

Academic Staff Profile Template

1.1 Personal Profile

1.1.1 Personal Details

<p>Name: Jacob Wanyonyi Nato Title/Qualification: Mr Department: Econometrics and Statistics Designation/Position: Tutorial Fellow Email: nato.jacob@ku.ac.ke Contact Address: P O BOX 43844-00100 Nairobi, Kenya</p> <p>Area of Specialization:</p> <ul style="list-style-type: none">- Mathematical Economics- Quantitative Techniques- Statistics- Econometrics- Economic Modelling and Computer Applications <p>Research Interests:</p> <ul style="list-style-type: none">- Financial Economics- Econometric Applications- Public Sector Economics <p>Google Scholar: https://scholar.google.com/citations?user=Rbc7VgYAAAAJ</p> <p>ORCID ID: https://orcid.org/0000-0002-1691-1111</p>	
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1.1.2 Academic & Professional Qualifications

(a) ACADEMIC QUALIFICATIONS

2013 – To date

* Doctor of Philosophy (PHD) degree in Economics, at Kenyatta University (School of Economics) (K96/CTY/PT/24462/2013)

* Status: Completed coursework, working on research proposal together with supervisors

* Title: Determinants of Financial Services Utilization and their Effects on Household Welfare in Kenya

2009 – 2011

- Master of Arts in Economic Policy and Management, at University of Nairobi (X50/78048/2009)

- Title: Financial Innovations and Financial Inclusion: The case of Mobile Money Transfer Among the Urban Poor in Kenya

- Award: Pass

2004 – 2008

- Bachelor of Arts in Economics, at University of Nairobi (C01/0642/2004)
- Award: First Class Honours

1999 – 2002

- Kenya Certificate of Secondary Education (K.C.S.E, 2002), at Friends Secondary School Lwanda (Mixed Day Secondary School – Bungoma County)
- Grade attained: B+ (72/84 points)

1990 – 1998

- Attended Ananda-Marga Academy (Mombasa), Mwijabu Primary School (Mombasa), and Kitale FYM Primary School (Bungoma).
- Kenya Certificate of Primary Education (K.C.P.E, 1998), at Kitale FYM Primary School in Bungoma County
- Scored 498/700 marks.

(b) PROFESSIONAL QUALIFICATIONS

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1.1.3 Employment History

2018 – 2019: Population Council

Designation: Team Leader for Research Survey

Duties: - Locating Enumeration areas and sampled households for survey in Nairobi and Kiambu counties

- Assisting Research Assistants undertake survey with households and introduce team to households
- Safekeeping of survey equipment
- Upload newer versions of ODK program for the survey
- Report to the Regional Manager on the progress of surveys done
- Organize logistical support for the research team

2013 – 2018: Kenyatta University, School of Economics, Main Campus

Designation: Tutorial Fellow (TF)

Duties: - Teaching prescribed units per semester

- Administering End of semester exams and processing examinations
- Guiding Undergraduate and Masters Students in writing their projects
- Mentoring and academic advice to students

2010 – 2013: Ministry of Finance/ National Treasury

Designation: Economist II

- Duties:
- Advice on financial and macroeconomic policy issues
 - Preparation of the monthly budget outturn
 - Input into the National Budget
 - Financial Sector Issues and East African Monetary Union (EAMU) Protocol discussions
 - Statistical analysis of data for evidenced-based policy

- Assisting interns in the Department

2008 – 2009: Matumbufu Baptist Girls Secondary School, Bungoma

Designation: Board of Management (BOM) Teacher

- Duties:
- Teaching Mathematics and Business Studies
 - Director of Studies
 - Coaching and extra tuition for students.

2005 – 2007: Jomo Kenyatta Memorial Library (JKML), University of Nairobi

Designation: Internship/ Work-Study Program

- Duties:
- Picking books left on reading tables and arranging them back to shelves
 - Issuing books to students and keeping records of Issued Books
 - Assisting in classifying books for purposes of cataloguing
 - Sort out damaged books and submission to bindery for repair
 - Advising students on services available in the library.

2003 – 2005: Friends' Secondary School Lwanda (FSSL), Bungoma

Designation: BoM Teacher

- Duties:
- Teaching Mathematics and Chemistry
 - Role Model and Mentor to students
 - Extra coaching and tuition to Form 3 and Form 4 students

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1.1.4 Achievements

- 2015: Helped draft study modules at Kenyatta University for EES 400 (Fundamentals of Econometrics I), EES 401 (Fundamentals of Econometrics II) and EES 404 (Economic Modelling and Computer Applications).

- 2010: Participated in a 14 weeks intense program (Collaborative Master of Arts Program, CMAP) at the Joint Facility for Electives (JFE) sponsored by the African Economic Research Consortium (AERC) together with other Masters in Economics students from Africa, held at the Kenya School of Monetary Studies (KSMS), Nairobi.

- 2009: Received a certificate for Good performance in School of Economics, Faculty of Arts Prize, at University of Nairobi.

- 2009: Awarded the Sasakawa Scholarship to pursue Master of Economics at university of Nairobi for two years (2009 – 2011).

- 2005: Obtained certificate for Best Second Year student in Economics at University of Nairobi, by the Kenya Accountants and Secretaries Examination Board (KASNEB)

- 2001: Awarded Certificate for Public Speaking during the Provincial Music and Drama Festivals, Held at Nangili Secondary School (Western Province).

1.5 Conferenced/Workshops/Seminars Attended

- 2019 February 22. Workshop on Trainers of Trainers for leaders and mentors organized by the Directorate of Mentorship and career placement, Kenyatta University

- 2019 March 07. Sensitization Training on Updating Staff Profiles and School Websites organized by Kenyatta University Library Department and Website Office

- Training on Impactful Research Communication and Writing a publishable manuscript, organized by Directorate of Research Support, Kenyatta University.

1.8 Community Service and Other Engagements

- 2016 to 2018: Board of Management (BOM) Member at Friends Secondary School Lwanda Boys (Bungoma)
- 2013 to 2015: BOM Member at Friends Secondary School Misanga (Bungoma)

1.9 Affiliation of Professional Bodies

- Nov 2018 to present: Member of Sasakawa Graduates Alumni Group
- January 2019 to present: Secretary, Econometrics Association of Kenya, EAK
- 2011 to present: Member, African Economic Research Consortium (AERC) Alumni Member