



<b>Name</b>	Ihor Moskovych
<b>Position, Department/Faculty</b>	Senior Lecturer, Department of Mathematical Modeling and Artificial Intelligence
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<b>Google Scholar:</b>	<a href="https://scholar.google.com/citations?user=5F764MUAAAJ&amp;hl=uk">https://scholar.google.com/citations?user=5F764MUAAAJ&amp;hl=uk</a>

## EDUCATION:

### Basic education (university, major, year of graduation):

Applied Mathematics

National Aerospace University – Kharkiv Aviation Institute [01/09/1979 – 22/02/1986]

### Additional training, certification programs:

Certificate of Participation in the online course:

“Quality management system for educational services”, National Aerospace University – Kharkiv Aviation Institute, [02 October 2023 – 24 November 2023] 1.0 ECTS credits ПК 02066769/01034-24

№GDTfE-02-П-00451, “GOOGLE DIGITAL TOOLS FOR EDUCATION”, advanced level, Digital Development Academy LLC, [26 September – 02 October 2022] 15 academic hours / 0.5 ECTS credits

№GDTfE-02-C-01959, “GOOGLE DIGITAL TOOLS FOR EDUCATION”, average level, Digital Development Academy LLC, [19–25 September 2022] 15 academic hours / 0.5 ECTS credits

№GDTfE-02-06149, “GOOGLE DIGITAL TOOLS FOR EDUCATION”, base level, Digital Development Academy LLC, [05–18 September 2022] 30 academic hours / 1.0 ECTS credits

Certificate First psychological aid during and after the war. 1 ECTS credit. State Scientific Institute for the Modernization of Educational Content. 06.09.2022 No. 37290123

SSWU TCHR001: TEACHERS` SMARTUP: SUMMER EDITION 30 hours (1 ECTS), Sigma Software University, August 17, 2022, Certificate ID Number: 48916d81ddb543c5a2051c3253b0b46f

“Artificial intelligence in simple terms”, ProfIT IT Professionals School” National Aerospace University – Kharkiv Aviation Institute, [17 June 2021 – 20 July 2021] 30 academic hours / 1.0 ECTS credits, 09.11.2021 No. CT051/2021

## WORK EXPERIENCE:

### Professional Career (Workplace, Years, Position):

**Senior Lecturer National Aerospace University – Kharkiv Aviation Institute** [01/09/2024 – Current]

**Lecturer at the Department National Aerospace University – Kharkiv Aviation Institute** [01/09/2015 – 31/08/2024]

**Software engineer, head of department Donetsk Manufactory M OJSC [2000 – 2014]**

**Software engineer Radio Equipment Factory, Smila [1986 – 2000]**

**Teaching Experience:**

**Teacher of the Department of Mathematical Modeling and Artificial Intelligence National Aerospace University – Kharkiv Aviation Institute [01/09/2015 – Current]**

teaching courses: Programming, Operating Systems, Theory of Algorithms and Mathematical Logic, Discrete Mathematics, Algorithms and Data Structures

**TEACHING ACTIVITIES:**

**Courses Taught:**

Programming, Operating Systems, Theory of Algorithms and Mathematical Logic, Discrete Mathematics, Algorithms and Data Structures.

**Author Courses, Academic Programs:**

Author of the course "Operating Systems", "Theory of Algorithms and Mathematical Logic"

**Methodological Materials, Textbooks:**

Co-author of programming textbooks

Developed electronic resources for online teaching (LMS Moodle)

**ADDITIONAL INFORMATION:**

**Language Proficiency:**

Ukrainian, English

**IT Skills:**

Microsoft VS / Microsoft Office / Microsoft Excel / Social Media / Zoom / Microsoft PowerPoint / CorelDraw

**Social and Community Activities:**

Charity during the full-scale invasion of russia.