

# MBA 6315 : Operations Management and Supply Chain

Operations management is primarily responsible for creating values on business output by transforming the quantity, quality, forms, and place attributes of input variables. Theoretical and quantitative concepts, models, methods, and strategies covered in the course for designing and managing manufacturing and service systems include quality, inventory, forecasting, scheduling, and logistics. Students are expected to have a moderate level of proficiency with spreadsheet application. The course is also supplemented with simulation technology to provide a real time experience of managing supply chain and logistics.

**Credits** 3

**Course ID**

002039

**Requisites**

[MBA 6315](#) Prerequisite: [MBA 5903X](#)