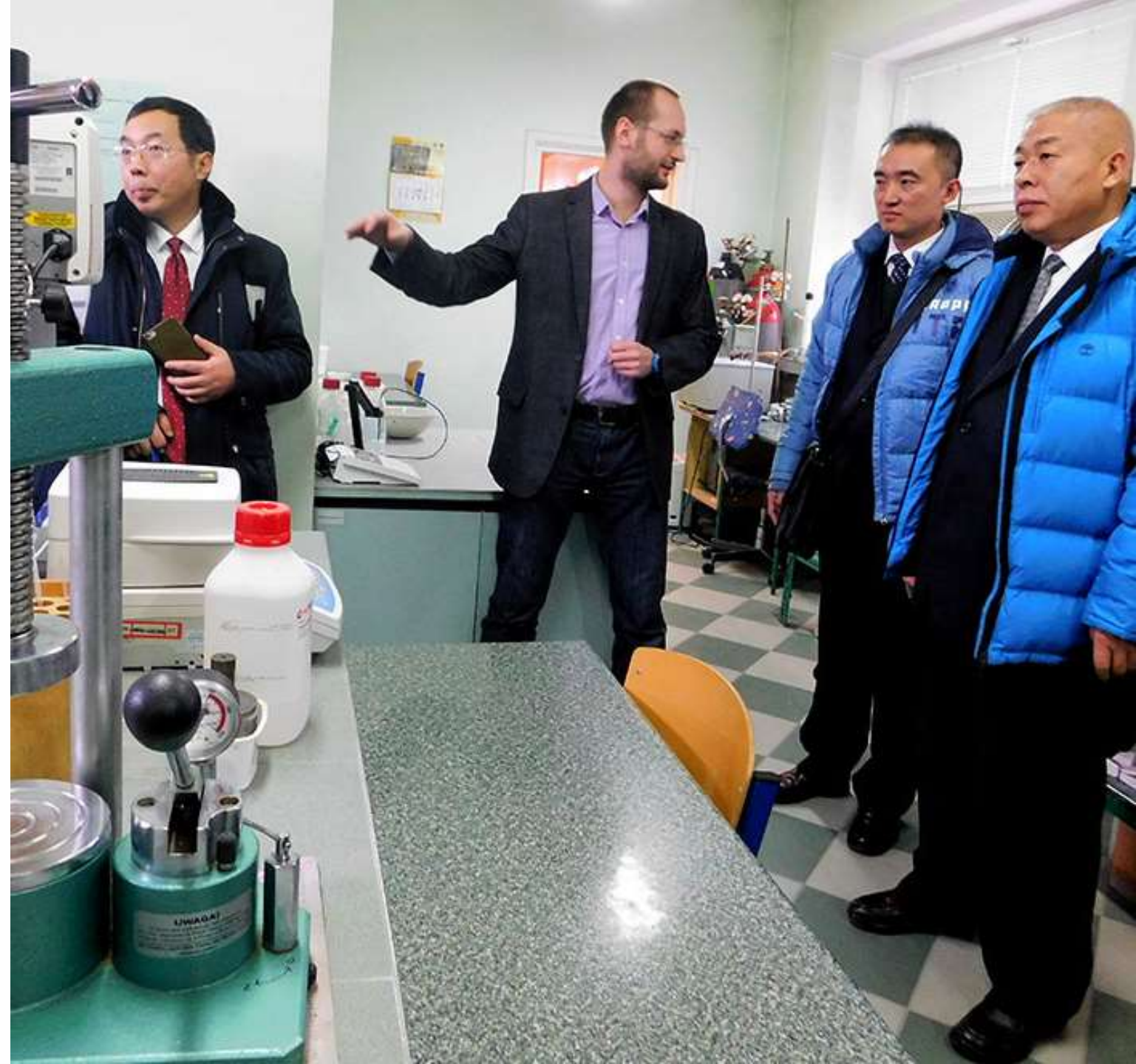
Average monthly payment of graduates working under employment agreements is PLN 5,150

Monthly salaries of graduates working under employment agreements can reach PLN 40,000

9 out of 10 graduates work in their field of studies

WUT's International Cooperation

The WUT's Centre for International Cooperation conducts WUT's broadly-defined international activities. It also supports other departments in their international education projects and research; it also initiates and executes international student exchange programs, and serves as an information centre for students.



Warsaw University of Technology means More



WUT's Leadership

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Rector of WUT,
Professor Jan Szmidt, Ph.D.,
D.Sc.



Vice-Rector for General Affairs,
Professor Wojciech Wawrzyński,
Ph.D., D.Sc.



Vice-Rector for Research,
Professor Rajmund Bacewicz,
Ph.D.



Vice-Rector for Academic Affairs,
Professor Krzysztof Lewenstein,
Ph.D., D.Sc.



Vice-Rector for Development,
Professor Stanisław Wincenciak,
Ph.D., D.Sc.



Vice-Rector for Student Affairs,
Professor Janusz Walo, Ph.D.,
D.Sc.



Vice-Rector for Branch in Płock,
Professor Janusz Zieliński, Ph.D.,
D.Sc.

Mission of WUT Branch in Płock

50 years of activity

Branch plays a leading role in education and scientific research area at an academic level in the region of north-western Mazovia and Płock.

Tasks:

- providing highly qualified technical and economic human resources,
- research and promotion of new solutions,
- cooperation with the business and financial sector and regional authorities,
- culture-producing role and popularization of technology.



PŁOCK

At the turn of the 11th century and the 12th century (1079-1138) Płock was the capital of Poland.

The following Polish rules are buried in Cathedral Basilica:

- Władysław I Herman,
- Bolesław III Wrymouth.

Cathedral



Tumskie Hill, Cathedral



Didactic and research potential

- 44 specialized research laboratories
- 2 halls, auditorium
- 42 lecture rooms
- 12 computer laboratories
- Branch of WUT Main Library
- Sports Hall



Main Building



Building of Mechanics



Main Building and Didactic Building



Educational offer

UNDERGRADUATE AND GRADUATE STUDIES

Field of study	Specialization
CIVIL ENGINEERING	General Civil Engineering
	Building Structures
ENVIRONMENTAL ENGINEERING	Sanitary Equipment
MECHANICS AND MACHINE DESIGN	Design and Maintenance of Machines and Industrial Equipment
CHEMICAL TECHNOLOGY	Technology of Plactics
	Technology of Petroleum Products
	Petrochemical Technology
ECONOMICS	Industrial Economics
	Finance and Accounting
	Managerial Economics

DOCTORAL STUDIES

Disciplines

CIVIL ENGINEERING

MACHINE DESIGN AND MAINTENANCE

Scientific and research activity

Main activity areas of scientific groups of WUT Branch in Płock

- **refining and petrochemical processes in petroleum processing**
- **new materials and manufacturing technologies**
- **machinery and equipment for chemical, food and agricultural industry**
- **environmental protection and rational use of energy**
- **durability and reliability of building structures as well as industrial and mechanical structures**
- **economic aspects of organizational functioning and analyses of modern economy problems**

Laboratories

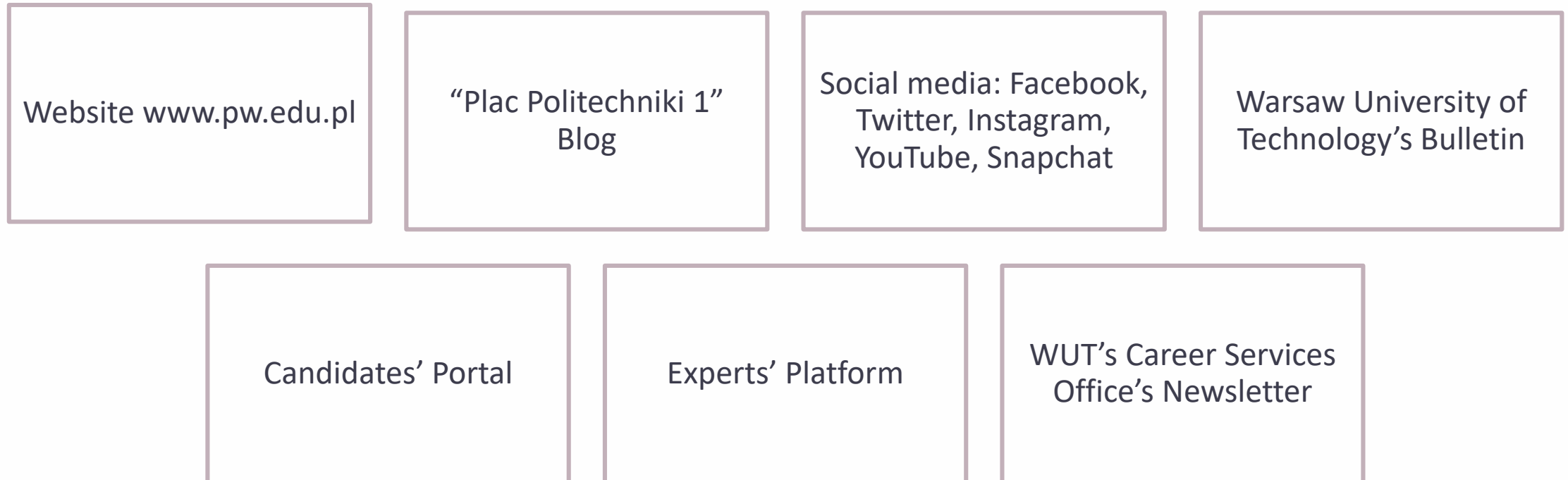


We look forward to your cooperation!



www.pw.plock.pl

Warsaw University of Technology's Media – a Complete Source of Information



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Thank You for Your Attention

