

## Lodz University of Technology

International Cooperation Centre

## TRAINEESHIP OFFER

TRAINEESHIP INFORMATION	
Project title	<ol> <li>Design of woven fabric</li> <li>Mechanical properties of woven fabrics</li> <li>Production of textiles reinforcement composites</li> <li>Design of embroidery</li> <li>Technology of technical embroidery</li> <li>Technical textiles</li> </ol>
Faculty / Institute	Faculty of Material Technologies and Textile Design / Institute of Architecture of Textile
Description of main activities	Scientific activities include matters basically concerning formation of the Textile engineering, textile structures for a specified purpose - dedicated textile structures, the modelling structure and properties of fabrics under mechanical loading, technical textile, conveyor belts, steel fibres knitted fabrics as well as textile products made for composites and textiles acoustic barriers, technical and classical embroidery.
Location	116 Zeromskiego Street 90-924 Lodz Poland
Start Date	Any time
Duration	Min 90 days
Working hours per week	40
Salary	No financial contribution.
Other	

COMPETENCES, SKILLS AND EXPERIENCE REQUIREMENTS	
Student profile	materials engineer, textile engineer or designer of textiles or mechanical engineer
Type and level of studies	First, second, third cycle
Languages and level of competence	English min. B1
required	
Desired skills	Using workshop tools, preparation of technical documents, Work distribution and time management to improve effectiveness, dealing with responsibility, ability to criticize and objectively evaluate own projects and work, multitasking, more independent work environment, working accordingly to give brief, preparation of reports and presentation, ability to work under time pressure, innovative thinking, contact with staff members, adaptation to organizations rules.
Other	





CONTACT DETAILS		
Contact person for this traineeship	Marcin Barburski	
Faculty /Institute	Faculty of Material Technologies and Textile Design/ Institute of Architecture of Textile	
E-mail address	marcin.barburski@p.lodz.pl	
APPLICATION PROCEDURE		
Who to apply to	Ewa Jarzębowska  ewa.jarzebowska@p.lodz.pl  International Cooperation Centre, Student Mobility Divison 36 Żwirki Street 90-539 Lodz tel. +48 42 638 38 68	
Deadline for applications	No later than 2 months before traineeship starts.	
Application process	Students send their applications - written in English, including:	

GENERAL INFORMATION ABOUT TUL		
Name of organization	Lodz University of Technology	
Address	116 Żeromskiego Street 90 – 924 Lodz, Poland	
Website	https://www.p.lodz.pl/en	
Short description of TUL	Lodz University of Technology is a well-established higher education institution with an evolved structure. Prospective students have nine faculties to choose from as well as many additional units which enable interdisciplinary studies, provide study support, foreign language instruction, entertainment and sports.  Why Lodz University of Technology:  • Strong position in university rankings  • Holder of the prestigious quality certificates ECTS Label and Diploma Supplement Label  • Recognized by students as PROStudent University 2011. The title was awarded by the Student Parliament of the Republic of Poland  • Innovative - TUL has ranked second in the number of patent applications filed and granted per employee according to the Patent Office of the Republic of Poland. It is the only Polish university in the European Consortium of Innovative Universities.  • Mobility friendly – student exchange programs for Polish students as well as for foreigners  • Active student life – those with high doses of energy can vent it out by joining any of our sports sections, international student organisations and associations or student circles at TUL  • International student mentoring program carried out by ESN-EYE Łódź	