

# MA in Computer Science

<b>Institution</b>	Faculty of Mathematics and Computer Science, University of Lodz
<b>Name of the programme</b>	Computer Science (Informatyka)
<b>Degree to obtain</b>	Master of Computer Science
<b>Duration</b>	4 semesters (2 academic years)
<b>Language of instruction</b>	English
<b>ECTS points</b>	124
<b>Programme description</b>	<p>The programme encompasses algorithms analysis, network programming, distributed systems, databases, internet portals, artificial intelligence, neural networks and genetic algorithms. In the course of the studies participants get professional knowledge that enables them to work at the offices of public administration, as well as the institutions of the European Union. The graduates are awarded the Master's degree in Computer Science. The graduates of this programme will acquire: knowledge of the rudiments of Computer Science that enables them to solve computer problems single-handedly 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 facilitates fast adaptation to dynamically changing computer reality. The graduate can find employment as a supervisor of computer systems, a programmer, an operator and service attendant of information systems as well as, after completing additional requirements, a Computer Science teacher.</p>

<b>Tuition</b>	<p>The charge of 2000 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 administrative fee. For students of Polish origin the tuition is reduced by 50%.</p> <p>Please check UL website for updates about payments.</p>
<b>Deadline for application</b>	15 July 2017
<b>Requirements</b>	<p>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="http://www.iso.uni.lodz.pl">www.iso.uni.lodz.pl</a></p>
<b>Contact</b>	<p>Faculty of Mathematics and Computer Science, University of Lodz  Address: ul. Banacha 22, 90-238 Łódź, Poland  Phone: +48 42 635 59 49  Fax: +48 42 635 42 66  E-mail: <a href="mailto:facmath@math.uni.lodz.pl">facmath@math.uni.lodz.pl</a></p>
<b>www</b>	<a href="http://math.uni.lodz.pl">http://math.uni.lodz.pl</a>

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