

PCT 220 : Process Technology II, Systems

This course is a study of the interrelations of process equipment and process systems. Students will be able to arrange process equipment into systems, describe the purpose and function of specific process systems, explain how factors affecting process systems are controlled under normal conditions, and recognize abnormal process conditions. Students are also introduced to the concept of system process control and manufacturing plant process economics.

Credits 4

Theory Credit

3

Experimental Laboratory Credit

2

Prerequisites

A grade of C or better in PCT 105