



## MGT704 LOGISTICS MANAGEMENT T317 - Brief

### General Information

<b>Mode of Delivery</b>	On Campus face-to-face
<b>Pre-requisites</b>	Nil

### Academic Details

#### Overview of the Subject

This subject describes the role of global operations and logistics in manufacturing and service organisations to source, produce and distribute products and services. The subject covers tactical and strategic considerations and basic quantitative tools and techniques that support managerial decision-making.

#### Subject Content and Structure

Shown in the table below are details of the subject content and how it is structured, including specific topics covered in lectures and tutorials.

<b>Week</b>	<b>Topic Covered in Each Week's Lecture</b>
1	Introduction to logistics and supply chain management
2	Role of logistics in the supply chain
3	Distribution networks
4	Sourcing and production
5	Demand/order management and customer service
6	Inventory management
7	Distribution and transportation
8	Supply chain alignment
9	Performance management
10	Technology in supply chains
11	Change management in supply chains

#### Prescribed Text:

Coyle, J. J., Langley, C. J., Novack, R. A. and Gibson, B. J., 2017. *Supply chain management: a logistics perspective*. 10<sup>th</sup> ed. Boston: Cengage Learning.

#### Student Assessment:

This subject is assessed through: Quiz, Group assignment and presentation, Individual assignment, Final examination.