



PERFORMANCE | SAFETY | RELIABILITY

PSR INTERACTIVE



## OFFSITES 03 - QUALITY & QUANTITY CONTROL

This program is designed to give your production personnel the knowledge, skills and focus to maximize the performance, safety and reliability of your product quality and custodial transfer systems, covering in detail topics such as:

- causes of quality control errors
- causes of quantity control errors
- associated penalties and losses

CONTENT	DESCRIPTION
Introduction	A brief introduction designed to prepare trainees for the modules that follow
Module 01 - Quality Control	<p>Sources Of Errors - precision, accuracy, repeatability, reproducibility and margin for error</p> <p>Under-compliance and over-compliance</p> <p>Meeting product specifications</p> <p>Typical causes of off-specification results in finished product systems - sampling errors, testing errors, reporting errors</p> <p>Typical causes of product contamination - process units, other process streams, residues in common transfer lines, incorrect transfer line-ups, poor communication, ships cargo tanks</p>
Module 02 - Custody Transfer	Tank gauging and sampling, tank sediment and water, tank calibration, custody transfer meters, meter proving and calibration, volume/mass correction factors
Test	Trainees answer a random selection of questions to demonstrate understanding of the content covered throughout the modules

## PROGRAM INFO

CATEGORY:  
Offsites

MODULES:  
2

PROGRAM DURATION:  
135-165 mins (approx)

As with all our programs, the content is self-paced. Users are able to validate their understanding of the material through embedded interactive quizzes

Our programs are based on internationally recognized best practices and are designed to enable your production personnel to make a personal contribution to maximizing your profits and minimizing your losses

For further details of the style and methodology of our training programs, please refer to our website, where you can watch a demo video and apply for a free trial:

[www.psrinteractive.com](http://www.psrinteractive.com)  
[sales@psr-refiningservices.com](mailto:sales@psr-refiningservices.com)

PSR Refining Services Pty Ltd  
Suite 45  
377 Kent St  
Sydney, NSW 2000  
AUSTRALIA