

OFFICIAL DOCUMENT 1

# Student Academic Record

Master of Science in Data Science

Full name: Tomáš Garrigue Masaryk

Nationality: **Poland**Student ID: **0000000000** 

Degree name: Master of Science in Data Science
Degree accreditation level: ECTS Accredited (EQF7)

Degree completion status: Completed

Date of award: 23 April 2025

Official accreditation information: <u>Degree listing on MFHEA website in Europe</u>

Average (percent): 100% Cumulative GPA: 4

Course title	Completed	Hours	ECTS credits	US percent	GPA
Tier 1					
Statistical Inference	23/04/2025	9000	360	100%	4
Fundamentals of Programming  Transferred in fulfilment of the requirements of this program	23/04/2025	9000	360	100%	4
Exploratory Data Analysis & Data Management	23/04/2025	9000	360	100%	4
Tier 3					
Applied Data Science Practicum	23/04/2025	45000	1800	100%	4
Tier 2		MPLE			
Data Science Case Analysis Transferred in fulfilment of the requirements of this program	23/04/2025	9000	360	100%	4 SP
Privacy and Ethics in Data Science	23/04/2025	9000	360	100%	4
Deep Learning Transferred in fulfilment of the requirements of this program	23/04/2025	9000	360	100%	4
Big Data and Its Applications	23/04/2025	9000	360	100%	4
Text Mining and Natural Language Processing	23/04/2025	9000	360	100%	4
Data Visualisation	23/04/2025	9000	360	100%	4
Machine Learning Algorithms  Transferred in fulfilment of the requirements of this program	23/04/2025	9000	360	100%	4
Data Analytics in Business Process  Transferred in fulfilment of the requirements of this program	23/04/2025	9000	360	100%	4



Course title		Completed	Hours	ECTS credits	US percent	GPA
Database Management Systems  Transferred in fulfilment of the requirements of the sequirements of the sequirements.	this program	23/04/2025	9000	360	100%	45
Topics in Data Mining		23/04/2025	9000	360	100%	4
CV Techniques Transferred in fulfilment of the requirements of t	this program	23/04/2025	9000	360	100%	4
, RAIL	EMPLY		2250	90	100%	4
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Transcript issued and signed on 23 April 2025 by:

Dr. Joshua Broggi Head of Institution License Number Page Licens

Vivek Mohan
Dean of Exeed College



Student credentials









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): 23/04/2025
- 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 Data Science
- 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: 14 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

- Students will have a comprehensive knowledge and understanding of data science, mathematical and statistical modelling of data, machine learning, and working with structured and unstructured data.
- Students will gain specialised knowledge, including knowledge which is at the forefront of data science, analytics, and modelling
- Students will be able to analyse the societal, regulatory, and ethical contexts for data science and machine learning.
- Students will be able to apply data science to solve real-world problems across a variety of use cases and situations.
- Students will display original thinking on the basis of the knowledge they gain in the course

#### Skills

- Develop advanced, innovative, and multi-disciplinary problem-solving skills
- Communicate data science clearly and unambiguously to specialised and non-specialised audiences



- Develop advanced abilities related to data analytics operational procedures and the ability to implement them in response to changing environments
- Critically evaluate alternative approaches to data science on the basis of academic scholarship and case studies, demonstrating reflection on social and ethical responsibilities
- Formulate data-driven analytical judgments and plans despite incomplete information by integrating knowledge and approaches from diverse domains including statistical inference, machine learning, and natural language processing.
- Enquire critically into the theoretical strategies for applying data science and analytics within business and organizational contexts
- Develop new skills in response to emerging knowledge and techniques and demonstrate leadership skills and innovation in complex and unpredictable contexts

#### Competencies

- Formulate research-based solutions to practical problems in environments of incomplete information
- Manage decisions with autonomy in complex and unpredictable environments
- Organise projects and people in a way that is responsive to changes in the wider data analytics environment
- Demonstrate learning skills needed to maintain continued, self-directed study
- 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: <a href="https://legal.woolf.university/accreditation">https://legal.woolf.university/accreditation</a>

7.3.

### 7. Certification of the supplement

7.1. Transcript issued and signed on 23 April 2025 by:

7.2.

Joshua Broggi Head of Institution

Vivek Mohan

Dean of Exeed College

7.4. Official stamp or seal:



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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	Α	80-100%	First class honours	6
3.9	А	94-96	67-69	Upper-second class honours	B SAN	70–79%	Upper-second class honours	ANY
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	В	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	С	74–76		SAN			SKAL	
1.7	C-	70-73	45-49	Third class honours			51	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
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		/			54			SAM

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