

# *The* CENTER for QUALITY

AT MIDLANDS TECHNICAL COLLEGE

COLUMBIA, SOUTH CAROLINA



**Challenge Your Organization to Improve Quality and Productivity**

**AUGUST 2017 / AUGUST 2018**

- > Lean Six Sigma
- > Quality Systems (ISO/TS/AS)
- > Lean Programs
- > Kepner-Tregoe
- > Statistical Tools
- > Productivity Improvement
- > ASQ Certifications

**Learn to:**

- > Cut costs
- > Improve productivity
- > Increase profits
- > Improve customer satisfaction
- > Outperform your competition

**ENROLL TODAY** by calling 803.732.0432  
or register online at [MIDLANDSTECH.EDU/centerforquality](http://MIDLANDSTECH.EDU/centerforquality)



## CHOOSE FROM THESE NATIONALLY RECOGNIZED PROGRAMS:

**ASQ Certifications • Lean Six Sigma • Kepner-Tregoe  
Lean Productivity Improvement • Quality Systems (ISO/TS/AS) • Statistical Tools**

### Turnkey Six Sigma and Lean Six Sigma (LSS) Capability

From working with your organization's leadership team to structure the program, through Black Belt, Green Belt and Yellow Belt training, the Center for Quality provides the training, facilitation and consulting necessary to successfully launch your program.

- > Six Sigma and Lean Six Sigma Organizational Leadership/Deployment Training (1 or 2 days)
- > Six Sigma and Lean Six Sigma Champion Training (2 days)
- > Six Sigma and Lean Six Sigma Black Belt for Manufacturing or Service (20 days)
- > Six Sigma and Lean Six Sigma Green Belt for Manufacturing or Service (10 days)
- > Six Sigma and Lean Six Sigma Green Belt to Black Belt (10 days)
- > Six Sigma and Lean Six Sigma Yellow Belt Training (2 days)
- > Program Deployment Consulting Services
- > Lean Six Sigma Project Consulting Services
- > Customized training at all levels



## OUR MOST POPULAR PROGRAMS INCLUDE:

### Lean Six Sigma (LSS) Green Belt Fast-Track Training

Green Belts, who support Black Belt efforts and lead LSS projects, receive 10 days of training in two, five-day blocks spread over a two-month period. Green Belt candidates have the option of selecting an actual LSS project during the training to help ensure rapid payback on the training investment. If a project is undertaken, the Center for Quality provides project consultation.

### Lean Six Sigma (LSS) Green Belt to Black Belt Fast-Track Training

This course provides trained Green Belts with the tools and techniques required to move up to Black Belt status. Black Belt candidates work through an actual LSS project during the training, ensuring the organization receives immediate payback on the additional training investment. The Center for Quality provides both training and project consultation to help ensure project success. Successful completion of the project is required for Black Belt Certification.

**Manufacturing  
and Service  
programs are  
available.**

### Lean Six Sigma (LSS) Black Belt Fast-Track Training

Black Belts, the leaders of LSS project teams, receive 20 days of training in four, five-day blocks spread over a five-month period. Black Belt candidates work through an actual LSS project during the training, ensuring the organization receives immediate payback on the training investment. The Center for Quality provides both training and project consultation to help ensure project success. Successful completion of the project is required for Black Belt certification.

### Champion Training

Champions, those who select projects and provide support to LSS teams, receive the knowledge and skills needed to drive LSS success. Participants receive an overview of the Lean Six Sigma process, as well as an understanding of their roles and responsibilities as Champions in the LSS program.

### Organizational Leadership/Deployment Training and Consulting

This highly efficient two-day session walks senior managers through the LSS deployment roadmap, laying out a path of activities to ensure LSS program success. Key focus is on laying the organizational foundation for a successful and sustainable program that delivers bottom line results. Follow-up consultation is provided as needed.

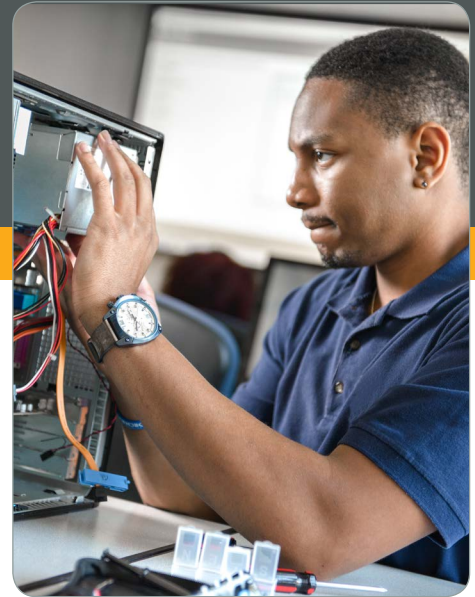
**{ For detailed course outlines, online enrollment, and more, visit [MIDLANDSTECH.EDU/centerforquality](http://MIDLANDSTECH.EDU/centerforquality). }**

# The CENTER for QUALITY

AT MIDLANDS TECHNICAL COLLEGE

ACHIEVE HIGHER PRODUCTIVITY AND QUALITY LEVELS after attending one of more than 40 programs designed to help you outperform your competition.

Join companies and organizations of all sizes, in all industries, that use the Center for Quality's nationally recognized training and consulting services to cut costs, improve productivity, and increase profits.



## TOP REASONS YOU SHOULD ATTEND THE CENTER FOR QUALITY AT MTC:

### MANUFACTURERS

- > Improvements in defect and scrap rates
- > Reduced work-in-process and finished goods inventories
- > Reduction in customer complaints
- > Improved supplier quality
- > More robust product development
- > Faster customer service response time

### SERVICE COMPANIES

- > Improvement in cycle times
- > Increased customer satisfaction
- > Increased customer service closure rates
- > Streamlined internal communications
- > Reduced staff turnover

**FOR MORE INFORMATION,**  
contact John Leighty at 803.691.3911,  
or email [leightyj@midlandstech.edu](mailto:leightyj@midlandstech.edu).

## ASK US ABOUT:

### ON-CAMPUS TRAINING

- > Offers cost-effective solutions to train small numbers of employees
- > More than 40 unique Quality and Productivity Improvement courses
- > Courses are taught in a state-of-the-art training facility in beautiful Columbia, South Carolina

### ON-SITE TRAINING

- > Brings our expert instructors to you
- > Offers cost-effective training while avoiding employee travel time and expenses
- > Meets your training schedule needs
- > Provides a more customized training solution to meet your specific needs

### FACILITATION AND CONSULTATION SERVICES

- > We can assist organizations in all areas of Quality and Productivity Improvement
- > Our consultants will travel to your location or provide remote assistance, whichever best meets your needs

**AUGUST 2017 – AUGUST 2018 CENTER FOR QUALITY OPEN ENROLLMENT CLASS SCHEDULE**

**2017**

**COURSE CALENDAR**

<b>COURSE</b>	<b>COST</b>	<b>AUG</b>	<b>SEPT</b>	<b>OCT</b>	<b>NOV</b>
APQP	\$625			2-3	
ASQ Certified Quality Auditor (CQA) Exam Review	\$695		23,24,30	1	
ASQ Certified Quality Engineer (CQE) Exam Review	\$695				
ASQ Certified Manager of Quality/Organization Excellence Exam Review	\$695	19,20,26, 27			
ASQ Certified Quality Technician (CQT) Exam Review	\$695				
ASQ Six Sigma Black Belt Exam Review	\$1,495				
Design for Six Sigma Green Belt	\$3,995				
DOE I	\$925		18-21		
DOE II	\$995	8-11			
GD&T 1994 Standard	\$730		19-20		
GD&T 2009 Standard	\$730			12-13	
Advanced GD&T	\$995				8-10
Tolerance Stack Ups	\$730				
ISO 14001:2015 Internal Auditing	\$650		5-6		
Exemplar Global Certified Lead Auditor ISO 14001:2015	\$1,695				
ISO 9001:2015 Internal Auditing	\$650				
Exemplar Global Lead Auditors ISO 9001:2015	\$1,695				
ISO 13485:2016 Internal Auditing	\$650				15-16
Exemplar Global Certified Lead Auditor ISO 13485:2016	\$1,695				
IATF 16949:2016 Internal Auditing	\$750			12-13	
Exemplar Global Certified Lead Auditor IATF 16949:2016	\$1,795				
AS 9100C Internal Auditing	\$650			19-20	
OHSAS 18001 Internal Auditing	\$650				13-14
Exemplar Global Lead Auditors OHSAS 18001	\$1,500				
PPAP	\$325			9	
Kepner Tregoe: Analytic Troubleshooting	\$1,150				
KT-Problem Solving and Decision Making	\$975			3-5	
Lean Overview	\$625		7-8		
Value Stream Mapping	\$325				
Mistake Proofing	\$325				6
MSA I	\$625			5-6	
MSA II	\$695				
PFMEA	\$625				8-9
Project Management	\$695		5-6		
Short Run SPC	\$625	17-18			
Lean Six Sigma Overview	\$625			10-11	
Lean Six Sigma Yellow Belt	\$625			12-13	
Lean Six Sigma Green Belt	\$3,995		25-29 (wk 1)	10/30-11/3 (wk 2)	
Lean Six Sigma Green Belt for Service	\$3,995		25-29 (wk 1)	10/30-11/3 (wk 2)	
Lean Six Sigma Black Belt	\$7,995		11-15 (wk 1)	16-20 (wk 2)	13-17 (wk 3)
Lean Six Sigma Black Belt for Service	\$7,995		11-15 (wk 1)	16-20 (wk 2)	13-17 (wk 3)
Lean Six Sigma Green Belt to Black Belt	\$3,995				
Statistical Process Control I	\$925			23-26	
Statistical Process Control II	\$995				
Statistical Analysis for Process Improvement (SAPI)	\$995				27-30
Team Problem Solving	\$625				20-21

For detailed course outlines, online enrollment and more, go to [MIDLANDSTECH.EDU/centerforquality](http://MIDLANDSTECH.EDU/centerforquality).

2018

DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG
		14-15						
		17,18,24, 25						
	20,21,27,28							
		5-9						
	29-31	1-2 & 26-28	1-2					
			26-29					
			6-7					7-10
				3-4				
					8-10			
5-6						4-5		
		5-6						
		12-16						
		7-8						
	22-26							
			28-29					
			12-16					
	4-5							
				23-27				
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4-8						18-22		
		9						
5-8					1-4			
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1				13				
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	18-19							
								16-17
				11-12				
				16-17				
	22-26 (wk 1)	19-23 (wk 2)						
	22-26 (wk 1)	19-23 (wk 2)						
	8-12 (wk 4)		12-16 (wk 1)	23-27 (wk 2)	21-25 (wk 3)	18-22 (wk 4)		
	8-12 (wk 4)		12-16 (wk 1)	23-27 (wk 2)	21-25 (wk 3)	18-22 (wk 4)		
				2-6	7-11			
			5-8					
						5-8		
					14-17			
				19-20				



## The CENTER for QUALITY

AT MIDLANDS TECHNICAL COLLEGE

Northeast Campus

PO Box 2408

Columbia, SC 29202

Non-Profit Org.

US Postage

**PAID**

Columbia, SC

Permit No. 970

### *The CENTER for QUALITY*

Helping organizations like yours make commitments to quality, productivity and customer satisfaction.



### **LET US WORK WITH YOU TO MEET YOUR UNIQUE NEEDS –**

whether you're a company with hundreds of people or a professional who wants to brush up on a specific Quality topic.

#### **Who benefits from our training?**

- > Executives
- > Fortune 500 Companies
- > Managers
- > Manufacturers
- > Continuous Improvement Professionals
- > Service Organizations

#### **Learn the tools you need to meet your customers' demands...**

and to decrease the billions of dollars that are lost annually by companies due to quality and process problems.

#### **REGISTER FOR A COURSE TODAY!**

Enroll today by calling 803.732.0432, or register online at [MIDLANDSTECH.EDU/centerforquality](http://MIDLANDSTECH.EDU/centerforquality).