

Chang Gung University

MS program Course Map

(For students admitted in Fall, 2025)

Required Courses 9 credits

Required Two
Choose One

Applied
Statistics(3)

Optimization and
Simulation(3)

Required Four
Choose Two

Financial
Management
(3)

Marketing
Management(3)

Production and
Operations
Management(3)

Strategic Human
Resource
Management(3)

Elective Courses 24 credits

at least 12 credits in Dept. of Industrial and Business Management

Project
Management
(3)

Managerial
Economics
(3)

Japanese
Management
System(2)

Quality
Management
and Methods(3)

Business
Research
Methods(3)

Financial Analysis for
Business Operation(3)

Lean Supply
Chain
Management(3)

Financial
Econometrics
(3)

Business
Intelligence and
Analytics(3)

Financial Data
Analysis in
Contemporary
Business(3)

Futures, Options,
and Other
Derivatives(3)

Decision Science
and
Applications(3)

a maximum of
12 credits can
be recognized
for courses in

Dept. of
Health Care
Management

Dept. of
Industrial Design

Dept. of
Information
Management

MBA program

Graduate Institute of
Asset Management