

NON STERILE MANUFACTURING SYSTEMS

C O U R S E

WHO SHOULD ATTEND?

THIS IS AN IN DEPTH COURSE INTENDED FOR PRODUCT DEVELOPMENT SCIENTISTS AND TECHNOLOGISTS AND SUPPORT GROUPS CONCERNED WITH THE DEVELOPMENT, DESIGNING AND PROCESSING OF TABLETS AND SIMILAR ORAL PRODUCTS.

THE MATERIAL WILL BE PRESENTED IN SUCH A WAY AS TO BE OF VALUE TO A VARYING LEVEL OF EXPERTISE. THIS COURSE WILL ESPECIALLY BENEFIT THOSE IN:

- **FORMULATION DEVELOPMENT**
- **QUALITY ASSURANCE**
- **RESEARCH AND DEVELOPMENT**
- **VALIDATION**
- **REGULATORY AFFAIRS**
- **MANUFACTURING/PRODUCTION**
- **ENGINEERING SUPPORT**

LEARNING OBJECTIVES

UPON COMPLETION OF THIS COURSE, YOU WILL BE ABLE TO:

LIST THE REGULATORY CHALLENGES THAT MUST BE CONSIDERED AT S.D.F FACILITY

IDENTIFY THE BASIC CONCEPTS APPLYING TO PROCESSING OF SOLID DOSAGE FORMS

DESIGN, MODIFY AND CONTROL A PROCESS TO PRODUCE PRODUCTS THAT HAVE THE DESIRED PROPERTIES

SELECT TESTS TO ENSURE THE PERFORMANCE OF THE PROCESS



**YOUR PARTNER IN
GROWTH**

COURSE TOPICS

INFRASTRUCTURE:

- A. FACILITIES, UTILITIES & EQUIPMENT**
- B. ENVIRONMENTAL MONITORING**

NONSTERILE MANUFACTURING SYSTEMS

- A. TABLETING TECHNOLOGY**
- B. PROCESSES & EQUIPMENT**
- C. IN -PROCESS CONTROL**
- D. REPROCESSED AND REWORKED MATERIALS**

FILLING, PACKAGING, LABELING

- A. FILLING OPERATIONS AND CONTROL**
- B. ARTWORK DEVELOPMENT AND CONTROLS**
- C. MASTER BATCH AND COMPLETED BATCH RECORDS**

**COURSE DURATION : 12 HRS
(4 WEEK DAYS)**