

The purpose of this course is to provide students with the knowledge and hands-on experience in the elements of process and product control that a Quality Engineer should excel.



COURSE CONTENT

1. CTC/CTQs
2. Incoming inspection
3. Control plans
4. In-process controls
5. First article inspection



Duration

6 hours



E-learning platform

Tools and templates



Hands to work

Simulated learning



Certification

After successful course completion



At the end of the course you will be able to

- Recognize quality characteristics that are critical to customers or critical to quality, and how important it is to properly perform on these characteristics.
- Execute sampling plans related to incoming articles, how to use and interpret them.
- Understand the controls designed to evaluate the process stability and product performance according to specifications.
- Know how to perform inspections on articles provided for first time process.
- Know how all these processes and product controls and inspections are related to the standards and regulations expectative.