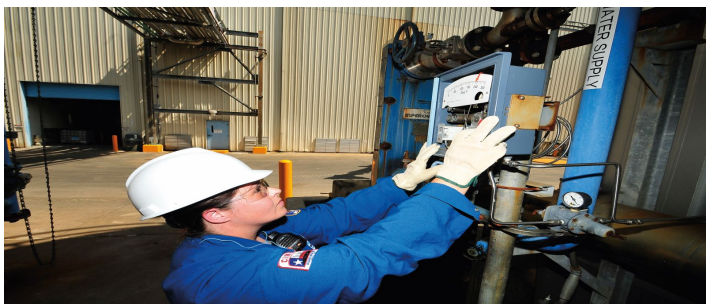


PROCESS TECHNOLOGY, LEVEL 2 CERTIFICATE



Information

The Process Technology department is a direct link to the largest industry in the greater Houston area and the Texas Gulf Coast region. In the past, very little formal training was required prior to taking a job in the chemical process industry. However, companies in the Houston area now require more education for their entry-level technicians and are looking to community college graduates to meet those needs.

Students train in state-of-the-art process laboratory facilities similar to area refining and chemical plant environments. The College built its facility in cooperation with area petrochemical companies. San Jacinto College works closely with industry as a member of the North American Process Technology Alliance (NAPTA) to maintain a curriculum reflecting current technology standards.

Completion of the Process Technology curriculum can provide students with the technical skills required for entry-level positions as process technicians in petrochemical and related industries.

A Level 2 Certificate of Technology in Process Technology is still accepted by most of the industry; however, several industries have indicated they will hire only graduates with the Associate of Applied Science (AAS) degree. Future trends indicate that most of the petrochemical industry technicians will be required to have an AAS degree. Students who earn qualifications to be in the Chemical Lab Technician Specialty degree program after obtaining their AAS will sign up to pursue the Enhanced Skills Certificate (ESC). The student will then have the advantage of earning qualifications for being hired into either the operations division or laboratory department of a process plant because the ESC will make the student more marketable.

Students enrolling into San Jacinto College programs with external learning experiences (i.e., clinical, practicum, externship, cooperative, etc.) will be required to comply with the immunization requirements and policies of the clinical/external learning sites to engage in all clinical/external learning experiences. Vaccination requirements at clinical/external learning sites are implemented pursuant to the independent authority of such facilities and are not mandated by San Jacinto College. Failure to meet the immunization requirements mandated by clinical/external learning sites may limit a student's ability to complete the program and/or may delay the student's graduation date. San Jacinto College does not process exemptions, and students should address potential vaccination exemptions directly with the clinical/external learning site.