**TEXAS STATE VITA**

## I. Academic/Professional Background

A. Name: Abigail Lois Quansah

B. Educational Background

| *Degree* | *Year* | *University* | *Major* |
|---|---|---|---|
| PHD | 2025 | Texas State University | Mathematics Education |
| MSC | 2020 | Ohio University | Mathematics |
| BA | 2017 | University of Cape Coast | Economics and Mathematics |

C. University Experience

| *Position* | *University* | *Dates* |
|---|---|---|
| Assistant Professor | Texas Lutheran University - Seguin | 2025 – 2026 |
| Instructional Assistant | Texas State University – San Marcos | 2020 – 2025 |
| Teaching Assistant | Ohio University – Athens | 2018 – 2020 |
| Teaching Assistant | University of Cape Coast – Cape Coast | 2017 – 2018 |

D. Relevant Professional Experience

| *Position* | *Entity* | *Dates* |
|---|---|---|
| Advisor | Envision National Young Leadership Training Leesburg, VA. | June - August 2019 |
| Direct Support Professional | Echoing Hills Village Inc, Warsaw, OH | Sept 2019 – Aug 2020 |

E. Other Professional Credentials (licensure, certification, etc.)

Texas State Online Teaching Certification
Envision Experiential Instruction Course Certification
Supporting Scholar Needs Course Certification
Junior National Young Leaders Conference Curriculum Course Certification
Stewards of Children Online Training Certification
Medication Administration Certificate CATEGORY 1

## II. TEACHING

A. Teaching Honors and Awards:

Award / Honor Recipient: 2018 Best Teaching Assistant – Department of Agricultural Economics and Extension University of Cape Coast

B. Courses Taught:

Texas Lutheran University:

MATH 1300 – COLLEGE ALGEBRA

MATH 1316 – CALCULUS FOR BUSINESS, ECONOMICS & SOCIAL SCIENCES

STAT 374 – STATISTICS

STAT 375 - APPLIED STATISTICS

DASC 531 – DATA ANALYSIS WITH R

Texas State University:

MATH 2472 – CALCULUS II

MATH 2471 – CALCULUS I

MATH 2417 – PRE-CALCULUS

Ohio University:

MATH 1200 – COLLEGE ALGEBRA

MATH 1300 – PRE-CALCULUS

MATH 2301 – CALCULUS I

University of Cape Coast:

ACD 109 – ELEMENTARY STATISTICS FOR SOCIAL SCIENCES

AEX 405 – GENDER, LEADERSHP & YOUTH ISSUES IN EXTENSION

ACD 207 – LEADERSHIP IN COMMUNITY DEVELOPMENT

ECO 105 - ECONOMETRICS

ABU 106 – GENDER AND LEADERSHIP ISSUES IN AGRIBUSINESS