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Student Academic Record

Master of Science in Computer Science:
Artificial Intelligence and Machine Learning

Full name: **Tomáš Garrigue Masaryk**
Nationality: **Poland**
Student ID: **0000000000**
Degree name: **Master of Science in Computer Science: Artificial Intelligence and Machine Learning**
Degree accreditation level: **ECTS Accredited (EQF7)**
Degree completion status: **Completed**
Date of award: **12 December 2025**
Official accreditation information: **Degree listing on MFHEA website in Europe**
Average (percent): **100%**
Cumulative GPA: **4**

Course title	Completed	Hours	ECTS credits	US percent	GPA
Tier 2: Specialization in Artificial Intelligence and Machine Learning					
Oxford course in Introduction to Advanced Business Analytics with AI	12/12/2025	25	1	100%	4
Introduction to Machine Learning	12/12/2025	125	5	100%	4
Numerical Programming in Python	12/12/2025	125	5	100%	4
Productionization of Machine Learning Systems	12/12/2025	125	5	100%	4
System Design	12/12/2025	125	5	100%	4
High Dimensional Data Analysis	12/12/2025	125	5	100%	4
Oxford course in Basics of Marketing	12/12/2025	25	1	100%	4
Product Management for Software Engineers	12/12/2025	125	5	100%	4
Product Analytics	12/12/2025	125	5	100%	4
Distributed Machine Learning	12/12/2025	125	5	100%	4
Advanced AI Concepts	12/12/2025	125	5	100%	4
Introduction to Deep Learning	12/12/2025	125	5	100%	4
Statistical Programming	12/12/2025	125	5	100%	4

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Course title	Completed	Hours	ECTS credits	US percent	GPA
Foundations of Machine Learning	12/12/2025	125	5	100%	4
DevOps	12/12/2025	125	5	100%	4
Advanced Machine Learning	12/12/2025	125	5	100%	4
Deep Learning for Natural Language Processing	12/12/2025	125	5	100%	4
Applied Statistics	12/12/2025	125	5	100%	4
Oxford course in Fundamentals of Business Strategy	12/12/2025	25	1	100%	4
Oxford course in Mastering Digital Transformation: Building the Foundation for AI Adoption	12/12/2025	25	1	100%	4
Deep Learning for Computer Vision	12/12/2025	125	5	100%	4
Tier 3: Capstone					
NoSQL Cloud Datastores	12/12/2025	125	5	100%	4
Foundations of Cloud Computing	12/12/2025	125	5	100%	4
Computer Systems and Their Fundamentals	12/12/2025	125	5	100%	4
Introduction to Problem-Solving Techniques: Part 2	12/12/2025	125	5	100%	4
Front End UI/UX Development	12/12/2025	125	5	100%	4
Introduction to Machine Learning	12/12/2025	125	5	100%	4
Numerical Programming in Python	12/12/2025	125	5	100%	4
Productionization of Machine Learning Systems	12/12/2025	125	5	100%	4
Distributed Cloud Computing	12/12/2025	125	5	100%	4
Data Visualisation Tools	12/12/2025	125	5	100%	4
System Design	12/12/2025	125	5	100%	4
High Dimensional Data Analysis	12/12/2025	125	5	100%	4
Business Case Studies	12/12/2025	125	5	100%	4
Product Management for Software Engineers	12/12/2025	125	5	100%	4
Advanced Algorithms	12/12/2025	125	5	100%	4
Design Patterns	12/12/2025	125	5	100%	4

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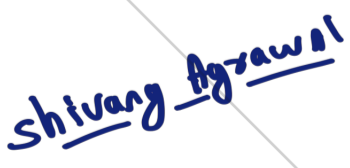
Course title	Completed	Hours	ECTS credits	US percent	GPA
Advanced Cloud Computing	12/12/2025	125	5	100%	4
Data Engineering Transferred in fulfilment of the requirements of this program	12/12/2025	250	10	100%	4
Product Analytics	12/12/2025	125	5	100%	4
Front End Development	12/12/2025	125	5	100%	4
Practical Software Engineering	12/12/2025	125	5	100%	4
Power BI for Data Analysis and Exploration	12/12/2025	125	5	100%	4
Distributed Machine Learning	12/12/2025	125	5	100%	4
Advanced AI Concepts	12/12/2025	125	5	100%	4
JavaScript	12/12/2025	125	5	100%	4
Design and Analysis of Algorithms	12/12/2025	125	5	100%	4
SQL for Data Analytics	12/12/2025	125	5	100%	4
Distributed Systems with High-Level System Design	12/12/2025	125	5	100%	4
Data Structures	12/12/2025	125	5	100%	4
Low-Level Design and Design Patterns	12/12/2025	125	5	100%	4
Introduction to Deep Learning	12/12/2025	125	5	100%	4
Introduction to Computer Programming: Part 2	12/12/2025	125	5	100%	4
Statistical Programming	12/12/2025	125	5	100%	4
Foundations of Machine Learning	12/12/2025	125	5	100%	4
Applied Computer Science Project	12/12/2025	250	10	100%	4
Advanced Python Programming	12/12/2025	125	5	100%	4
DevOps	12/12/2025	125	5	100%	4
Advanced Machine Learning	12/12/2025	125	5	100%	4
Deep Learning for Natural Language Processing	12/12/2025	125	5	100%	4
Advanced Back End Development	12/12/2025	125	5	100%	4
Applied Statistics	12/12/2025	125	5	100%	4

Course title	Completed	Hours	ECTS credits	US percent	GPA
Studies in Data Science and Data Analytics	12/12/2025	125	5	100%	4
Deep Learning for Computer Vision	12/12/2025	125	5	100%	4
Spreadsheets for Data Understanding	12/12/2025	125	5	100%	4
Back End Development	12/12/2025	125	5	100%	4
Tier 1: Foundational Modules					
Productionization of Machine Learning Systems	12/12/2025	125	5	100%	4
High Dimensional Data Analysis	12/12/2025	125	5	100%	4
Mathematics for Computer Science	12/12/2025	125	5	100%	4
Relational Databases	12/12/2025	125	5	100%	4
Introduction to Problem-Solving Techniques: Part 1	12/12/2025	125	5	100%	4
Design and Analysis of Algorithms	12/12/2025	125	5	100%	4
Data Structures	12/12/2025	125	5	100%	4
Introduction to Computer Programming: Part 1	12/12/2025	125	5	100%	4
Foundations of Machine Learning	12/12/2025	125	5	100%	4
		2250	90	100%	4

Transcript issued and signed on 12 December 2025 by:

Dr. Joshua Broggi
President

Shivank Agrawal
Dean of Scaler Neovarsity

Student credentials

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This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international 'transparency' and fair academic and professional recognition of qualifications (diplomas, degrees, certificates etc.). It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended. It should be free from any value judgements, equivalence statements or suggestions about recognition.
Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

1. Information identifying the holder of the qualification

1.1. Full name: Tomáš Garrigue Masaryk

1.2. Date of birth (dd/mm/yyyy): 12/12/2025

1.3. Student identification number: 0000000000

2. Information identifying the qualification

2.1. Name of qualification and (if applicable) title conferred (in original language):
      Master of Science in Computer Science: Artificial Intelligence and Machine Learning

2.2. Main field(s) of study for the qualification: Computer & Mathematical Science

2.3. Name and status of awarding institution (in original language): Woolf

2.4. Name and status of institution (in different from 2.3) administering studies:
      Woolf (established in 2018) is an accredited Higher Education Institution in Malta with license 2019-015 from the Malta Further and Higher Authority.

2.5. Language of instruction/examination: English

3. Information on the level and duration of the qualification

3.1. Level of qualification: ECTS Accredited (EQF7)

3.2. Standard Programme Length: 18 months

3.3. Standard Programme Delivery Length: 18 months

3.4. Access requirements: Undergraduate Degree or Equivalent

4. Information on the programme completed and the results obtained

4.1. Programme learning outcomes:

Knowledge
- Define and explain core concepts in Artificial Intelligence, such as natural language processing, deep learning, and reinforcement learning
- Analyze and critically evaluate the strengths and weaknesses of different machine learning algorithms
- Compare and contrast various search techniques used in Artificial Intelligence

Skills
- Implement and apply machine learning algorithms in Python to solve real- world problems
- Design and develop a simple neural network architecture for image recognition
- Troubleshoot and debug errors encountered while working with machine learning models

Competencies

- Formulate and solve a research question related to Artificial Intelligence or Machine Learning, and design a methodology to investigate it
- Communicate and advocate the findings of the research project to a technical and non-technical audience
- Adapt and innovate existing machine learning techniques to solve novel problems in different domains

4.2. Programme details, individual credits gained and grades/marks obtained: Refer to the first page of this transcript

4.3. Grading system and, if available, grade distribution table: Refer to the first page of this transcript.

5. Information on the function of the qualification

5.1. Access to further study: Degree Programmes may entitle access to EQF8 Level Study

5.2. Access to a regulated profession (if applicable): Not Applicable

6. Additional information

6.1. Further information sources: **https://woolf.education/regulation/regulatory-resources**

7. Certification of the supplement

7.1. Transcript issued and signed on 12 December 2025 by:

7.2.

_____
Dr. Joshua Broggi
President

7.3.

_____
Shivank Agrawal
Dean of Scaler Neovarsity

7.4. Official stamp or seal:

GPA	US grade	US percent	UK mark	UK classification	Malta grade	Malta mark	Malta classification	Swiss grade
4	A+	97-100	70+	First class honours	A	80-100%	First class honours	6
3.9	A	94-96	67-69	Upper-second class honours	B	70–79%	Upper-second class honours	
3.7	A-	90–93	65–67	Upper-second class honours				5.5
3.3	B+	87–89	60–64	Lower-second class honours	C	55–69%	Lower-second class honours	
3	B	84–86						
2.7	B-	80–83	55–59	Lower-second class honours				5
2.3	C+	77–79	50–54	Third class honours	D	50–54%	Third class honours	
2	C	74–76						
1.7	C-	70–73	45–49	Third class honours				4.5
1.3	D+	67–69	40–44	Ordinary/unclassified				
1	D	64–66	35–39	Ordinary/unclassified				
0.7	D-	60–63						4
0	F	Below 60	Below 35		F	45–54%		1-3.5