



Lee Kong Chian School of **Business** 

# Operations Management

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Associate Professor of Operations Management (Education)

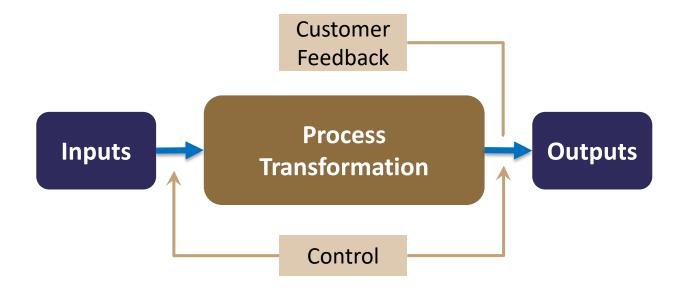
Prof Guiyun FENG

**Assistant Professor of Operations Management** 



## What is Operations Management (OM)?

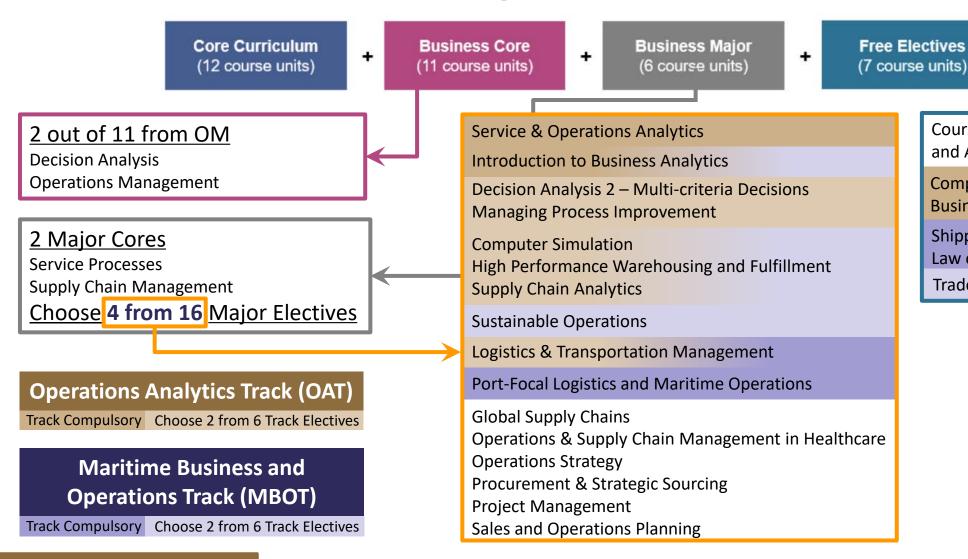
Operations Management is the *design* and *management* of the set of activities that create **goods AND services** through <u>transformation</u> of inputs into outputs.



You will learn both quantitative AND qualitative skills in OM.



## Tracks and Broad Range of Electives



Courses from Other Schools and Areas

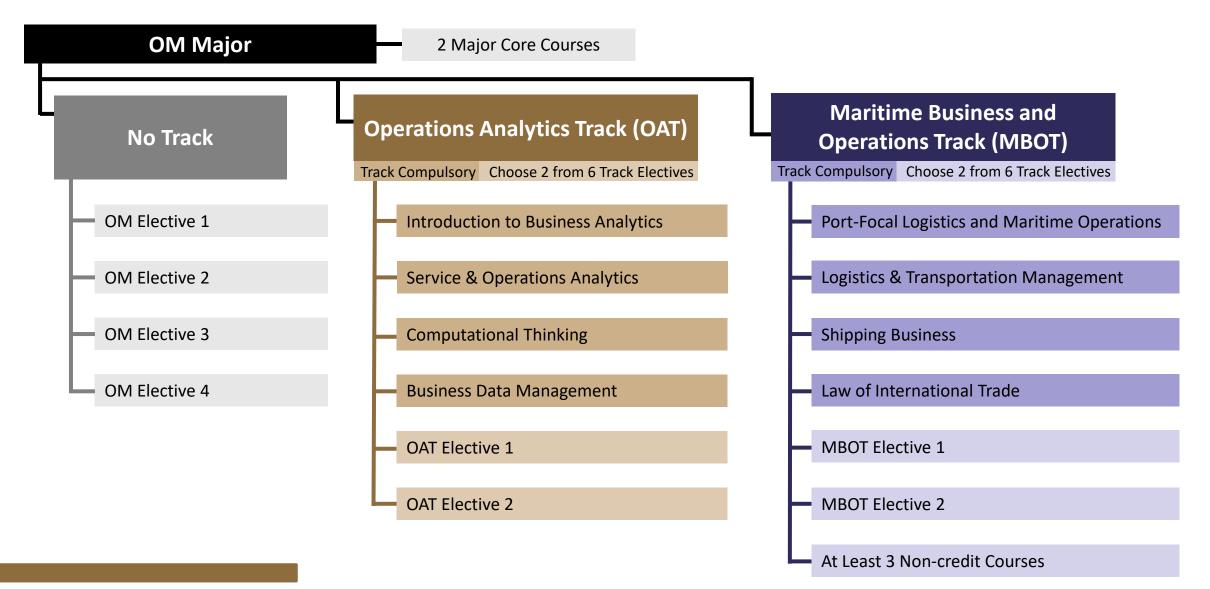
Computational Thinking Business Data Management

Shipping Business
Law of International Trade

**Trade Finance** 



## **Detailed Track Structure**





## Popular Double Majors with OM as the 2<sup>nd</sup> Major



OM provides a systematic way of looking at organizational process, and its concepts and tools are widely used in managing other business functions.

#### **Finance**

"Why is that MBA students do not understand the cash flow implication of inventory in supply chain?"

"Although supply chain financing is still in an early development stage, innovative banks already have made heavy investments in SCF."

"Commodity trading companies spend a lot of time and energy developing strategies to mitigate risk. Hedging alone isn't enough, because at the end of the day, commodity trading requires moving commodities across the supply chain."

OM is the 1st choice of second major among finance students in SMU. [as of 21 Sep 2020]

## **Marketing**

"Marketing is the creation of customer demand. Operations management is the supply and fulfillment of that demand. Therefore, there is no surprise that marketing and operations management are intimately connected in many firms."



## **Career Opportunities**

### Finance & Consulting

## J.P.Morgan

Operations Associate/Analyst



**Business Process Analyst** 

CITCO

**Operations Specialist** 



Service Line Lead

### Energy

## ExconMobil

Marine Transportation Analyst



**Procurement Executive** 



**Operations Manager** 

### Manufacturing

## ĽORÉAL

Regional Supply Planner



**Business Operations Analyst** 



Purchasing Manager



Supply Planner



**BPI** Assistant



Supply and Value Chain Expert

#### **Public Sector**



**Quality Service Officer** 

#### Healthcare



**CGQM** Executive Quality Improvement Coach



COVIDIEN

**Logistics Planner** 



MENARINI group

**Supply Chain Executive** 

### Logistics



**Operations Analyst** 



Agile Associate



**KUEHNE+NAGEL** 

Sea freight Associate



**Operations Executive**