
Lesson Plan

We will cover the entire Body of Knowledge for the CQE exam. Topic & time allotment will be as follows:

Date	Description	Duration
Week 1 14 Mar	Introduction to Course, Management and Leadership	3.0 hours
Week 2 21 Mar	Improvement Techniques	3.0 hours
Week 3 28 Mar	Fundamentals of Classical Statistical Methods - Basic Statistics	3.0 hours
Week 4 4 Apr	Fundamentals of Classical Statistical Methods - Statistical Applications	3.0 hours
Week 5 11 Apr	Testing and Measurement; Product and Process Control	3.0 hours
Week 6 18 Apr	Product and Process Design	3.0 hours
Week 7 25 Apr	Quality Systems & Control and Management Tools	3.0 hours
Week 8 2 May	Advanced Statistics	3.0 hours
Week 9 9 May	Advanced Statistics	3.0 hours
Week 10	Review & Final Exam	3.0 hours
Week 11 TBD	Optional: Strength & Weakness Assessment	3.0 hours

Survey

Name

Address

Phone #

1. What are your 3-5 year goals?
2. Why are your reasons for certification?
3. How much time do you plan outside of this class to study for this class?
4. How much time do you plan, besides the time allotted for this class and its study requirements to study for the exam?
5. What are your expectations from taking this class?
6. Given the Body of Knowledge, What are your strengths? weaknesses?
7. What is your current education level?
8. What are your future education plans?
9. What supplemental materials do you currently have at your disposal to help you pass the exam?