NAPTA Learning Outcomes

After taking this course the student should be able to:

Process Systems

1. Recognize types of process systems such as: water systems, wastewater systems, gas systems, and electrical power distributions systems.
2. Recognize types of process systems such as: storage and blending systems, steam systems, combustion systems, and refrigeration systems.
3. Recognize types of process reactor systems such as: basic reactor systems fundamentals, batch reactor systems, and continuous reactor systems.
4. Recognize types of process systems such as: furnace systems, filtration systems, and adsorption systems.
5. Recognize types of process systems such as: distillation systems, extraction systems, and absorption and stripping systems.
6. Recognize Safety, Health, and Environment concerns in Process Systems.