



Pioneering Socioeconomic Solutions & Development

Module Code: IE9-25***

Module Title: Research Methodology

Faculty: Socioeconomy

Level: 9 Semester: One Credits: 15

First year of presentation: 2023

Administering Faculty: Dr Sylvestre MUNYENGABE

PRE9-requisite or co-requisite modules: None

1.0 Allocation of study and teaching hours

Student hours allocation	Student Hours	Staff hours
Lectures (Taking Discussion Notes, Participation in Visits and Active Contribution)	10	50
Practical classes/ Presentations/ (Module Project & Presentation)	35	20
Inspiration Labs	50	50
Self-directed study, Set reading etc. (Student case studies)	15	_____
Assignments – preparation and writing	15	10
Examination (Open Book) – Assessment	25	20
TOTAL	150	150

2.0 Brief description of aims and content

The module focus on how identify the type of global research suitable for the world and the community development. The student would apply the research tools that would help to bring effective solutions to both rural and urban developments. The research driven projects depending on the type of communities subjects would address the development solutions. The student would get to realize how to optimize the advanced research techniques to correct, prevent or foresight complex problems or theorize new formulas for inspiration economy that help generalize conclusions.

3.0 Learning Outcomes

3.1 Knowledge and Understanding

The students of this module will have acquired the following learning and experience:

- i. Critically Understand Research Methodologies and how it can be used at different stages.
- ii. Realise why community development research is important towards establishing 'live models'
- iii. Evaluate through Research when and how: rural and urban development are created.
- iv. How to mobilise through research different realized, or untapped community assets.



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- v. Effectively illustrate the creation of community engagement and development in a real-life situation.
- vi. Apply critical thinking in analyses and syntheses of the community engagement and development in the different inspiration Economy model achieved and areas for improvement.

3.2 Cognitive/Intellectual skills/Application of Knowledge

Having successfully completed the module, students should be able to:

- i. Apply Research Methodologies towards solving socioeconomic;
- ii. Solve, Develop, Improve communities challenges through using Research Methodologies.
- iii. Use
- iv. Specialise in Research Methodologies that help to investigate and eliminate socioeconomic problems.
- v. Use Research Methodologies to identify the opportunities and work on improving of fostering collective strategies to maximise the successes from the management of change efforts.
- vi. Work on adapting Research Methodologies that help in the transition or the transformation towards the required goals.

3.3 Communication/ICT/Numeracy/Analytic Techniques/Practical Skills

Having successfully completed the module, students should be able to:

- vii. Work with other researchers to construct research plan till publication.
- viii. Adapt to new arising challenges during the research journey
- ix. Put a transformation plan exploit the outcomes from the research study conducted.
- x. Synthesise ideas, opportunities and observations that come from other similar research and come up with new holistic research proposals.

3.4 General Transferable Skills

Having successfully completed the module, students should be able to:

- xi. Identify, or exploit Research Methodologies around the problem and then to analyse them to develop short- and long-term solutions.
- xii. Be Unique in research, and creativity, besides can work with diversified teams.
- xiii. Demonstrate profound knowledge in the field of Inspiration Economy and its related practice while applying its relevant theoretical and practical frameworks.
- xiv. To synthesise and critically evaluate with empathy challenges, problems, ideas, opportunities and observations from multiple sources and from different perspectives, i.e. with holistic thinking, in order to develop coherent and evidence-based arguments.
- xv. Creatively and systematically address complex socioeconomic issues and develop practical and innovative solutions after using Research Methodologies.

4.0 Indicative Content



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- a) Review the variety of community research tools used in inspiration economy and other similar social sciences
- b) Reviewing advanced research tools that would help to identify community development challenges and issues'
- c) Experimenting Research methodologies suitability as per type of problem and type of community
- d) Researching using community assets and its historical profile
- e) Techniques that enhance the publication of research projects

5.0 Learning and Teaching Strategy

	Topics covered	CILOs	Teaching Method	Assessment
1	<i>Review the variety of community research tools used in inspiration economy and other similar social sciences</i>	i. . ii. .	<i>Lecture/ Discussion</i>	<i>Active Participation</i>
2	<i>Reviewing advanced research tools that would help to identify community development challenges and issues'</i>	iii. iv.	<i>Lecture/ Case Studies, Students Presentations & Discussion</i>	<i>Assignment #1</i>
3	<i>Experimenting Research methodologies suitability as per type of problem and type of community</i>	X, xi, xii,	<i>Lecture/ Discussion/ Projects/ Case Study</i>	<i>Case #1 Inception of Module Project</i>
4	<i>Researching using community assets and its historical profile</i>	Viii, xiv	<i>Research Analysis Application</i>	<i>Research & Active Participation</i>
5	<i>Techniques that enhance the publication of research projects</i>	Xv, xi,v	<i>Lecture/ Students Presentations, Discussion</i>	<i>Project Continuation</i>

Open Book Exam

6.0 Assessment Strategy

- Taking Discussion Notes,
- Participation in Visits and Active Contribution
- Assignments
- Students Case Studies
- Module Project & Presentation
- Final (Open Book Exam)

7.0 Assessment Pattern

Components	Weighting (%)	Learning objectives covered
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In-module assessment:	30%	
Taking Discussion Notes, Participation in Visits and Active Contribution		1,2,3,4,5,6
Assignments		
Students Case Studies		
Final assessment:	70%	
Module Project & Presentation	45%	
Final Assessment (Open Book Exam)	25%	1,2,3,4,5

8.0 Strategy for feedback and student support during module

Each Presentation is marked, marks post on the module Web on the University Postgraduate Online Campus Platform, with immediate feedback (direct contact with the student or contact through the online modules platform); Specimen examination papers and solutions available.

9.0 Indicative Resources

Besides the international references in the relevance to the module, the following are the IIEP published research:

Book of Reference No 1

Buheji, M and Ahmed, D (2017) *Breaking the Shield, - Introduction to Inspiration Engineering (English)* Archway Publishing –USA, ISBN- 978-1480848061.

Book of Reference No 2

Buheji, M. (2018) *RE9-Inventing Our Lives, A Handbook for Socio-Economic “Problem-Solving”*, AuthorHouse, UK. ISBN- 978-1-5462-9840-3.

Paper References

1. Buheji, M (2019) *Shaping the Anatomy of Socio-Economic Community Problems towards Effective Solutions*, Issues in Social Science, Vol. 7, No. 1, pp. 1-11.
2. Buheji, M (2019) *Shaping the Anatomy of Socio-Economic Community Problems towards Effective Solutions*, Issues in Social Science, Vol. 7, No. 1, pp. 1-11.
3. Buheji, M (2020) *Socio-Economic Projects Spillovers and Their Influence on Communities Development*, Review of European Studies; Vol. 12, No. 1, p. 47-54.
4. Buheji, M. (2018) *Recognising Lives around Socio-Economies? – Foreword*, International Journal of Inspiration & Resilience Economy, 2(2): 0-0

10.0 Other resources used (e.g. e-Learning, field visits, periodicals, software, etc.):

- a) Additional required materials will be provided throughout this module in a soft copy.
- b) Field Visits will be arranged based on students availability in the Morning or Afternoon to certain entities that have managed to bring solutions for complex problems, or have a problem that needs to be investigated.
- c) Case Studies of both Inspiration and Resilience economies and similar concepts that lead to love models creation that influenced the socio-economy.

11.0 Module Team

Villa 16, KK19 Avenue, Bohoro Village, Niboyi Sector, Kicukiro District, Kigali City, Rwanda



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To be announced once HEC give provisional approval

Dr. MOHAMED Buhijji

Professor FAIZ Galloui

Professor NADA Trunk

Dr. DUNYA Ahmed

Module coordinator: Dr. Mohamed Buheji & TBA (Program Advisory Board)

Email: buhejim@gmail.com



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UNIT APPROVAL

Faculty	Dean /Director	Date
1	Signature	
	1.Dr. MOHAMED Buheji (Founder International Inspiration Economy Programme)	
	Signature	
	2. Mr.(Director Quality Assurance SIAS) To be recruited once HEC grant provisional approval for SIAS	
2	Signature	
	3.Prof. Dunya Ahmed (Vice-Chancellor SIAS)	
	Signature	

Seen and noted

Library	Signature	
	Print Name Pending Recruitment after HEC approval	
ICT	Signature	
	Print Name Pending Recruitment after HEC approval	
Quality Office	Signature	
	Print Name Pending Recruitment after HEC approval	
VRAF (Director Finance) SIAS	Signature	
	Print Name Pending Recruitment after HEC approval	





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