

CURRICULUM VITAE

PERSONAL INFORMATION

Name Victus Kumazah (PhD)
Date of birth 5th April, 1986
Place of birth Accra
Hometown Aflao
Nationality Ghanaian
Marital status Married
Religion Christianity (Catholic)
denomination

ADDRESS

P. O. Box WT 65,
Keta – Volta Region
Phone: +233246230135
Email: victusoriginal@gmail.com or victuskumazah@gmail.com

EDUCATIONAL HISTORY

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| 1. | University of Cape Coast, Cape Coast | 2018 – 2023 |
| | Ph.D. Mathematics Education | |
| 2. | University of Cape Coast, Cape Coast | 2014 – 2015 |
| | M.Ed. Mathematics Education | |
| 3. | University of Cape Coast, Cape Coast | 2006 – 2010 |
| | B.Ed. Mathematics Education | |

QUALIFICATION

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|----|-----------------------------|--------------------------------------|------|
| 1. | Ph.D. Mathematics Education | University of Cape Coast, Cape Coast | 2023 |
| 2. | M.Ed. Mathematics Education | University of Cape Coast, Cape Coast | 2015 |
| 3. | B.Ed. Mathematics Education | University of Cape Coast, Cape Coast | 2010 |

WORKING EXPERIENCE

- 1. Research Fellow** **September 2024 to date**
University of Education, Winneba

- 2. Mathematics Tutor** **March 2012 to August 2024**
Keta Business College

 - Teaching both core and elective mathematics
 - Setting end-of-semester examinations
 - Reviewing and certifying elective mathematics examination
 - Counselling and advising students

- 3. Senior Tutor** **August 2020 to date**
University of Cape Coast, College of Distance
Education – Ketabusco Centre

 - Elementary Algebra
 - Geometry and Trigonometry
 - Pedagogical Content knowledge in mathematics
 - Calculus
 - Curriculum studies in mathematics

- 4. Senior Tutor** **Oct. 2016 to June, 2020**
University of Cape Coast, College of Distance
Education – Akatsico Centre

 - Teaching Measurement and Evaluation
 - Introduction to Education Research
 - Algebraic Thinking
 - Nature of Mathematics

- 5. Assistant Examiner** **Nov. 2016 to date**
West Africa Examination Council (WAEC)

 - Marking SHS Core mathematics scripts

- 6. Regional Trainer** **Nov. 2023 to Jan. 2024**
 Ghana Statistical Service
 Integrated Business Establishment Survey (IBES)
- Training Enumerators
- 7. Supervisor** **Jan. 2024 to March, 2024**
 Ghana Statistical Service
 2024 Integrated Business Establishment Survey (IBES)
- Supervised 5 enumerators during data collection
 - Providing further education to the enumerators
 - Distributing logistics to the enumerators
 - Collating enumerator's data and sync to headquarters
 - Re-interviewing selected establishment
- 7. National Trainer** **Dec. 2020 to June 2021**
 Ghana Statistical Service
 2021 Population and Housing Census
- Trained regional trainers and enumerators
- 8. Mathematics Teacher (Voluntary Teaching)** **Jan. – Mar. 2012**
 Abor Roman Catholic Basic School
- 9. Voluntary Service** **Jul 2011 to Feb. 2012**
 Social Security and National Insurance Trust (SSNIT)
 (Pension House), Accra
 Quality Management Department
- Monitoring and evaluating the accuracy of membership data
- 10. National Service** **Nov. 2010 to Jul. 2011**
 Social Security and National Insurance Trust (SSNIT)
 (Pension House), Accra

Quality Management Department

- Setting of procedures
- Monitoring of SSNIT activities or services rendered
- Evaluating the effectiveness and efficiency of service
- Preparing reports
- Recommending the necessary steps to be taken

11. Mathematics and Social Studies Teacher

Sept. 2004 to Nov. 2005

Mawutor Preparatory School Complex

- Teaching Mathematics and Social Studies
- Assistant Trainer of School Soccer Team

Publications

1. **Kumazah, V., & Tettey, M.** (2020). Examining teachers' use of teaching and learning material in teaching mathematics at the Junior High school level. *International Journal of Research and Analytical Reviews*, 7(3), 821-827.

Articles Under Review

1. Kumazah, V., & Agyei, D. D. Uncovering the power of inquiry-based teaching; enhancing geometric thinking skills in students.
2. Kumazah, V., & Agyei, D. D. Enhancing High School Geometry Learning with Inquiry-Based Teaching Impact on Student Understanding, Performance, and Attitudes
3. Kumazah, V., & Agyei, D. D. Building a positive towards geometry. A guide to implementing inquiry-based teaching methods.
4. Kumazah, V., & Agyei, D. D. From the classroom to the long-term result: the impact of inquiry-based teaching on student achievement and retention in geometry.

CONFERENCES/ SEMINARS/WORKSHOPS

1. Mathematical Problem-Solving Workshop for Teachers. Organised by the Department of Mathematics Education, UEW. 29th January, 2024, 2nd and 3rd February, 2024
2. International Group for the Psychology of Mathematics Education (IGPME). A three-day workshop on the promotion of mathematics education scholarship. University of Cape Coast, 18th – 20th September, 2023. Presenter. (*The Use of an Inquiry-Based Teaching and*

Learning Approach to Improve Senior High School Students Geometric Thinking Levels, Performance, and Attitude Toward the Learning of Geometry).

3. Teacher Noticing of Children's Mathematical Thinking in Written Work. Organised by the Department of Mathematics Education, University of North Carolina at Greensboro, USA, in collaboration with the Department of Mathematics & ICT Education, University of Cape Coast, Ghana and the Department of Mathematics Education, University of Missouri, USA. 17th May, 2023.
4. Professional Noticing of Mathematics Teachers: State-of-the-art- and cultural influences. Organised by the Faculty of Education, University of Hamburg, Germany collaboration with the Department of Mathematics & ICT Education, University of Cape Coast, Ghana and College of Teacher Education, Southwest University, China. 27th January, 2023.

OTHER COMMITMENTS

1. Member, Publicity Committee, St. Peter Claver Catholic Church, Keta. 2014 to date
2. Secretary, Knight of Marshall, Council 4, Keta. 2014 to date
3. Organiser, HIV/AIDS Prevention Campaign Committee, International Movement of Catholic Students-IMCS (PAX ROMANA – UCC), 2009 to 2010

MEMBERSHIP OF PROFESSIONAL BODIES

1. Member, Ghana National Association of Teachers (GNAT), March 2012 to date
2. Member, Mathematical Association of Ghana (MAG), October 2014 to date

ATTRIBUTES

1. Strong Interpersonal Skills
2. Teaching/Counselling
3. Self-Motivated
4. Excellent Communication Skills
5. Good analytical, Administrative & Organizational Skills

HOBBIES

1. Playing and watching football
2. Taking a tour

3. Making new friends
4. Reading
5. Listening to Music

COMPUTER SKILLS

1. Microsoft Office: Word, Excel, Access and PowerPoint
2. Statistical Package for the Social Science (SPSS)
3. Minitab
4. Zoom Applications

REFEREES

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| Prof. Douglas D. Agyei | Professor of Mathematics Education Dean, Faculty of Science and Technology Education College of Education Studies University of Cape Coast, Cape Coast, Ghana +233-244-711380 ddagyei@ucc.edu.gh |
| Dr. Isaac Benning | College of Education Studies University of Cape Coast, Cape Coast, Ghana +233 24 765 2468 isaac.benning@ucc.edu.gh |
| Mr. Elorm Nyamadi | Assistant headmaster academics Keta Senior High Technical School P. O. Box KW 122 Keta +233 24 318 4713 zerrortas@yahoo.com |