



ASQ Montreal Section Education Program 2020

Having ASQ certification gives you an edge in the market and can significantly increase your income.

ASQ Certification often leads to higher paying employment. The money invested in education and certification increases chances of finding employment quickly in the downsizing environment we live in. People who take the section-sponsored refresher courses and spend at least twice as much time as spent in the classroom on self-study, have an 80%, or better, chance of passing the examination on the first attempt.

Certified Quality Engineer Topics include: quality concepts, cost of quality, human resources, team formation and group dynamics, inspection, metrology, sampling, reliability, quality standards, quality audit, statistics, design of experiments, process improvement, liability, and modern management methods for improving quality.

Certified Six Sigma Black Belt Topics include: quality concepts, cost of quality, enterprise wide deployment, business process management, project management, team formation and group dynamics, define, measure, analyze, improve, control, lean enterprise, statistics, design of experiments, and design for six sigma.

Certified Six Sigma Green Belt Topics include: quality concepts, cost of quality, enterprise wide deployment, business process management, project management, team formation and group dynamics, define, measure, analyze, improve, control, and statistics.

Certified Manager of Quality/Organizational Excellence Topics include: quality concepts, quality planning, customer focus, quality standards, project management, cost of quality, team formation and group dynamics, human resources and improvement.

Certified Quality Auditor Topics include: quality concepts, team formation and group dynamics, management responsibility, audit objectives, audit preparation, audit conduct, audit reporting, sampling, and basic statistics.

Certified Quality Inspector Topics include: quality concepts, team formation and group dynamics, geometry, metrology, reading drawings, mechanical processes, statistical process control, inspection, and sampling.

Certified Software Quality Engineer Topics include: cost of quality and return on investment, team formation and group dynamics, Life Cycles and Process Models, Systems Architecture, Requirements Engineering, Requirements Management, Audits, Maintenance Management, Software Analysis, Tracking and Controlling, Risk Management, Process and Product Measurement, Analysis and Reporting Techniques, Software Verification and Validation, Software Configuration Management.

Refresher Course	Start	Duration	Member Fee	Non-member
Certified Manager of Quality/ Organizational Excellence	Early July 2020	10 weeks 3 hours per week	\$2,100	\$2,600
Certified Six Sigma Black Belt	Early July 2020	10 weeks 3 hours per week	\$2,100	\$2,600
Certified Quality Inspector	Early Aug 2020	7 weeks 3 hours per week	\$1,500	\$1,900
Certified Quality Engineer	Early Mar 2020	10 weeks 3 hours per week	\$2,100	\$2,600
Certified Six Sigma Green Belt	Late May 2020	7 weeks 3 hours per week	\$1,500	\$1,900
Certified Quality Auditor	Mid Mar 2020	7 weeks 3 hours per week	\$1,500	\$1,900
Certified Software Quality Engineer	Mid April 2020	10 weeks 3 hours per week	\$2,100	\$2,600

Prerequisites: CQE, CSSBB, CSSGB: linear algebra (vectors and matrices).
CMQ/OE, CQA, CQI: algebra

Questions? In house courses, etc.: David Tozer: (514) 694-2830, davidtozer@qualitiqua.com

ASQ Course Registration Form

Course: CQE CSSBB CSSGB CMQ/OE CQA CQI HACCP Fee: _____
Name: _____ e-mail: _____
Company: _____ Phone: _____
Address: _____ Home Address: _____
City: _____ Province/State: _____ Home City: _____ Home Province/State: _____
Country: _____ Postal Code/ZIP: _____ Home Country: _____ Home Postal Code/ZIP: _____

Send form to:
Education Chair
ASQ Montreal Section 401
159 avenue Stillview
Pointe-Claire Québec H9R 2Y1

Make cheque to: ASQ Montreal Section 401