

# LEAN SIX SIGMA GREEN BELT CERTIFICATION

ONLINE



## STAY CONNECTED AND SET YOURSELF—AND YOUR TEAMS—APART

A Lean Six Sigma certification from the Terry College of Business sets you apart from your colleagues as being uniquely equipped with the right combination of analytical problem-solving, critical thinking, and process-improvement skills. Six Sigma is an enterprise-wide, data-driven methodology used to improve products and processes by increasing operational efficiencies and enhancing the customer experience. Terry's interactive online program brings together participants from service and manufacturing industries who strive for flawless execution, continuous process improvement, and peak operational efficiency.

Participants not only earn a Green Belt during the program, but they also gain exposure to other important topics, such as design thinking, project management, and leading change.

*This program is accredited by The Council for Six Sigma Certification.*



## WHO WILL BENEFIT

- Individual contributors
- Supervisors
- Project leaders
- Analysts
- Leaders who want to implement change in their organization
- Executives who may be overseeing improvement projects

## PREREQUISITE

Self-paced online Yellow Belt Program (approximately 16 hours) to include video lectures, reading, and exercises. \*Yellow Belt Program included in registration fee.



Terry College of Business  
UNIVERSITY OF GEORGIA

EXECUTIVE EDUCATION

# LEAN SIX SIGMA GREEN BELT CERTIFICATION

## ONLINE

### PROGRAM STRUCTURE

The program consists of 4 weeks of instructor-led videos and materials, exercises, and an exam. There will be live meetings each Tuesday from 11:00 a.m. to 12:30 p.m. EST. Participants earn a widely recognized Lean Six Sigma Green Belt certification from the University of Georgia, and will have the opportunity to complete interactive exercises gaining direct insights from other professionals and UGA expert instructors during the live meetings. This applied learning program also explores Design Thinking, Change Leadership, and Project Management concepts. Participants will not only learn about numerous Lean Six Sigma tools, but they will also have the opportunity to apply the most important tools to current projects, driving immediate results within their organizations.

### TAKEAWAYS

- Apply the Six Sigma methodology, DMAIC (Define-Measure-Analyze-Improve-Control)
- Analyze data to identify root causes
- Implement a solution and control plan to ensure that the improved process is carried out consistently

### FACULTY



#### **DONALD P. ADDISON II, DM**

Dr. Donald P. Addison II is a lecturer at UGA's Terry College of Business where he is part of the Institute for Leadership Advancement. He is a practitioner-scholar providing both applied and research-focused organizational development and change management services ranging from qualitative and/or quantitative studies to onsite organizational interventions.



#### **TROY A. MONTGOMERY, DBA**

Dr. Troy A. Montgomery is an operations management faculty member at UGA's Terry College of Business where he teaches both undergraduate and graduate courses. He is a management, operations, and problem-solving advisor for SC&E Partners, a firm that partners with organizations who seek to prepare for, drive, execute, and sustain strategic change.

### REGISTER TODAY

For more information and to register, visit [our website](#) or contact Gary W. Sergent | [gsergent@uga.edu](mailto:gsergent@uga.edu) | 404-467-5130

[executive.terry.uga.edu/lean-six-sigma-green-belt-certification](https://executive.terry.uga.edu/lean-six-sigma-green-belt-certification)



Terry College of Business  
UNIVERSITY OF GEORGIA

EXECUTIVE EDUCATION