

WHO WE ARE

Miva Open University is a Pan-African Open Distance e-Learning University that is committed to enabling learners reach their maximum potential by delivering top-tier tertiary education services through the use of high-quality content and immersive practical experiences.

We believe that the traditional brick-and-mortar approach to tertiary education is no longer a viable option in serving learners on the African continent. Our approach is to consistently maximise media and technology for high efficacy and quality, combined with practical experience that offers and ensures exceptional learner experience that exceeds standards currently found on the African continent.

Are you eager to join a stellar team of professionals committed to amazing digital education services, here's what you need to know to apply:

ROLE: UNIVERSITY COURSE DEVELOPER (MATHEMATICS, STATISTICS & PHYSICS)

As a University Course Developer, you will be responsible for creating video lessons based on modules within the First Year courses for the several Bachelor of Science degrees at Miva Open University. Your specific roles will include:

- 1. Develop, design and create course curricula, content, materials, and assessments for online learning.
- 2. Collaborate with subject matter experts and instructional designers to identify course goals and objectives.
- 3. Utilise instructional design principles and adult learning theories to create and deliver engaging and effective course content.
- 4. Ensure course content is aligned with industry standards and accreditation requirements.
- 5. Curate scripts and slides for video lessons covering a full semester's work in the Department of Mathematics, Statistics &Physics.



- 6. Studio recording of ≥ 24 short video lessons (7-10 minutes) with overviews course units, another ≥ 36 longer video lessons with slides (40-50 minutes), with deep dives into units within course modules. Total studio time is estimated to be around 60 hours. Your contract will also factor in planning, preparation and evaluation hours (PPE).
- 7. Curate assessment items consisting of quizzes and discussions for self-reflection and tutor grading.

First-year Mathematics, Statistics & Physics courses include:

- Elementary Mathematics I (Algebra & Trigonometry)
- Elementary Mathematics II (Calculus)
- Descriptive Statistics
- Business Mathematics I & II
- General Physics I (Mechanics)
- General Physics II (Electricity & Magnetism)

You will be required to take on one of these courses. We will provide you with frameworks from the (Nigerian) National Universities Commission. At the heart of this is your creativity with delivery, bringing in impactful anecdotes and case studies that keep students engaged with contemporary content.

REMUNERATION:

#1,500,000 - #2,500,000 (depending on scope and experience).

MODE OF APPLICATION:

Send in your application to jobs@ulesson.com with the subject "Tertiary Course Developer, Mathematics, Statistics and physics".