

# (LM54)

(Lecce - Università degli Studi)

## Teaching SUPPLY CHAIN MANAGEMENT

GenCod A004629

Owner professor MARIA GRAZIA GNONI

**Teaching in italian** SUPPLY CHAIN MANAGEMENT

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**SSD code** ING-IND/17

**Reference course**

**Course type** Laurea Magistrale

**Credits** 9.0

**Teaching hours** Ore-Attività-frontale: 81.0

**For enrolled in** 2017/2018

**Taught in** 2018/2019

**Course year** 2

**Language** INGLESE

**Curriculum** PERCORSO COMUNE

**Location** Lecce

**Semester** Primo-Semestre

**Exam type** Orale

**Assessment** Voto-Finale

**Course timetable**  
<https://easyroom.unisalento.it/Orario>

### BRIEF COURSE DESCRIPTION

Il corso mira a fornire le conoscenze per la progettazione e gestione sostenibile di supply chain

### REQUIREMENTS

Non sono previste propedeuticità

### ASSESSMENT TYPE

Esame orale con project work intermedio

### FULL SYLLABUS

- Introduction about production systems: push, pull and lean systems.
- Internal Logistics and material handling systems: replenishment models design, warehouse systems design, handling systems design.
- External logistics systems: supply chain structures (mono-channel, multi-channel, etc.), distribution models (cross-docking, inventory pooling, etc.), supply chain design (agile versus lean), reverse logistics.
- Business game development (The Beer Game) and case study analysis.
- Industrial visits and seminars.