

Six Sigma Green Belt, Certificate of Proficiency

Requirements

The Six Sigma Green Belt Certificate at UVU demonstrates knowledge in quality improvement and elimination of waste or defects in production processes. It can be utilized in every aspect of business such as production, human resources, information technology, and customer service. This certificate is built into the curriculum of the Bachelor of Science in Technology Management program. Students who complete this credential have high-demand, industry-recognized skill sets.

[Online Degree Plan](#)

Total Program Credits: 27

Matriculation Requirements:			
1. University Advanced Standing			
Discipline Core Requirements:			27 Credits
	TECH 3000	Introduction to Technology Management	3
	TECH 3010	Creativity Innovation and Change Management (3.0)	
or	ENTR 3170	Entrepreneurship and Opportunity Validation	3
	TECH 3400	Project Management	3
	TECH 3700	Materials Management (3.0)	
or	MGMT 3470	Lean Management Systems	3
	TECH 3850	Quality Management in Technology (3.0)	
or	MGMT 3070	Total Quality Management	3
	TECH 4000	Reliability Management	3
	TECH 4400	Advanced Project Management (3.0)	
or	MGMT 3450	Operations Management	3
	TECH 4910	Senior Capstone Project	3
Complete one of the following for 3 credits			3
	ACC 2020	Managerial Accounting (3.0)	
	ACC 3000	Financial Managerial and Cost Accounting Concepts (3.0)	
	STAT 1040	Introduction to Statistics (3.0)	
	STAT 1045	Introduction to Statistics with Algebra (5.0)	
	STAT 2040	Principles of Statistics (4.0)	
	STAT 3040	Probability and Statistics for Engineering and the Sciences (3.0)	
	MGMT 2240	Business Calculus (3.0)	
	MGMT 2340	Business Statistics I (3.0)	

Graduation Requirements:

1. Completion of a minimum of 27 credits.
2. Overall grade point average of 3.0 (B) or above. Students must complete each course with a grade "B" or higher.
3. Residency hours -- minimum of 7 credit hours through course attendance at UVU.

Six Sigma Green Belt, Certificate of Proficiency Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and italicized.

Semester 1	Course Title or Text	Credit Hours
<i>TECH 3000</i>	Introduction to Technology Management	3
TECH 3010 or MGMT 3170	Creative Innovation and Change Management or Entrepreneurship and Opportunity Validation	3
<i>ACC 3000</i> or <i>ACC 2020</i> or <i>STAT 1040</i> or <i>STAT 2040</i> or <i>STAT 3040</i> or <i>MGMT 2240</i> or <i>MGMT 2340</i>	Financial Managerial and Cost Accounting Concepts or Managerial Accounting or Introduction to Statistics or Principles of Statistics or Probability and Statistics for Engineering and the Sciences or Business Calculus or Business Statistics I	3
<i>MGMT 3470</i> or <i>TECH 3700</i>	Lean Management Systems or Materials Management	3
	Semester total:	12
Semester 2	Course Title or Text	Credit Hours
<i>TECH 3400</i>	Project Management	3
<i>TECH 3850</i> or <i>MGMT 3070</i>	Quality Management in Technology or Total Quality Management	3
TECH 4000	Reliability Management	3
TECH 4400 or <i>MGMT 3450</i>	Advanced Project Management or Operations Management	3
TECH 4910	Senior Capstone Project	3
	Semester total:	15
	Degree total:	27