

Logistics & Transport Systems

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MASTER THESES THEMATIC FIELDS 2022-2023

1. Design and application of a new generation of performance management models for logistics operations or transport systems.
2. Design and application of a new generation of planning and forecasting models for logistics operations or transport systems.
3. Design and implementation strategies of new sustainable supply chain solutions for the future logistics systems (and application to the following cases: food or retail or urban or industrial or service or hospital or healthcare or hospitality logistics systems).

* Requirements:

Before you select one of the above thematic subjects, please make sure:

- you have successfully taken (or you will take) the courses GEST-H501 (Logistics Engineering and Management) and GEST-H502 (Supply Chain Performance Analytics).
- you have a good command of Python programming and of machine learning models.
- subject 3 can be sector oriented (e.g., only food or only industrial) or common to several sectors.