

Central Instrumentation



HPLC



UV Spectrophotometer Double Beam



Digital Potentiometer



Digital Photo Colorimeter



Digital Flame Photometer

Empowering Research and Innovation through Central Instrumentation Facility at Unity College of Pharmacy

The Central Instrumentation Facility at Unity College of Pharmacy serves as a pivotal nexus, underpinning advanced research, instruction, and innovation. It accommodates sophisticated instrumentation, including HPLC, UV-Visible spectrophotometers, FTIR, and dissolution testers, indispensable for pharmaceutical analysis and drug development. This centralized facility affords students and researchers practical experience with contemporary equipment, thereby augmenting their practical competencies and scientific comprehension. It fosters interdisciplinary investigation, promotes collaborative endeavours, and sustains quality assurance protocols. Routine maintenance and expert oversight ensure precise and dependable outcomes. The facility embodies Unity College of Pharmacy's dedication to academic distinction, research progression, and the cultivation of proficient pharmaceutical specialists. The Central Instrumentation Facility at Unity College of Pharmacy is outfitted with state-of-the-art analytical instruments crucial for advanced research and pharmaceutical analysis, thereby supporting faculty and students in executing quality control, drug formulation, and bio analytical investigations. This facility effectuates a critical function in elevating academic excellence and innovation within pharmaceutical education.