

LIMS
MANAGER COURSE

S Y L L A B U S

COURSE DESCRIPTION

.....

The LIMS Manager course is designed to help you get the most out of your LIMS. It covers BLISS LIMS Sample Management, Searching, Configuration, Quality, and Automation on the latest version of BLISS.

COURSE STRUCTURE

.....

This course provides fundamental understanding of BLISS with presentations and practice using cBLISS. We will utilize VMware technology to simulate a server-client environment. Each student is assigned a laptop that hosts a virtual machine (VM) representing the Database and BLISS Servers. All course materials are provided.

The schedule in this document serves as a guideline. We may spend more or less time on each topic than allotted. For both Tuesday and Wednesday the first three sessions will involve lecture and demonstration with some guided practice in the mix and the fourth session will be for review and practice using worksheets. During this time, I will also be available to answer any questions you may have concerning the topics covered that day or otherwise.

On Thursday, both Sessions One and Two will be lecture and demonstration and Session Three will be our Workshop session where you will be able to pick which of the topics you have the most interest in and will be led through a hands-on demonstration. During this time you will have the opportunity to ask any other questions you might have.



COURSE LEVEL

This course is designed for people that have been exposed to cBLISS, have begun their own system configuration, are somewhat familiar with BLISS LIMS, and want to deepen their understanding and discover some helpful nuances

COURSE CONTENT AND SCHEDULE

T
U
E
S
D
A
Y

SESSION ONE 8 – 9:45 AM

Overviews

- Introductions
- Course Structure
- BLISS and the Oracle Database
- Organizational Strategy of BLISS

Sample Management

- Sample Login Pro
- AlogPro

SESSION TWO 10 – 11:45 AM

Sample Management

- IDE (Individual Data Entry)

Searching

- ScoreBoard
- AdHoc Query
- cBLISSQuery

SESSION THREE 1 – 2:45 AM

Configuration

- Modify
- Document Pro

SESSION FOUR 3 – 4:30 AM

- Review, One on One, and Practice



COURSE CONTENT AND SCHEDULE CONTINUED

W E D N E S D A Y	SESSION ONE 8 – 9:45 AM Configuration <ul style="list-style-type: none"> • Modify • Dashboard 	T H U R S D A Y	SESSION ONE 8 – 9:45 AM Automation <ul style="list-style-type: none"> • Scheduler • AlogPro
	SESSION TWO 10 – 11:45 AM Configuration <ul style="list-style-type: none"> • Calculations • Profile Manager • QDH Manager 		SESSION TWO 10 – 11:45 AM Automation <ul style="list-style-type: none"> • RDS (Report Distribution Service) • cBLISSCOA VortalDESK (Premium Site) Workshop Overview
	SESSION THREE 1 – 2:45 AM Quality <ul style="list-style-type: none"> • SQCPRO • SQC in Data Entry • Notification Admin • Specification Administration 		SESSION THREE 1 – 2:45 AM Workshop Session Topics: - System Admin - Labels - BDMI
	SESSION FOUR 3 – 4:30 AM Review, One on One, and Practice		SESSION FOUR 3 – 4:30 AM Wrap Up <ul style="list-style-type: none"> • Course Review • Class Evaluations • Certificates of Completion