

## **Computer Science**

Institution	Faculty of Mathematics and Computer Science, University of Lodz
Name of the programme	Computer Science
Degree to obtained	Master of Computer Science
Duration	4 semesters (2 academic years)
Language of instruction	English
ECTS points	124
Programme description	The programme includes algorithms analysis, network programming and distributed systems, advanced databases, internet portals, artificial intelligence, neural networks and genetic algorithms. During the course of the studies participants acquire professional knowledge that enables them to work at the offices of the public administration, as well as institutions of the European Union. The graduates are awarded MA degree in Computer Science. The graduates of this programme will possess: knowledge of the rudiments in Computer Science that enables them to solve computer problems single-handed and implement their solutions, proficiency in programming, the understanding of computer's specification and complexity, basic skills in preparation, implementation and verification of computer software, ability to use computer tools in practice and knowledge that enables fast adaptation to dynamically changing computer reality. Typical graduate can find employment as a supervisor of computer systems, as a programmer, operator and service

	attendant of information systems and, after completing additional requirements, he or she can also be employed as a Computer Science Teacher.
Tuition	The charge of 3000 PLN/year applies for Polish and the EU/EFTA citizens.  2500 EUR/year for students from outside the EU/EFTA, exclusive of an additional 100 EUR charge that covers registration fee (for students of Polish origin the tuition is reduced by 30%). Please check UL website for updates about payments.
Deadline for application	15 July 2016
Requirements	Candidates holding higher education (Bachelor) diplomas or Master degrees may apply. A transcript of records showing the subjects/grades and a certificate of proficiency in English for foreigners (unless the first degree was taught in English) are required. For detailed information about the admission procedure please visit: <a href="www.iso.uni.lodz.pl">www.iso.uni.lodz.pl</a>
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www	http://math.uni.lodz.pl

## **International Students Office of the University of Lodz**

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