### Program Matrix

### mASTER OF BUSINESS ADMINISTRATION IN Project and quality MANAGEMENT

The Master of Business Administration in Project and Quality Management (MBA-PQM) is designed to prepare students for careers in the fields of total quality management, project management, project controlling, business analyst, quality control management, and project implementation management. Students pursuing this specialization will focus on information technology project management, human factors and team management dynamics, quality design for Six Sigma, and total quality management. Individuals with a leadership inclination and oriented toward task management will benefit greatly from this specialization.

# Program Competencies and Learning Objectives

Upon successful completion of this program, students will be able to:

* Integrate project management theories and practices to improve organizational performance
* Construct and optimize project management business opportunities in competitive markets
* Assess business challenges and opportunities associated with the global economy, competition, change, and uncertainty
* Utilize applied research methods and business strategies to maximize business growth and development opportunities
* Foster interdisciplinary team work and collaborative work environments
* Identify and analyze complex business concepts and explore alternative solutions to organizational and project management problems
* Apply critical thinking skills and proven management theories and practices to analyze, evaluate, and decide on a wide range of project management business issues
* Demonstrate effective written and oral communication skills
* Facilitate the use of appropriate technologies for inquiry and problem solving
* Measure the economic performance of organizations

# MBA-PQM Curricular Requirements (36 CREDITS)

##### The Master of Business Administration in Project and Quality Management degree requires completion of **36 semester credits** of coursework which includes 24 credits of Business Core courses and 12 credits of Project and Quality Management Specialization courses.

##### **Business Core Courses: 24 Credits/8 Courses**

1. **Accounting**

* ACC 501 Accounting

1. **Economics**

* ECO 518 Economics for Decision Making

1. **Finance**

* FIN 515 Entrepreneurial Finance

1. **Information Technology**

* IST 530 Management Information Systems

1. **Management**

* MGT 517 Organizational Development
* MGT 545 Strategic Management and Competitive Globalization
* MGT 553 Project Management for Professionals

1. **Marketing**

* MKT 517 Marketing

##### **Project and Quality Management Specialization Courses:** **12 Credits/4 Courses**

* IST 535 Information Systems in Project Management
* MGT 523 Human Factors and Team Dynamics
* MGT 570 Quality Design for Six Sigma
* MGT 575 Total Quality Management