



University Extension
Professional Studies

IMPROVE PROCESS, MINIMIZE ERRORS, AND REDUCE COST

Professional Certificate in Lean Six Sigma



Lean Six Sigma isn't just a business process; it provides a way for organizations to reach their fullest potential. The Lean process involves eliminating “waste”—which could include anything from excessive or defective products to underused talent—and streamlining productivity without sacrificing quality. Lean managers use established techniques to understand the complexity of an organization and its goals, and then evaluate, measure and make recommendations to improve its processes.

Originally developed for the manufacturing industry, Lean Six Sigma can be applied anywhere. Managers who seek certification demonstrate a commitment to reducing costs and increasing productivity so an organization is functioning at its highest level. If you are a current or aspiring project leader, business or IT manager, earning your Lean Six Sigma certification will not only help your organization to grow, but your role within it as well.

WHAT YOU'LL LEARN

Methods to improve speed and efficiency to complement and reinforce organizational effectiveness

Supervision and team building strategies for enhanced productivity

Statistical analysis and strategies to administer complex projects

Project management methodology, evaluation, planning, and reporting



TOTAL UNITS
18



TUITION
\$3,600



COMPLETION TIME
9-12 months



FORMAT
Online



CONNECT WITH A COACH
extension.ucr.edu/coach

Professional Certificate in Lean Six Sigma



BENEFITS OF EARNING A CERTIFICATE

There are several reasons why, Bachelor's degree in hand, you might be considering continuing your studies. An upgraded education section on your resume can open the door to a new career, or, if you're already working, lead to a promotion and a higher salary. While you're working, going back to school is an excellent way to stay current in rapidly changing fields, or, if you've been away from the workforce for a while, to quickly get caught up in the latest trends, concepts, and advances.

While there are as many paths to follow, as there are reasons to follow them when approaching continuing education, there is enormous value in terms of time, financial investment, and personal flexibility while gaining practical training from working professionals in your industry that extends beyond the theory of the classroom and into the real world.

KEY BENEFITS INCLUDE:

- UC quality curriculum
- Professional endorsements
- Schedule flexibility
- Variety of courses and programs
- Instruction from professional leaders in the industry

PAY AS YOU GO



Pay per individual course as you register.

AVERAGE COURSE TUITION
\$535-585 PER (3 UNIT) COURSE

*Learn more about [tuition assistance](#).

CAREER INFORMATION



IN-DEMAND FIELD

Jobs are projected to grow at a rate of 14% over the next 5 years.



STRONG EARNING POTENTIAL

Median Salary **\$83,813**



VARIETY OF JOBS TO CHOOSE FROM

- Project Manager
- Business Analyst
- Leadership Development



SKILLS FOR SUCCESS

- Critical Thinking
- Systems Evaluation/Analysis
- Judgment and Decision Making



REALITY CHECK. WHAT YOU WILL DO ON THE JOB.

- Advise others on business or operational matters
- Prepare research reports
- Analyze jobs using observation, survey or interview techniques
- Analyze business or financial data
- Confer with personnel to coordinate business operations



Professional Certificate in Lean Six Sigma



STUDY PLAN

Our certificate programs are designed to be flexible, allowing you the option to take just a few courses or earn the complete certificate. If choosing to complete the certificate, we recommend you get the most out of your experience by following the suggested completion path below.

Required Courses		
QUARTER		UNITS
1	Lean Six Sigma by the Numbers MGT X473.5	3
	Project Management Essentials MGT X470.41	3
2	Project Leadership, Communication and Team Building MGT X470.33	3
	Lean Principles and Practice MGT X473.6	3
3	Lean Six Sigma Mindset MGT X473.1	3
	Lean Six Sigma Capstone MGT X473.2	3

ARE YOU READY FOR YOUR NEXT STEP?

Schedule an appointment with a [Student Success Coach](#) to get started. extension.ucr.edu/coach



*For a full list of policies and procedures, check our [website](#).