



How to Develop a Research Proposal?

INTRODUCTION AND LITERATURE REVIEW

EWUCRT Short
Courses on
Research
Methods

- ✓ Earlier research
- ✓ Instruments
- ✓ Necessity

Resource Person: TBA

Date: 13 February 2020

Time: 11.50 am-2.50pm

Venue: EWUCRT Research Hub

Contact: 164 (ext)

What

Why

How

THEORETICAL FRAMEWORK AND HYPOTHESIS DEVELOPMENT

- **Identifying the dependent and independent variables**
- **Generation of hypotheses**

Resource Person:

Date: 20 February 2020

Time: 11.50 am-3.50 PM

Venue: EWUCRT Research Hub

Contact: 164 (ext)

Method of Data Collection

EWUCRT Short
Courses on
Research
Methods



Research design

Qualitative

Data Collection
Instrument

- ✓ Interviews
- ✓ Content analysis
- ✓ Case studies
- ✓ FGD

Population?
Sample?
Sampling
technique?

RESOURCE PERSON: TBA

27
February
2020

10.00 am -
3.00 pm

EWUCRT
Research
Hub



Method of Data Collection

EWUCRT
Short Courses
on Research
Methods

Research design

Quantitative

Data Collection
Instrument

- ✓ Probability Sampling
- ✓ Non-probability Sampling
- ✓ Surveys

Population?
Sample?
Sampling
technique?

RESOURCE PERSON: TBA

27
February
2020

10.00 am -
3.00 pm

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SPSS

Resource person: TBA

Date: 2 days (06 & 07 March 2020)

Time: 10.00 am - 3.00 pm

Venue: EWUCRT Research Hub

Contact: 164 (ext)

HOW TO WRITE FINDINGS/DISCUSSION AND CONCLUSION OF AN ARTICLE/THESIS?

Review of research questions
How data was analyzed
Answer to the research questions
Other findings

Limitations of the study
Implications of the study
-Research
-Practice
-Policy

Resource Person TBA

12 March 2020

11.50 am - 2.50 PM

EWUCRT Research Hub

HOW TO WRITE A RESEARCH PROPOSAL/ARTICLE

**19 March
2020**

**11.50 am -
3.50 PM**

**EWUCRT
Research
Hub**

Resource Person: TBA



STRUCTURAL EQUATION MODELING

1	0	0
0	1	0
0	0	1

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

**02 & 3rd
April
2020**

**11.50
am**

**EWUCRT
Research
Hub**

RESOURCE PERSON: TBA

$$a^2 + b^2 = c^2$$

μ
 π

Nvivo

Resource Person: TBA

Date: 09 April 2020
Time: 11.50 am-4.50 am
Venue: EWUCRT Research Hub
Contact: 164 (ext)





SPSS