Professional Certificate in Lean Six Sigma

This program enables professionals to build a strategic enterprise toolkit and become fluent in the language of organizational efficiency. It equips them with enhanced expertise in targeted areas and develops valuable skills they can use to analyze, adjust and elevate their organization's performance. Participants will learn a data-driven approach and methodology for eliminating defects, improving processes and enhancing results that can be applied immediately on the job. The program is the perfect fit for business professionals who want to reduce waste and save money. This program to be sunset May, 31 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type Professional Certificate

Requirements

2 required; 1 elective course

| Item # | Title | Clock Hours |
|---------|----------------------|-------------|
| SSG 110 | Lean Six Sigma | 80 |
| SSG 120 | Six Sigma Green Belt | 80 |

Elective Course

| Item # | Title | Clock Hours |
|---------|---|-------------|
| AGL 110 | Foundations of Agile Methodology | 80 |
| DAT 110 | Essentials of Data Visualization | 80 |
| LDR 110 | Strategic Organizational Leadership | 80 |
| LDR 120 | Maximizing Team Effectiveness 80 | |
| LDR 130 | Finance & Accounting for the Non-Financial Manager 80 | |
| PMP 110 | Essentials of Project Management | 42 |
| SSG 130 | Lean Six Sigma Black Belt | 160 |
| SSG 140 | Lean Innovation & Management | 80 |
| | Total Clock Hours | 200-320 |