

# Project Management Graduate Certificate Program

# Semester 3

## Semester 1

### **Digital Leadership**

Innovative decision-making in an evolving digital workplace, leverage data and technology to lead and sustain change.

### Project Management Systems

Project life-cycle, organizational structures, project charters, project scope statements, work breakdown structures; planning and control methods introduced such as PERT/CPM, Gantt charts, earned value systems and project management information system software

### Semester 2

#### Program Management

Plan, strategize, manage program benefits, engage with stakeholders and create appropriate governance controls.

# Project Cost and Schedule Control

Schedule estimation, budgeting; resource allocation and leveling; schedule analysis techniques; use of earned valuee management systems and project change control; project metrics.

# Communication for a Diverse Workplace

Risk management planning, risk identification, risk analysis, planning and implementation of risk responses and risk monitoring.

### **Managing IT Projects**

Fundamental project management concepts, with a focus on agile methodologies. Students complete various project management documents related to managing IT projects.

- ✓ Develop the knowledge and skills of project management.
- ✓ Project Management institute accredited.
- ✓ Fully stackable into MBA or Master's in Project Management\*
- ✓ Eligible employees can effectively manage their progress through a 12-month journey by taking only one course per session and maintaining continuous enrollment.

\*At the time of application to the next credential level, an evaluation of qualifying transfer credit will occur, and the most beneficial outcome will be applied.