



THE TECHNICAL UNIVERSITY OF KENYA

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NAME: MISS FIONA MERCY JEPLETING

Faculty:	ENGINEERING AND THE BUILT ENVIRONMENT
School:	AEROSPACE AND AVIATION ENGINEERING
Department:	AERONAUTICAL AND AIRCRAFT ENGINEERING
Current Designation:	Tutorial Fellow, AERONAUTICAL AND AIRCRAFT ENGINEERING (DAAE)
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EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	AEROSPACE ENGINEERING	UNIVERSITY OF HERTFORDSHIRE(United Kingdom)	2016
Bachelor of Engineering (B.Eng)	AEROSPACE ENGINEERING	UNIVERSITY OF HERTFORDSHIRE(United Kingdom)	2014
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	MOI GIRLS HIGH SCHOOL-ELDORET(Kenya)	2007

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
12/02/2018 - To Date	The Technical University of Kenya	Tutorial Fellow

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
Study of the Effect of Stacking Sequence on the Bending Resistance of Composites using Finite Element Analysis	View online	

PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE

INSTITUTION

ENGINEERING TECHNICIAN

INSTITUTION OF ENGINEERING AND TECHNOLOGY