## **Economic Development Division**



## Lean Six Sigma (Green/Black Belt Certification)

In recent years, Six Sigma ideas have been combined with lean enterprise concepts to create a methodology called Lean Six Sigma. The ideas and concepts have moved from being solely for manufacturing and industrial companies to include the service and healthcare industries.

The Lean Six Sigma methodology views lean enterprise, which addresses process flow and waste issues, and Six Sigma, with its focus on variations and design, as complementary disciplines aimed at promoting business and operational excellence.

Chattahoochee Technical College offers a combination Green Belt/Black Belt program that will develop the knowledge and skills required to implement and lead process-improvement efforts. Our highly credentialed instructor utilizes the well-known ASQ curriculum, combining it with real-world scenarios to teach participants how to properly collect and interpret data pursuant to leading problem-solving projects.

The program includes three full-week sessions with Green Belt training the first week followed by the two Black Belt sessions held one month apart. For successful completion of these courses, it is recommended to have a laptop computer and to have some level of knowledge in both MS Excel and Statistics.\*\*

## **Course Fees:**

- Green Belt, \$2,210.00
- Black Belt, **\$2,740.00**
- Green and Black Belt, \$4,950



\*\*Statistics is an integral part of the Green/Black Belt program. Although it is not a prerequisite, it is strongly recommended that if you have not ever taken a Statistics course or if it has been a while since you have been exposed to Statistics that you brush up on these skills **prior** to entering the Green/Black Belt program.

For your convenience, we offer an online "*Introduction to Statistics*" class through Ed2Go at a cost of \$139.00.

Please visit: <u>www.Ed2Go.com/chattced</u> for more information.

To register or for more information please contact Cynthia Brown at 770-443-7958 or email Cynthia.Brown@ChattahoocheeTech.edu

To register online, go to www.chattahoocheetech.edu, click on Programs and Courses, select Continuing Professional Education—Non-Credit, then click "Register Now"

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