

## 26 Week Study Plan

Week	Topic	Weeks	Exam Questions
Week 1 - 7	Quantitative Methods & Tools	7	36
Week 8 - 11	Continuous Improvement	4	27
Week 12 - 15	Product & Process Design	4	23
Week 16 - 19	Product & Process Control	4	25
Week 20 - 22	Management & Leadership	3	18
Week 23 - 24	The Quality System	2	16
Week 25 - 26	Risk Management	2	15



Week	Day	Topic	Pillar
Week 1	Monday Tuesday Wednesday Thursday Friday	Collecting and Summarizing Data	Quantitative Methods & Tools (Statistics)
Week 2	Monday Tuesday Wednesday	Quantitative Concepts	
	Thursday Friday	Probability Distributions	
Week 3	Monday Tuesday	Probability Distributions	
	Wednesday Thursday Friday	Statistical Decision Making	
Week 4	Monday Tuesday Wednesday Thursday Friday	Statistical Decision Making	
Week 5	Monday Tuesday	Relationship Between Variables	
	Wednesday Thursday Friday	Statistical Process Control	
Week 6	Monday	Statistical Process Control	
	Tuesday Wednesday Thursday Friday	Process Capability	
Week 7	Monday Tuesday Wednesday Thursday Friday	Design of Experiments	



**CQE**  
ACADEMY

Week	Day	Topic	Pillar
<b>Week 8</b>	Monday Tuesday Wednesday Thursday Friday	The 7 Quality Control Tools	<b>Continuous Improvement</b>
<b>Week 9</b>	Monday Tuesday Wednesday Thursday Friday	The 7 Management and Planning Tools	
<b>Week 10</b>	Monday Tuesday Wednesday Thursday	Continuous Improvement Techniques	
	Friday	Lean Tools	
<b>Week 11</b>	Monday Tuesday Wednesday	Lean Tools	
	Thursday Friday	Corrective and Preventative Action	

Week	Day	Topic	Pillar
<b>Week 12</b>	Monday Tuesday	Classification of Quality Characteristics	<b>Product &amp; Process Design</b>
	Wednesday Thursday Friday	Design Inputs & Review	
<b>Week 13</b>	Monday Tuesday	Design Inputs & Review	
	Wednesday Thursday Friday	Technical Drawings	
<b>Week 14</b>	Monday Tuesday Wednesday	Verification and Validation	
	Thursday Friday	Reliability and Maintainability	
<b>Week 15</b>	Monday Tuesday Wednesday Thursday Friday	Reliability and Maintainability	

Week	Day	Topic	Pillar
Week 16	Monday Tuesday	Control Tools	Product & Process Control
	Wednesday Thursday	Material Control	
	Friday	Acceptance Sampling	
Week 17	Monday Tuesday Wednesday Thursday Friday	Acceptance Sampling	
	Monday Tuesday Wednesday	Measurement & Test	
	Thursday Friday	Metrology	
	Monday	Metrology	
Week 18	Monday Tuesday Wednesday	Measurement & Test	
	Thursday Friday	Metrology	
	Monday	Metrology	
	Tuesday Wednesday Thursday Friday	Measurement System Analysis (Gauge R&R)	
Week 19	Monday	Metrology	
	Tuesday Wednesday Thursday Friday	Measurement System Analysis (Gauge R&R)	
	Monday	Metrology	
	Tuesday Wednesday Thursday Friday	Measurement System Analysis (Gauge R&R)	

Week	Day	Topic	Pillar
Week 20	Monday	Quality Philosophies	Management & Leadership
	Tuesday Wednesday	The Quality Management System	
	Thursday	The Code of Ethics	
	Friday	Leadership	
Week 21	Monday	Leadership	
	Tuesday Wednesday	Facilitation	
	Thursday Friday	Communication	
Week 22	Monday	Customer Relations	
	Tuesday Wednesday	Supplier Management	
	Thursday		
	Friday	Barriers to Quality Improvement	

Week	Day	Topic	Pillar
Week 23	Monday	Elements of the Quality System	The Quality System
	Tuesday	Documentation of the Quality System	
	Wednesday Thursday	Quality Standards & Other Guidelines	
	Friday	Quality Audits	
Week 24	Monday Tuesday	Quality Audits	
	Wednesday Thursday	Cost of Quality	
	Thursday Friday	Quality Training	

Week	Day	Topic	Pillar
Week 25	Monday Tuesday	Risk Oversight	Risk Management
	Wednesday Thursday Friday	Risk Assessment	
Week 26	Monday Tuesday	Risk Control	
	Wednesday Thursday Friday	Risk Management Tools	