



SCHOOL OF POSTGRADUATE STUDIES

PHD RESIDENTIAL SCHOOL

DESCRIPTION

The PhD generally requires candidates to undertake advanced academic research. To obtain a PhD, one must demonstrate a high level of research capability and make a significant original contribution that advances theory and in some cases practice. This significant original contribution must meet peer review and be worthy of publication. The PhD is a terminal or apex qualification that should advance the frontiers of knowledge in a well-defined disciplinary or multidisciplinary area. According to the HEQC (2018), to obtain PhD, graduates must demonstrate the following knowledge and skills:

KNOWLEDGE:

- a) Broad, well informed, and current knowledge of the field or discipline
- b) Expert, specialized, and in-depth current knowledge specific area of research
- c) Insight into the interconnectedness of one's topic of research with other cognate fields
- d) Ethical awareness in research and professional conduct
- e) An original contribution to the field

SKILLS:

- a) Evaluation, selection, and application of appropriate research approaches, methodologies, and processes in pursuit of a research objective
- b) Reflection and autonomy
- c) Communication skills, including relevant information and digital literacy skills
- d) Critical and analytical thinking for problem solving

The goals of this residential school are therefore:

- a) To understand research philosophies, designs, methodologies, and techniques required to undertake advanced research
- b) To undertake advanced scholarly research on complex issues
- c) To effectively communicate complex ideas orally or in writing
- d) To effectively participate in both academic and professional activities

PHD RESIDENTIAL SCHOOL - STAGE ONE - TIMETABLE

6th to 17th February 2023

MODE OF LEARNING: ONLINE

WEEK ONE (6th to 10th January)			
Date	09:00-13:00	13:00 - 14:00	14:00 – 18:00
Monday	WHAT IS A PHD? UNDERSTANDING THEORY AND THEORETICAL CONTRIBUTIONS PROF MLENGA JERE	LUNCH	RESEARCH TOPIC CONCEPTUALIZATION AND OPERATIONALIZATION: PHILOSOPHICAL AND SCIENTIFIC PILLARS OF RESEARCH DR JASON MWANZA
Tuesday	FRAMING RESEARCH OBJECTIVES, QUESTIONS, AND HYPOTHESES PROF MOHAMMED BAYAT	LUNCH	RESEARCH PROPOSAL WRITING PROF EPHRAIM MUNSHIFWE
Wednesday	CONDUCTING A LITERATURE REVIEW DR KETHAMONIE NAIDOO	LUNCH	ACADEMIC WRITING PROF DAVID MWANZA
Thursday	CRITICAL THINKING DR JONES KALYONGO	LUNCH	VALUE ADDITION THROUGH DOCTORAL RESEARCH DR AUSTIN MWANGE
Friday	PERSPECTIVES ON THE STUDENT-SUPERVISOR RELATIONSHIP PROF MULALA SIMATELE	LUNCH	WHAT EXAMINERS LOOK FOR WHEN EXAMINING THE THESIS? DR NATHAN MUSONDA
Saturday	QUANTITATIVE RESEARCH PROF CHIBELUSHI MUSONGOLE	LUNCH	QUANTITATIVE RESEARCH PROF CHIBELUSHI MUSONGOLE

WEEK TWO (13th to 17th February 2023)			
Monday	QUANTITATIVE RESEARCH PROF CHIBELUSHI MUSONGOLE	LUNCH	QUALITATIVE RESEARCH DR JASON MWANZA
Tuesday	QUALITATIVE RESEARCH DR JASON MWANZA	LUNCH	QUALITATIVE RESEARCH DR JASON MWANZA
Wednesday	INTRODUCTION TO DATA ANALYSIS PACKAGES PROF EUSTARCKIO KAZONGA	LUNCH	INTRODUCTION TO DATA ANALYSIS PACKAGES PROF EUSTARCKIO KAZONGA
Thursday	INTRODUCTION TO DATA ANALYSIS PACKAGES PROF EUSTARCKIO KAZONGA	LUNCH	INTRODUCTION TO DATA ANALYSIS PACKAGES PROF EUSTARCKIO KAZONGA
Friday	STUDENT PRESENTATIONS: 'YOUR RESEARCH IDEA' PROF MLENGA JERE / DR YASMIN MUCHINDU	LUNCH	STUDENT PRESENTATIONS: 'YOUR RESEARCH IDEA' PROF MLENGA JERE / DR YASMIN MUCHINDU