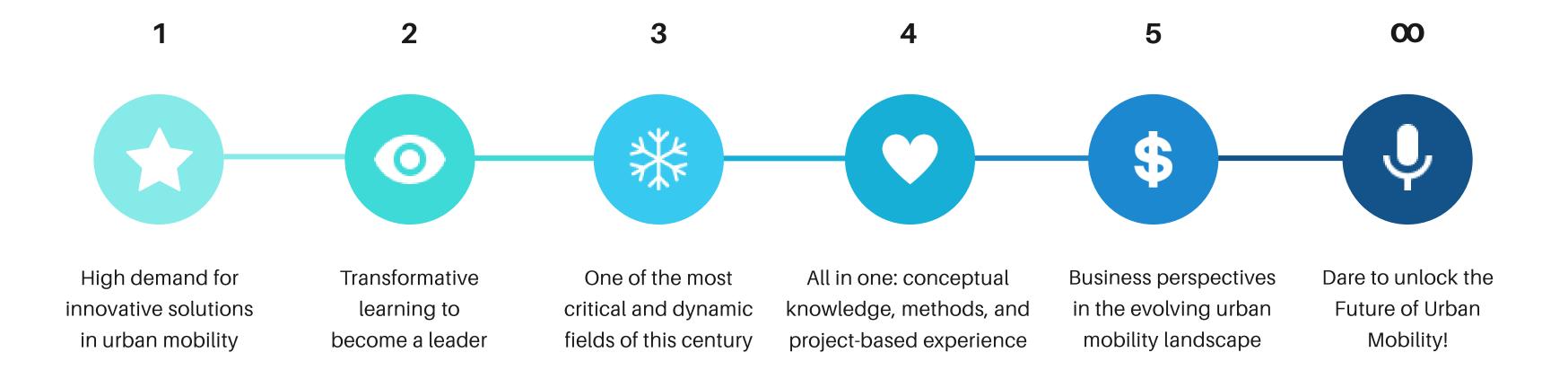








Why study this programme?



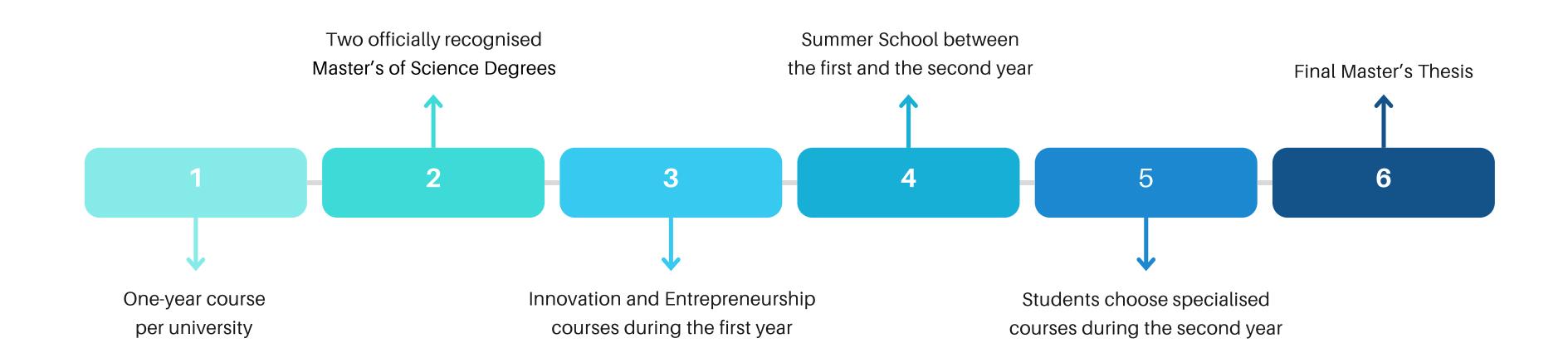








How is the programme structured?











PROGRAMME STRUCTURE

KICK-OFF

Pan-European Kick-Off.
The city changes every
year. Check the <u>last one</u>
in Stockholm.



SUMMER SCHOOL

The Summer School takes place during the summer between Year 1 and Year 2.

In 2024, we offered three **Summer Schools**:

- Inclusive Mobility (Ghent/Rennes)
- Remaking the Street (Munich/Rotterdam)
- Resilient Cities (Bratislava/Ljubljana)

GRADUATION CEREMONY

Our first cohort graduated in 2022. Check the video.





YEAR 1

- Introduction to I&E
- Challenge project
- Core Skills in Urban Mobility



On top of graduating from two renowned European universities, graduates also receive a Double Degree EIT Label certificate.



YEAR 2

- Challenge project
- Electives in Urban Mobility
- Internship/Thesis Placement
- Master's Thesis









Who can apply?

Access (EU/EAA)	Access (Non EU/EAA)	Admission	English	Apply!
Bachelor's degree that grants access to Masters education issued by a recognised higher education institution in Spain or another member state of the European Higher Education Area.	Non-European bachelor's students can access the programme without degree homologation after verification by the EIT Urban Mobility Master School that they accredit a level of training equivalent to a university degree.	 The programme welcomes candidates with an array of backgrounds and experiences: Degrees in the field of Engineering (Industrial Eng., Civil Eng., Construction Eng., Telecommunications Eng., Computer Eng., Physics Eng., other engineering). Bachelor's degrees (Physics, Mathematics, Statistics) Degrees in Architecture and Urban planning. 	This programme is taught in English. All applicants must provide proof of their English proficiency. Please visit the Master School's website to get complete information about the proof of English proficiency and the English test waivers.	If you fulfil the conditions stated in the previous columns, don't hesitate to apply for this programme!









CHART OF SUBJECTS

1st SEMESTER	ECTS	2nd SEMESTER	ECTS	1st SEMESTER	ECTS	2ND SEMESTER	ECTS
Business Transformation Management + Service Innovation	5	Project Seminar: Urban Mobility Innovation Challenge	8	Introduction to supply chain	5	Travel demand and behavioural modelling	5
Sustainability Transformation Management	5	Mobility Law	6				
Supply Chain Management + Operations Management in the Automotive Industry	5	Applied Urban Research <i>or</i> Entrepreneurship	6	Operation & management of transport systems	5	Liveable cities	5
Planning for Mobility and Transportation Purposes and Intelligent Data Analysis	5	Data Driven Decision Making	5	Data analysis in transport systems	5	& urban mobility	
Advanced Research Methods (OR, Multivariate, Machine Learning, etc.)	5	Recent Development	6	Mobility modelling	5	Master's Thesis	30
Service Innovation in Urban Mobility	4	in Regional Economics					
TOTAL ECTS	29	TOTAL ECTS	31	TOTAL ECTS	20	TOTAL ECTS	40









Career opportunities



START-UPS

In-city planning or mobility start-ups.

Check <u>our programmes</u>
for launching and scaling-up
your start-up. Even <u>financial</u>
<u>support</u> is available!



PUBLIC ADMINISTRATION

As engineers, planners, strategy experts, operators, innovators, marketers or managers.



PRIVATE SECTOR

In the automotive industry and city planning as engineers, planners, strategy experts, operators, innovators, marketers or managers.



MAKE AN IMPACT

Change your life now!









Websites & Contacts

Technical University of Braunschweig



https://www.tubraunschweig.de/aip/pl/lehre-1/businessengineering-in-urban-mobility

Master School's website



https://www.eiturbanmobility.eu/academy/business-engineering-in-urban-mobility/

Local admission coordinators:

TU-Braunschweig

Marvin Plagge: international-fk1@tu-braunschweig.de

UPC

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