



**Bringing Scientific & Technical
Resources to the African Continent**

Chrom Africa Instrumentation Services Limited

Buruburu Business Complex Suite No.26, Mumias South Road,
Nairobi. P.O Box 4963-00100, Nairobi, Kenya.

ADVANCED CURRENT GOOD MANUFACTURING PRACTICES(cGMP) 3 DAYS **8th – 10th MAY 2024**

This course is presented over 3 days and provides a real depth of information on the main aspects of pharmaceutical GMP. During the course the **main GMP requirements Quality Control and batch release** are covered. In addition, the course also covers the main elements of the **Quality Management System** needed to provide medicines of the highest quality, including the requirements for **documentation, training and system monitoring and review**. The course is full of **interactive exercises** and workshops throughout the programme.

| | |
|---|---|
| DAY 1 (8th May 2024) | |
| 9.00-9.30 | Principles & Practices in cGMP Introduction and Benefits of cGMP |
| 9.30-10.30 | GMP –Rules & guidelines; <ul style="list-style-type: none"> European Union (EU) GMP and EU Guide to GMP GMP in the United States Other GMP from Around the world |
| 10.30 – 11.00 | Tea Break |
| 11.00-13.00 | Premise & Facility Design <ul style="list-style-type: none"> Suitable premises and Facility design Heating Ventilation and Air conditioning Access ,Security and Pest Control |
| 13.00- 14.00 | Lunch Break |
| 14.00 – 16.30 | Equipment, Maintenance and Calibration <ul style="list-style-type: none"> Selection of equipment and Installation Planned Preventative Maintenance Calibration of measuring equipment's |
| Day 2 (9th May 2024) | |
| 9.00 – 10.30 | Good Manufacturing Practices(GMP) Regulations; <ul style="list-style-type: none"> CRF role in cGMP Regulation 21 CFR Part 210: Processing, Packing, or Holding |
| 10.30 – 11.00 | Tea Break |
| 11.00 – 13.00 | <ul style="list-style-type: none"> 21 CFR Part 211: Finished Pharmaceuticals 21 CFR Part 600: Biological Products |
| 13.00 – 14.00 | Lunch Break |
| 14.00 -16.30 | <ul style="list-style-type: none"> 21 CFR Part 600: Biological Products: 21 CFR Part 11: Electronic Records and Signatures |
| DAY 3 (10th May 2024) | |
| 09.00 – 10.30 | Good Manufacturing Practices (GMP) and Quality Management System(QMS) People & Training <ul style="list-style-type: none"> Organization charts, Job description and training records GMP and job specific training Training design and evaluation |
| 10.30 – 11.00 | Tea Break |

| 11.00 – 13.00 | Key Personnel in GMP <ul style="list-style-type: none"> • The Heads of Production, QC and Qualified personnel • The role of Quality and Quality Assurance • The importance of Senior management Documentation, Records and Data integrity <ul style="list-style-type: none"> • Control and approval of documents and records Data integrity and regulatory concerns | |
|---|---|----------------|
| 13.00 – 14.00 | Lunch Break | |
| 14.00 – 15.30 | Quality Risk Management <ul style="list-style-type: none"> • Decision making based on risk • ICH Q9 and its requirements • Reactive & Proactive risk assessments The Quality Management Systems Batch review, and release, Product quality review, Internal, Auditing, Management review. | |
| 15.30 – 16.00 | Directors remarks and issue of certificates | |
| Date | Cost | Venue |
| 8th – 10th May 2024 Reg: Deadline 25th April 2024 | Ksh 63,800.00 or USD 638.00 | NAIROBI |