

## **William J. Blitt**

1315 Cassandra Lane  
Allen, TX, 75002  
(214) 495-8858 (home)

### **Education:**

**MASTER OF SCIENCE** degree **with distinction**, Air Force Institute of Technology, Wright-Patterson AFB, Ohio 45433 -- June 1974 to December 1975 -- **Major:** Computer Systems, **GPA:** 3.76. A 72 quarter hour course of study, including 27 graduate hours in mathematics and a thesis entitled "The Advanced Logistics System Cyber 73: A Simulation Model."

**BACHELOR OF SCIENCE** degree, U.S. Air Force Academy, Colorado Springs, Colorado 80840 -- June 1962 to June 1966 -- **Major:** Engineering Science.

**CONTINUING EDUCATION:** University of South Carolina, Columbia, South Carolina 29208. -- July 1993 to July 1994. -- Completed 18 graduate hours in mathematics.

### **Experience:**

#### **Dean, Business and Computer Science, Collin County Community College, Frisco, TX.**

7/03 – Present: Administers the total instructional program offered through the Business and Computer Science Division. Provides academic and fiscal leadership for the Division and maintains open communication with faculty and staff. Acts as liaison between the Division and other Divisions and Departments within the District.

#### **Coordinator/Professor of Computer Science, Collin County Community College, Plano, TX.**

8/95 – 7/03: Full-time faculty member with responsibility for planning, teaching and evaluating students in computer science. Teaches courses in Computer Essentials, PC Operating Systems, and Software Development using C++. Discipline Coordinator for Computer Science, Chair of the Curriculum Advisory Board, Member of the Texas Higher Education Coordinating Board Advisory Committee for the Computer Science Field of Study, serves on various college committees/task forces. Advises students majoring in Computer Science.

#### **Chairperson, Department of Mathematics & Computer Science, Claflin College, Orangeburg, SC.**

8/92 - 8/95: Department Chair, with the rank of Associate Professor. Taught courses in both mathematics and computer science. Advised all freshmen declaring one of the seven majors offered by the department. Prepared/executed budgets, developed mathematics/computer science curricula, supervised/evaluated department members, and scheduled instructors/courses. Advisor to the Student Government Association; elected member of the Faculty Senate, served on the "Second Chance" Teacher Education Advisory Council, Academic Affairs, Discipline, Computer Resources and Minority Science Improvement Program Committees. Served on the South Carolina Statewide Systemic Initiative Advisory Board for science education.

**Chairperson, Department of Aerospace Studies, Michigan State University, East Lansing, MI.**

6/89 - 7/92: Department Chair, with the rank of Professor. Developed lesson plans and instructed aerospace studies courses in leadership, management, national defense policy, and Air Force history and organization. Directed recruiting, training and academic/military education. Prepared/executed budgets, developed military education curricula, supervised/evaluated department members, and scheduled instructors/courses. Corps enrollment increased 13% during first year and minority enrollment exceeded university average. 63% of sophomores attending field training ranked in the top half nationally. Supervised a staff of officer, enlisted, and civilian personnel, training over 200 cadets. Ascertained appropriate nominations for scholarships. Sanctioned the disbursement of public funds.

**Deputy Director of Plans/Policy, Peterson Air Force Base, Colorado Springs, CO.**

6/84 - 6/89 Developed command-level strategic defense policy, strategy and doctrine. Supervised all command Planning, Programming and Budgeting System (PPBS) activities. Managed \$6 billion worth of command requirements and programs. Developed concepts and coordinated combat force bed-down. Successfully planned movement of 32 million pounds of equipment to position 12,000 combat personnel in 2 days. Developed and implemented the Air Force's role in the Defense Department's participation in the "war on drugs;" effectively coordinated with the Canadian Ministry of Defence, obtaining full Canadian cooperation and participation. Developed and implemented the organizational structure for the new unified Space Command, including roles and missions, staff functions and manpower requirements.

**Director, Plans and Programs, Sembach Air Base, Germany**

6/82 - 6/84 Advised numbered air force commander concerning international issues. Managed negotiation, coordination, and reporting of support agreements with allied defense agencies. Approved all subordinate unit plans.

**Chief, Wing Operations and Training, Torrejon Air Base, Spain.**

6/80 - 6/82 Supervised flight scheduling and ground/flight training for 3 (F-4) tactical fighter squadrons. Implemented wing conversion from F-4 to F-16 aircraft. Managed, supervised, trained, and evaluated F-4 aircrews. Maintained mission-ready status in the F-4 aircraft and stood rapid reaction alert.

**Assistant Professor, Mathematics, U.S. Air Force Academy, Colorado Springs, CO.**

1/76 - 6/80 Assistant Professor: Instructed courses in college algebra, calculus (entire sequence), differential equations, linear algebra, and a 400 level course in engineering mathematics. Wrote instructor and student lesson notes and exams. Assistant Division Chief: supervised all freshman mathematics courses. Course Director: organized, managed and directed a calculus course with 1000 students and 20 instructors. Course Director: organized, managed and directed a differential equations course with 900 students and 17 instructors. Placement Committee Chair: coordinated testing, evaluated mathematical skills, and assigned the appropriate initial mathematics course for over 1500 students annually. Advised students applying for or studying as mathematics majors. Instructed faculty members on the Honor Code.

**Personal:**

Military: Retired from the U.S. Air Force as a full colonel, 26 years of service.  
Honors: Graduated North Texas Consortium Leadership and Renewal Academy, 2002  
Business and Computer Science Outstanding Faculty Award, 2002-2003  
Business and Computer Science Outstanding Faculty Award, 2000-2001  
Business and Computer Science Outstanding Faculty Award, 1999-2000  
Claflin College Instructor of the Year, 1993-1994.  
Selected as Honorary Member of the Golden Key National Honor Society (Michigan State University), 1992.  
Military Instructor of the Year (Mathematics), United States Air Force Academy, 1978-1979.  
Graduated with distinction from masters program.  
Member of Engineering National Honor Society (Eta Kappa Nu).