

CURRICULUM VITAE

Roderick Holmes, Faculty
Tenure Status – Tenured

Department of Mathematical Sciences
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Houston, Texas 77004

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EDUCATION

- B. S. Degree: Mathematics – Texas Southern University
- M. S. Degree: Mathematics – Texas Southern University
- Doctoral Degree: Mathematics – University of Houston
Dissertation Title – “*Uniform Frames*”

TEACHING SPECIALITIES

Linear Algebra, Algebra, Pre-calculus, Calculus

PROFESSIONAL EXPERIENCE

Texas Southern University

2003 – Present

Responsibilities include teaching the following courses:

- Math 135 Business Calculus
- Math 136 Precalculus
- Math 241 Calculus and Analytic Geometry I
- Math 241 Calculus and Analytic Geometry I
- Math 242 Calculus and Analytic Geometry II
- Math 243 Calculus and Analytic Geometry III

PRESENTATIONS

- Students Success using technology with Coursecompass.

GRANTS

MEMBERSHIPS

- Mathematical Association of American (MAA)
- American Mathematical Society(AMS)

COMMITTEES

- Webpage Committee For COST
- SACS Core Curriculum Committee for the Mathematics Department
- Recruitment and Retention Committee For COST
- Tutor and Mentor Students in the LSAMP (Louis Stokes Alliance for Minority participation) and STEP (Science, Technology, Engineering, and Mathematics Talent Expansion Program)

OTHER PROFESSIONAL ACTIVITIES

Global Learning and Observations to Benefit the Environment (GLOBE)