

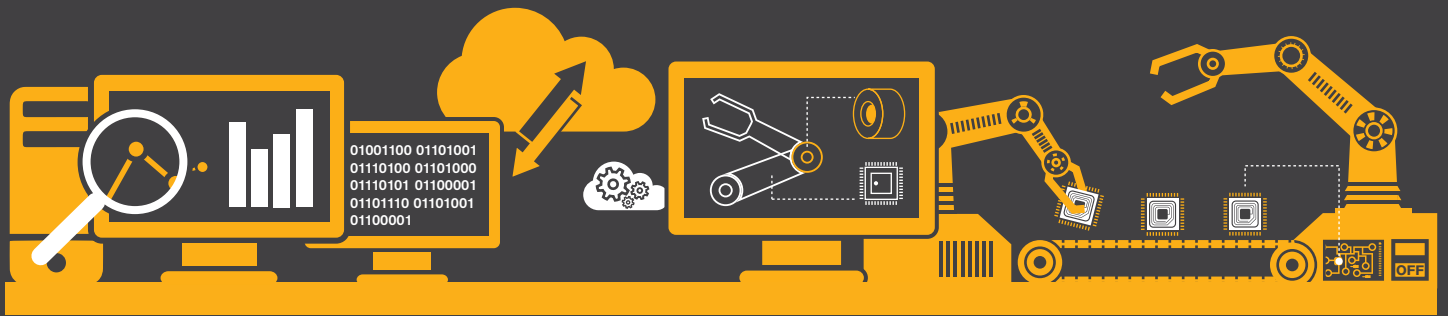
Robotics in Lithuania

From idea to mass production

With diversified engineering skills, developed science and technology infrastructure and cost competitiveness – Lithuania is geared to perform at any stage of the robotic technology development process.

“
The outstanding competencies of robotic, mechatronics and software development engineers in Lithuania are at the core of our focus on commercialising robotics R&D. Therefore, we have chosen Lithuania as the destination for much of our robotic technology development.”

John Erland Østergaard,
Founding Partner of Blue Ocean Robotics






1. Technology development



Computer Vision  Gamification  Automation




2. Programming



Automation technical schemes  Quality assurance
 Technical drawings and automation calculations  Programming
 Integration solutions  Deployment of automation and robotic solutions
 Test scenarios implementation




3. Software development



System architecture and design  Existing system upgrade
 Existing system audit and analysis  Big Data analysis
 Mobile system adaptation  Cloud software

4. Hardware development



Design and concepts creation  Commercialization  Testing
 Prototyping  Cost efficient production

ALREADY HERE

Robotics in Lithuania

Your Business Location

TECHNICAL SKILLS AND COMPETENCIES

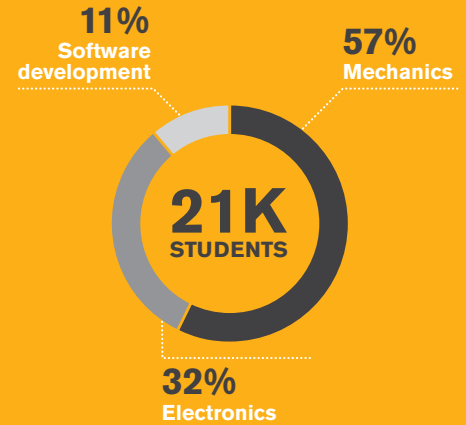


#1 in the EU for Science, Technology, & Mathematics graduates per capita

Source: Eurostat, 2012



SUPPLY OF STUDENT COMPETENCIES

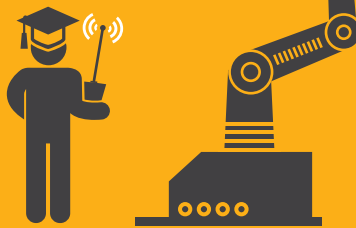


Source: Ministry of Education and Science, 2013-2014



#1 in CEE for industry-university collaboration

Source: WEF Global Competitiveness Report 2014-2015



Source: Ministry of Education and Science, 2013-2014

AVAILABLE R&D RESOURCES

Study programs in Kaunas University of Technology:

Robotics
Mechatronics
Industrial, mechanical, electronical engineering
Production engineering & Technology
Control systems

Panevezys Robotics Laboratory

Advanced robot technology application R&D laboratory and robot programming education facility.

Open Access R&D Centres

Smart environments and information technology:
Automation, control and robotics
Internet of things and services
Multidisciplinary models
Systems engineering

5 science and technology valleys

Sunrise & Santara Valleys in Vilnius,
Santaka & Nemunas Valleys in Kaunas
Maritime Valley in Klaipeda



RELATED BUSINESS INCENTIVES



R&D costs gain triple value at the end of the year, lowering your income tax

Source: Ministry of Finance

Financial incentives available for:

- up to 80% of R&D activities
- up to 50% for employee training
- up to 25% of investment into fixed long-term assets

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- FACILITATE** the set up and launch of your company, as well as help you access governmental support.
- SUPPORT** your investment by lobbying for more business friendly laws and assisting in one-off problems.