

## TIME TABLE FOR CORE MODULES FOR EACH INTAKE OR COHORT

SESSION DURATION: 9:00AM -12:00PM EVERY SATURDAY FOR 16 WEEKS

	MODULE	TOPIC
1	Philosophy of research	Citation methods and ethics in scholarly writing/ library Orientation
		E-Learning and library
		-Philosophical frameworks within which research is conducted -Philosophical foundation Philosophical assumptions
		-Conceptualization of a research problem -Title, Variables and objectives
2	Qualitative methodology	-Introduction to qualitative approach to research. -Qualitative methods and tools -Differentiate between qualitative and quantitative methods. -Ethical considerations
3	Quantitative methodology	-Describing research variables, -sampling techniques, research designs - methods and tools of data collection -Quality of research tools -Use of theory in Quantitative research -Hypothesis testing
4	Criticality in writing	Developing an in-depth analysis of literature and empirical information
		-Appropriate approach to academic writing -Writing and presenting critical views
5	Research ethics and integrity	-Integrity and ethics issues in graduate academic research -Regulatory frameworks guiding approaches
6	Critical thinking	-The power of positive thinking -Success is never ending, failure is never final
		-Research supervisor and researcher: roles, expectations and challenges -Using the online system
7	Scholarly writing and publication skills	Writing and reviewing papers for publication
8	Presenting appropriate methodology	Presenting a successful proposal
9	Computer applications in research	-Qualitative data analysis
		-Quantitative data analysis
10	PhD research guidelines	PhD research guidelines and evaluation of modules