

Faculty	Natural Sciences			
Home Department	School of Pharmacy			
Module Topic	Research Methods for Pharmacists			
Generic Module Name	Research Methods for Pharmacists 818			
Alpha-numeric Code	PAR818			
NQF Level	9			
NQF Credit Value	10			
Duration	Semester			
Proposed semester to be offered.	Second Semester			
Programmes in which the module will be offered	MSc (Pharmacy Administration and Policy Regulation) (3859)			
Year level	8			
Main Outcomes	<p>On completion of this module students should be able to:</p> <ul style="list-style-type: none"> • Understand the principle steps in pharmaceutical research and development based on incomplete and often contradictory data and objectives. • Evaluate the suitability of research methodologies for the purpose of undertaking research in pharmaceutical medicine. • Demonstrate expertise in formulating, conducting and reporting an independent and ethical research project. • Critically review and interpret the literature relating to drug research and development. • Demonstrate the ability to formulate and employ effective and ethical leadership tools in Regulatory. • Science by completing a substantial body of research. • Demonstrate the ability to analyse and evaluate data, information and/or surveyed opinions gathered (depending on the nature of the research project) and discuss findings at a level appropriate to a Level 9 research project. 			
Main Content	<ul style="list-style-type: none"> • The study of conceptual and academic rigour in applied research, and then to develop participants' ability in the identification, analysis and presentation of independent applied research, through appropriate inferences and recommendations in one of the key subject areas (modules) within pharmaceutical medicine. 			
Pre-requisite modules	None			
Co-requisite modules	None			
Prohibited module Combination	None			
Breakdown of Learning Time	Hours	Timetable Requirement per week		Other teaching modes that does not require time-table Online Course. No Timetable Requirements.
<i>Contact with lecturer / tutor:</i>	20	<i>Lectures p.w.</i>	0	
<i>Assignments & tasks:</i>	35	<i>Practicals p.w.</i>	0	
<i>Practicals:</i>	0	<i>Tutorials p.w.</i>	0	
<i>Tutorials:</i>	10			
<i>Tests & Examinations:</i>	0			
<i>Selfstudy:</i>	0			
<i>Other:</i>	35			
Total Learning Time	100			
Methods of Student Assessment	Continuous Assessment (CA): 50% Final Assessment (FA): 50%			
Assessment Module type	Continuous and Final Assessment (CFA)			

