## Major Course Requirements for PCM Minor Program (Master's Program)

- Eligibility: students in KAIST master's program
  - O College of Business students are not eligible to apply for the PCM Minor Program
- **Credit Requirements for Graduation:** a minimum of 9 credits

## Mandatory Major Courses: 3 credits

O ITM540 Strategy for Innovative Business

## ■ Elective Courses: at least 6 credits

\* Students are required to fulfill 6 credits or more among the 3 modules below; Management, Entrepreneurship, and Data Analysis

Module	Contents	Course List
Management	Basic knowledge on business & management	MSB530 Accounting Principles, MSB535 Technology Management and Corporate Finance, MSB536 Marketing for Hi-tech company, MSB537 Digital Innovation and IT Management, MSB538 Managing Innovative Organization, ITM503 Managerial Economics
Entrepreneurship	Management of startups & innovative enterprises	MSB510 Innovation Management and Strategy, ITM502 Entrepreneurship, ITM560 Leadership for Innovative Organization, ITM620 Technology Commercialization Practice, ITM634 Innovation Ecosystem
Data Analysis	Data analysis of business and economic phenomena	<ul> <li>MSB500 Advanced Statistics for Management,</li> <li>MSB601 Research Methodology in Business and Technology Management,</li> <li>MSB701 Advanced Econometrics,</li> <li>MSB702 Research Methodologies II,</li> <li>ITM512 Econometrics</li> </ul>

## □ Interim measures

- $\bigcirc$  These requirements apply to the students admitted in Fall 2017 or thereafter.
- Students admitted in Spring 2017 or before can choose to follow the completion requirements above.

○ If students admitted in Spring 2017 or before choose to follow the completion requirements for students admitted in Fall 2017, ITM504 Finance and Accounting is counted as elective.