

RESEARCH PROJECT

(1+0 Cr. Hr)

COURSE OBJECTIVES

On completion of this course, participants should be able to:

- Carry out a substantial research-based project
- Demonstrate capacity to lead and manage change through collaboration with others
- Demonstrate an understanding of the ethical issues associated with practitioner research
- Analyse data and synthesize research findings
- Report research findings in written and verbal forms
- Use research findings to advance education theory and practice.

COURSE CONTENTS:

- i. Introduction to doctoral research
- ii. Funding your study
- iii. Defining the problem and writing a research question
- iv. Writing a literature review
- v. Research design and methodology
- vi. How to construct your project

RECOMMENDED BOOKS

1. Walliman, N. (2017). *Research methods: The basics*. Routledge.
2. Orcher, L. T. (2016). *Conducting research: Social and behavioral science methods*. Routledge.
3. Patten, M. L. (2016). *Proposing empirical research: A guide to the fundamentals*. Routledge.
4. Salazar, L. F., Crosby, R. A., & DiClemente, R. J. (2015). *Research methods in health promotion*. John Wiley & Sons.
5. Marshall, C., & Rossman, G. B. (2014). *Designing qualitative research*. Sage publications.