


PIPC

-  **Durée :**
10 jours / 74 hours
-  **Horaires :**
from monday 9 a.m. to friday 5 p.m.
-  **Niveau acquis :**
Fondamentaux
-  **Nature des connaissances :**
Action d'acquisition des connaissances
-  **Modalités d'évaluation :**
Questionnaire à réponses ouvertes
-  **Tarif :**
4320 EUR HT
-  **Participants :**
Mini : 4 - Maxi : 10
-  **Responsable :**
Philippe TRICHET
Ce stage est susceptible d'être animé par un autre formateur

Informations

Complémentaires :

-  *Formateur expert en Instrumentation et Régulation*
-  *A l'issue de la formation : Remise d'une attestation de formation avec ou sans évaluation des acquis. Evaluation de la formation par les stagiaires.*
-  *Les repas sur Arles vous sont offerts.*

 Hands-on Training

50 %

Objectifs :

- > Attendees will acquire the base theory of operation of each component of a control loop, namely measuring instruments, control valves, and P.I.D. digital controllers;
- > They will learn how to install, connect, set, tune, maintain and troubleshoot them.

Prérequis :

Knowledge of basic mathematical concepts and physical laws, although not required, would be helpful.

Méthode Pédagogique :

- > The course provides valuable information via lectures on theoretical concepts, backed-up by direct hands-on training in fully equipped classrooms.
- > More than 50% of the time is dedicated to actually working on various industrial instruments and genuine process control loops.
- > A knowledge assessment test followed by its proofreading will be run at the end of each training week.

Public :

Operation and Maintenance Technicians and Engineers, who are new to instrumentation and process control principles, or who wish to be "cross trained".

Programme :**DISCOUNT PRICE**

The training course PIPC "Practice of Instrumentation and Process Control" is made of 2 modules : PRI "Practice of Instrumentation" and PPC "Practice of Process Control" with 10 % discount. If preferred, the trainee can attend a single module.

To know when the PIPC module is scheduled refer to the PRI and PPC modules.