

LyondellBasell Center for COLLEGE Petrochemical Energy & Petrochemical, Energy, & Technology



Location: San Jacinto College, Central campus, building C-45, 7901 W. Fairmont Pkwy, Pasadena, TX 77507

Questions?

Laura: 281-476-1844

Registration is now open for: Introduction to Process Safety Starts Jan. 31, 2022 **4.8 CEUs**

For more info and to register: https://www.sanjac.edu/programscourses/petrochemical-energytechnology-cpet/process-safetycertificate-program

Course Outline:

This 48-hour course is a hybrid with approximately 24 hours of online content plus three 8-hour lab days as listed below:

- Lab day #1, Friday, Feb. 11: Participants will run the CPET glycol processing unit in addition to completing a pre-safety startup review (PSSR) and a PSM audit with safeguard testing.
- Lab day #2, Friday, March 4: Participants will complete a process hazard analysis (PHA) on the glycol unit.
- Lab day #3, Friday, April 1: Participants will complete an incident investigation exercise.

Welcome CPET's new adjunct instructor for process safety:

Julie D. White, P.E., CFSP, has 25+ years of experience in operations, process technology and process safety management in the petrochemical, polyolefins, and offshore sectors. She has expertise in developing process safety and risk management practices, design safety for major capital projects, optimizing operator alarms and interlocks, pressure relief systems, process safety audit, safeguard testing, and private and federal sector incident investigations.



Ms. White has been sharing process safety skills in specific technologies since 2005 and broadened to API standards, CCPS best practices and academic groups starting in 2007 and 2010. She has been a presenter at industry symposia such as the AIChE Global Congress on Process Safety, Texas Chemical Council Environmental, Health and Safety Seminar, and ISA Process Control and Safety Symposium.



Switchboard number: 281-998-6150

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