

Module Title:	Calibration Science – Semester 4
Academic year:	2008 - 2009
Credit Value:	5 - Mandatory
Pre- requisites:	None
Assessment:	60% Final Exam, 40% Continuous Assessment (CA)
Aims	This module aims to provide the student with the information required to understand and operate within a maintenance and calibration system.
Module Content	<ul style="list-style-type: none"> • Calibration • GMP and Calibration • Calibration, operation, Maintenance of Equipment • Calibration Workshop
Intended Learning Outcomes: (September 2007)	<p>On successful completion of this module the student will be expected to be able to:</p> <ol style="list-style-type: none"> 1. Understand the importance of calibration in Quality Assurance. 2. Discriminate calibration and non calibration equipment. 3. Report non conforming equipment. 4. Write a calibration procedure and carry out a calibration of a simple item of equipment.