# **Project Management -**UG (PMGT)

## **Project Management - GR Courses**

## PMGT 300 The Project Management Profession 3 Credits (3,0)

In this course, students will be introduced to the project management profession. A common professional language is adopted as a foundation. Students explore the environment where project management is applied to organizational projects by project managers, following global standards and professional ethics.

Prerequisites: MGMT 201

# PMGT 325 Concepts and Practices of Project Management 3 Credits (3,0)

This course provides undergraduate students, who are not enrolled in a project management degree program, an appreciation for the depth and breadth of the project management profession. The course will address the complete project lifecycle including initiating, planning, executing, monitoring and controlling and closing. Emphasis will be placed on gaining a knowledge of common terminology, principles, techniques and tools that are found global standards for project management.

#### PMGT 391 Project Planning 1 3 Credits (3,0)

This course introduces basic concepts and tools of project management, such as the work breakdown structure, network diagrams, and critical path. At the end of this course, students will be able to apply the tools to management project scope, schedule, cost, and resources, following global project management standards and professional ethics.

Prerequisites: STAT 222 or STAT 211 PMGT 300 for BSPM

## PMGT 394 Project Planning 2 3 Credits (3,0)

This course continues the study of basic concepts and technical tools of project management, such as the communication matrix, stakeholder analysis, and make-buy decisions. At the end of this course, students will be able to apply the tools to the management of project quality, communication, stakeholder, and procurement management, following global project management standards and professional ethics.

Prerequisites: PMGT 391

# PMGT 400 Project Risk and Control 3 Credits (3,0)

This course applies concepts and technical tools of project management, such as the work risk matrix, status reports, and change logs. At the end of this course, students will be able to apply the tools to the management of project risk, project execution, and project control, following global project management standards.

Prerequisites: PMGT 394