



Introduction to Chemical Manufacturing

Troubleshooting



Course Objectives

1. Define troubleshooting.
2. Describe how operators develop troubleshooting skills.
3. Describe the troubleshooting process.



Key Terms (Define the following)

troubleshooting - _____

abnormal situation - _____

potential cause - _____



Questions

1. List three outcomes of an abnormal condition.
 - 1) _____
 - 2) _____
 - 3) _____
2. How do you as an operator learn how to troubleshoot an abnormal condition?

3. List the areas of knowledge that you need to know to be able to troubleshoot effectively?

4. List the five steps in the troubleshooting process?

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____