

# Valmet DNA Engineering II (4-Days)

This Level II course is a direct extension of the knowledge gained from the Valmet DNA Engineering I course.

Contemporary programming is typically template based. The learner will be able to create templates from existing loops. The course allows the learner to apply templates to create multiple control loops simultaneously.

Also this course will cover how to use tables, collect analog history information using a function block, how to create a profile and how to use the graphic display tools to display a trend and a profile.

## Who needs to attend?

Personnel responsible for the application, maintenance and system support of the Valmet DNA Distributed Control Systems who have basic experience and want to learn to use the system to its fullest.

## What you need to know?

You need to have attended Valmet DNA Engineering I and have proven proficiency in the creation and editing of basic control loops.

# LEARNING OBJECTS

Learn new engineering tool features like Design Members

Learn Table Functions.

Learn how to collect history of an analog signal

Learn how to do a power spectrum using Fourier Analysis

Learn how to make and adjust profiles in DNAUse Editor

Classroom Learning



•How to use Design Functions • Table types • Advanced function blocks • Fourier Transforms • Profiles • DNAUse Editor • Diagnostics@Web

This 4-day course is presented in the Atlanta Training Center