Ugo Happy Evawere

Mathematics Educator, Researcher & Curriculum Specialist

Mathematics & Science Tutor · Teacher Trainer · Digital/EdTech Educator

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PROFILE

Mathematics educator with 15 years of secondary school teaching experience and a PhD in progress in Curriculum Studies (Mathematics Education) at the University of Benin. Head of Mathematics Department at Word of Faith Schools, facilitator at the National Teachers' Institute, and founder of HappyMaths Academy. Author of five peer-reviewed papers, published in reputable journals locally and internationally, on mathematics pedagogy, blended learning and digital assessment. Open to lecturing appointments, curriculum consulting, teacher training and EdTech partnerships.

EDUCATION

Ph.D., Curriculum Studies (Mathematics Education) — University of Benin 2023 – in progress
Coursework completed; seminar presentation in progress

M.Sc.(Ed), Mathematics Education — University of Benin 2012 – 2015

B.Sc.(Ed), Mathematics Education — University of Port Harcourt 2004 – 2009

PROFESSIONAL QUALIFICATIONS

- Qualified Teacher Status (QTS)
- Google Certified Educator
- Certified Teacher, Teachers Registration Council of Nigeria (TRCN) — 2017
- Certified Member, Mathematical Association of Nigeria — 2020

WORK EXPERIENCE

Mathematics Teacher & Head of Department 01/2017 – Present
Word of Faith Schools, G.R.A., Benin City, Edo State

- Also serves as Examination Officer and Secretary to the Mathematics Department Collaboration Committee
- Taught over 1,200 students with a consistent 80–90% credit and distinction pass rate in WASSCE, GCE, JAMB, IJMB, JUPEB and NECO
- Coached and led student teams to competition wins in the LAPO and SEPLAT inter-school competitions
- Took charge of WASSCE and NECO examinations as Examination Officer, ensuring hitch-free, malpractice-free examinations

Facilitator 01/2023 – 2024
National Teachers' Institute, Kaduna State — Edo Study Centre (Shaka Momodu Polytechnic)

- Taught Mathematics to over 50 undergraduate students (100–400 level), including Abstract & Modern Algebra, Linear Algebra, Calculus, Numerical Analysis, Educational Statistics, Educational Research and Curriculum Studies
- Course Adviser for the 2019/2020 set; supervised teaching practice and final-year projects

Mathematics Teacher & Vice-Principal 10/2014 – 01/2017
Cream Crest International Secondary School, Benin City, Edo State

Mathematics & Further Mathematics Teacher 10/2011 – 07/2012
Pacific Group of Schools, Akowonjo, Lagos

Mathematics Teacher & Dean of Studies 07/2010 – 07/2011
Ifemba International Academy, Akanu Ohafia, Abia State

- Taught Mathematics and Further Mathematics to over 100 JSS3 students; served as Internet Facilitator alongside NYSC service

PUBLICATIONS

2025 — Blended Learning and Effective Teaching of Geometry. *Educational Evaluation and Counselling Psychology Journal*, University of Benin.

2025 — Effect of Computer-based Learning Strategies on Secondary School Students' Mathematics Achievement. *African Journal of Educational Studies in Mathematics and Sciences*, UEW, Ghana.

2024 — Digital Learning and Assessment: Unleashing the Power of AI in Secondary School Mathematics. *FNAS Journal of Computing and Application*, Ignatius Ajuru University of Education.

2024 — Overview of Inquiry-Based and Peer Teaching Strategies on Mathematics Achievement. *FNAS Journal of Mathematical Modelling and Numerical Simulation*, Ignatius Ajuru University of Education.

2024 — Assessment of Mathematics Teachers' Use of Instructional Materials for Teaching Number and Numeration. *Uniafrica Journal of Education*, Vol. 3, Issue 2.

PROFESSIONAL SKILLS

Mathematics Education | Curriculum Design | Educational Research | STEM Pedagogy | Teacher Training | Blended Learning | Digital Learning | Assessment & Evaluation | Educational Technology

MEMBERSHIP OF PROFESSIONAL BODIES

- Teachers Registration Council of Nigeria (TRCN) — since 2017
- Mathematical Association of Nigeria (MAN) — since 2020

COMMUNITY SERVICE

- Organising free Mathematics and Physics tutorials for students
- Free computer training for students

REFERENCES

Available on request.