

# SAFETY FOR PROCESS TECHNOLOGY, BASIC CERTIFICATE



College(s): DA

Program Code: 0412

The Safety for Process Technology Basic Certificate program prepares students to work as entry-level operators in continuous or large batch production processes in manufacturing. Operating and monitoring production equipment in refineries, food, pharmaceutical and bio-manufacturing, process technicians use a range of instruments and sensors to measure and track temperature, pressure, viscosity, chemical composition, color and other physical and chemical properties. Process Technicians ensure safety, health, and other environmental practices and standards in all areas of plant activities. Students will earn the safety credential from the Manufacturing Skill Standards Council (MSSC).

## Program Requirements

Code	Title	Hours
<b>Required Program Core</b>		
340PRTE 124	Introduction to Process Technology	4
340PRTE 125	Safety, Health and Environment	6
Total Hours		10