

Bachelor of Science in Industrial Engineering

Louisiana Tech University Six Sigma Greenbelt Certification

A Louisiana Tech University Six Sigma Greenbelt Certification can also be obtained by successfully completing the following courses:

- INEN 400 – Engineering Statistics I
- INEN 401 – Engineering Statistics II

with a grade of B or higher.

Acquiring a greenbelt certificate not only enhances a professional skill set, but also improves an individual's marketability for obtaining competitive positions with successful organizations and companies.

According to the American Society for Quality, *Quality Progress*, December 2017, a Green Belt is an individual who "operates in support of or under the supervision of a Six Sigma Black Belt, analyzes quality problems and is involved in quality improvement projects."

Included in that December issue is also a salary survey that states:

- In the U.S., those with at least one level of Six Sigma training made an average of \$17,762 more than those who had not received Six Sigma training
- In Canada, the average salary for those with Six Sigma training was \$5,861 more than those without it