

CURRICULUM VITAE

Maria Krasivskaya

Senior Lecturer

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EDUCATION

- 2014 – 2017** **Master**, Management in Higher Education (graduated with honors),
Institute of Education, National Research University Higher School of Economics
- 2000 – 2006** **Engineer**, Metrology and Measurement Assurance (graduated with honors),
Moscow State Institute of Electronics and Mathematics (Technical University)
(MIEM)

Training courses

Introduction to Data Wise: A Collaborative Process to Improve Learning &
Teaching (GSE3x), Harvard University, edX, January, 2018, [Verified Certificate](#)
Issued January 17, 2018.

English Language, Level: Advanced (C1), Centre of English Studies, Dublin,
2017, Certificate Issued.

Training program "The English Language. Supporting Course General English,
Pre-Advanced Level", NRU HSE, 2017, Certificate Issued.

Professional training program "Current Issues of Methodical Work at the
University", NRU HSE, April-June, 2017, Certificate Issued.

Design and Development of Educational Technology (11.132x),
Massachusetts Institute of Technology, edX, February - April, 2017,
[Verified Certificate](#) Issued May 8, 2017.

Short-term program "SPICE – Dataware and Software for Modeling of Planetary
Missions", NRU HSE, May, 2013, Certificate Issued.

Short-term program "Methodology for Assessment Development for Evaluation of
Learning Outcomes", NRU HSE, April, 2013, Certificate Issued.

Professional training program "Design of University Educational Programs at Transition
to Multilevel Educational System", MIEM, October, 2010, Certificate Issued.

WORK EXPERIENCE

- 2015 – present** **Senior Lecturer**, National Research University Higher School of Economics,
Moscow Institute of Electronics and Mathematics, School of Electronic
Engineering
- 2012 – 2015** **Senior Lecturer**, National Research University Higher School of Economics,
MIEM, Faculty of Electronics and Telecommunications, Department of
Microsystems Engineering, Material Science and Technologies
- 2009 – 2012** **Senior Lecturer**, MIEM, Department of Metrology and Certification
- 2006 – 2009** **Assistant Lecturer**, MIEM, Department of Metrology and Certification,
- 2005 – 2006** **Technician**, MIEM, Department of Metrology and Certification
- 2001 – 2005** **Corrector**, MIEM, Editorial-publishing department

Teaching Courses

Computer-based Measurement Technologies
Quality Systems and Information Support of the Product Life Cycle
Metrology, Standardization and Certification
Metrology and Measuring Equipment
Measurement Assurance of Quality Management Systems
Dataware and Databases
Expert Systems Development

Administrative Work

2007 – 2016 Secretary of State Attestation Commission and State Examination Commission
2007 – 2014 Academic Secretary of Department
2006 – 2012 Administrator, Computer-based Measurement Technologies Center (Education & Research Center of National Instruments Corp.), Faculty of Electronics, MIEM
2005 – 2014 Curriculum Coordinator of Department: curriculum development, teaching load planning, timetable preparing

ACHIEVEMENTS

Best Teacher 2014, 2015, 2017

ADDITIONAL SKILLS

Laboratory training complexes development
Educational programs components development
Measurement systems software development (NI LabVIEW)
Layout electronic and printed documents (Adobe PageMaker/InDesign, Photoshop, Illustrator, MS Office)
Databases development (MS Access)
Parametric modeling (SolidWorks, Autodesk AutoCAD, Graphisoft ArchiCAD)

Languages Russian (Native)
English (Advanced)

PROFESSIONAL INTERESTS

Modern educational technologies and trends
Educational theories
Engineering education
Educational simulators
Instructional design
Metrology and measuring equipment
Measurement automation
Computer-based measurement technologies
Ecological monitoring

HOBBIES

Music, reading, photography, baking