

Name	G. M. Milburn, Jr.
Title	Lecturer
Department	Mathematics and Statistics
College	College of Arts & Sciences, SHSU

Degrees Earned

BS Degree-Industrial Engineering from Texas A&M University in May 1960

MA Degree-Environmental Management from University of Texas at San Antonio in August 1977

Additional Education-18 hours of graduate level mathematics courses from The University of Incarnate Word in San Antonio and from the University of Texas at San Antonio. In addition to these hours, I have 6 graduate level hours in Operations Research from St. Mary's University in San Antonio and 12 hours toward a Doctorate in Adult Education from Texas A&M University.

Professional Licensure and Certifications

Registered Professional Engineer, State of Texas, 19th of July 1967, Registration Number 26809

Work or Professional Experiences

Teaching Experience:

Thirty-five years of part-time and full-time teaching experience at both the community college and university level instructing a wide variety of courses in Industrial Engineering, Technical Mathematics, and Mathematics. For the past 25 years I have concentrated exclusively on teaching Mathematics courses. Since 1988, I have held fulltime non-tenured appointments, first with The University of the Incarnate Word in San Antonio and San Antonio College, as well as a part-time faculty position with Texas Lutheran University, Montgomery College, and Sam Houston State University. I have taught or am currently teaching the full range of remedial/developmental mathematics courses, College Algebra, Plane Trigonometry, Mathematics for the Elementary School

Teachers, Business Calculus, Technical Mathematics and Computer Mathematics.

Administrative Experience:

For two years, beginning in the 1995 Spring Semester, I held the position as Coordinator of the Part-time (Adjunct) Faculty for the Mathematics Department at San Antonio College. Duties of this position entailed the initial interviewing of applicants for Adjunct Faculty positions, assignment of classes and classrooms, administering student surveys of Instructors, conducting classroom observation of the part-time faculty, resolving student/faculty scheduling conflicts and student/faculty personality conflicts and, generally acting on behalf of the Chairman of the Mathematics Department after normal working hours. The College typically offered approximately 400 sections of Mathematics; with half of these sections taught by 90 plus part-time faculty members.

Current Employment:

For the past ten years beginning in the Fall Semester of 1997 I have been employed as

an Adjunct Faculty member of Mathematics Department of both Montgomery College in Conroe, Texas and Sam Houston State University in Huntsville, Texas. In both of these positions I have taught or am currently teaching the full range of Developmental Mathematics courses as well as College Algebra, Pre Calculus, Mathematics for Liberal Arts and Business Mathematics.

Honors and Awards

Other Competencies

Past member of American Institute of Industrial Engineers

Past Member of Society for the Preservation and Encouragement of Barbershops

Quartet Singing in America