

Curriculum Vitae

- I. **NAME:** Julie Massie Speakes, Ph.D.
RANK: Professor
TENURE / NONTENURE: Full Time, Tenure Track Tenured
DEPARTMENT/TITLE: Department of Commercial Aviation, Chair & Professor
INSTITUTION/YEAR JOINED INSTITUTION: Delta State University, 1996

TEACHING EXPERIENCE:

Delta State University – Chair & Professor of the Commercial Aviation Department. Course load includes teaching Master of Commercial Aviation on-line courses in Blackboard including Methods of Research and Statistics in Aviation, Aviation Law and Regulatory Environment, Advanced Aviation Safety, and Special Projects in Aviation Business Administration, 2011 to present.

Delta State University – Chair & Associate Professor of the Commercial Aviation Department. Course load includes teaching Master of Commercial Aviation on-line courses in Blackboard including Methods of Research and Statistics in Aviation, Aviation Law and Regulatory Environment, Advanced Aviation Safety, Air Cargo and Logistics Management, Advanced Transportation Systems, and Special Projects in Aviation Business Administration, 2009 to 2011.

Middle Georgia College- Chair & Associate Professor of Aviation Management & Business Division. Course load includes teaching Human Factors, Flight Principles, Commercial Pilot Ground School, Multi-Engine Ground School and overseeing flight courses 2006 to 2009.

Delta State University – Adjunct Associate Professor of the Commercial Aviation Department. Course load includes teaching Master of Commercial Aviation on-line courses in WebCT including Methods of Research and Statistics in Aviation, Aviation Law and Regulatory Environment, Advanced Aviation Safety, Air Cargo and Logistics Management, Advanced Transportation Systems, and Special Projects in Aviation Business Administration, 2006 to 2009.

Delta State University - Associate Professor and Coordinator of Master of Commercial Aviation Program in the Commercial Aviation Department. Course load includes teaching Master of Commercial Aviation on-line courses in WebCT including Methods of Research and Statistics in Aviation, Aviation Law and Regulatory Environment, Advanced Aviation Safety, Air Cargo and Logistics Management, Advanced Transportation Systems, and Special Projects in Aviation Business Administration, 2004 to current. Undergraduate course load includes Law and Regulations, Aviation Safety, Aviation Management, Airport Management, and Aerodynamics 2004-2006.

Delta State University - Assistant Professor, Commercial Aviation Department teaching Introduction to Aviation, Private, Instrument, Multi-engine, and Certified Flight Instructor Ground Schools, Aviation Law and Legislation, Air Transportation, Fundamentals of Instruction, Aviation Management, Airport Management, Aerodynamics, Air traffic Administration, Aviation Safety, and Federal Aviation Regulations, 1998-2004.

II. EDUCATION BACKGROUND:

Doctor of Philosophy

University of Mississippi
Oxford, Mississippi
Leadership and Counselor Education at
the Higher Education Level, 2004

Master of Commercial Aviation Delta State University
Cleveland, Mississippi
Aviation Management, 1998

Master of Business Administration Delta State University
Cleveland, Mississippi
Management, 2011

Bachelor of Commercial Aviation Delta State University
Cleveland, Mississippi
Flight Operations, 1993

III. PRIOR EXPERIENCE NOT IN EDUCATION:

Commercial Pilot	Advanced Ground Instructor
Instrument Rating	Advanced Ground Instructor, Instrument
Multi-Engine Rating	Gold Seal Flight Instructor
Class II FAA Medical	Certified Flight Instructor, Instrument
Certified Flight Instructor	Certified Flight Instructor, Multi-Engine

IV. PROFESSIONAL MEMBERSHIPS:

Aviation Accreditation Board International, 2006 to present
Accreditation Committee Member 2012 to present
Educator Board Member, 2008 to present
Graduate Education Committee, 2007 to 2012
Accreditation Educator Visiting Team member, 2011 to present
Industry Educator Panel Forum, 2007 to 2008
University Aviation Association, 2006 to present
President , 2013 to present
Membership Committee Chair, 2008 to 2013
Planning Committee, 2006 to present
American Association of University Women, 2004 to 2006. 2010 to present
Women in Aviation International Organization, 2000 to 2006.2009 to present
Eta MU Sigma, Professional Aviation Honor Society, 1998 to 2006.
Alpha Eta Rho, Professional Aviation Fraternity, 1990 to 2006.

V. PROFESSIONAL MEETINGS ATTENDED:

Aviation Accreditation Board International Summer Conference, Nashville, TN, Mo, July 2014

Women in Aviation International Orlando, FL March, 2014

Aviation Accreditation Board International Winter Meeting, Auburn, AL February, 2014

University Aviation Association Annual Meeting, San Juan, PR November, 2013

Aviation Accreditation Board International Summer Conference, Kansas City, Mo, July 2013

Women in Aviation International Nashville, TN March, 2013

Aviation Accreditation Board International Winter Meeting, Auburn, AL February, 2013

University Aviation Association Annual Meeting, Murfreesboro, TN, September, 2012

Women in Aviation International Dallas, TX March, 2012

Aviation Accreditation Board International Winter Meeting, Auburn, AL February, 2012

University Aviation Association Annual Meeting, Indianapolis, IN, September, 2011

Aviation Accreditation Board International Summer Conference, Norman, OK, July 2011

Mississippi Airport Association Annual Meeting, Jackson, MS, May 2011

Aviation Accreditation Board International Winter Meeting, Daytona Beach, FL, February, 2011

University Aviation Association Annual Meeting, St. Paul, Minnesota, October, 2010

Aviation Accreditation Board International Summer Conference, Kent, Ohio, July, 2010

University Aviation Association Annual Meeting, Wichita, Kansas, October, 2009

Aviation Accreditation Association Winter Conference, Jacksonville, FL, February, 2009

University Aviation Association Annual Meeting, Denver Colorado, September, 2008

2008 Aviation Accreditation Board International Summer Conference, Champaign, Illinois, July,

2008 Conference of Southern Graduate Schools Annual Conference, Austin, Texas, February,

2008 Aviation Accreditation Board International Winter Conference, Mesa, Arizona, February,

SACs Commission on Colleges Conference New Orleans, Louisiana, December, 2007

University Aviation Association Fall Conference, San Jose, California, October, 2007

SACs Commission of Colleges Summer Institute, Louisville, KY, July 2007

Aviation Accreditation Board International Summer Workshop, Seattle, WA, July 2007

7th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2007.

Conference of Southern Graduate Schools Annual Conference, Chattanooga, Tennessee, February, 2007

February, 2007 Aviation Accreditation Board International Winter Conference, Melbourne, Florida,

Georgia Aviation Trade Association, Atlanta, Georgia, February, 2007

Mid Georgia Economic Outlook, Terry Business School, Macon, Georgia, January, 2007

University System of Georgia Administrators Workshop, Athens, Georgia, October, 2006

University Aviation Association Fall Conference, Anchorage, Alaska, September, 2006.

6th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2006.

March, 2006 Building Community for Teaching & Learning Conference, Stone Mountain, Georgia,

Mississippi Creating Futures through Technology Conference (CFTTC) Educational Event in Tunica, March, 2006

Romea, Teaching Excellence, Delta State University, October, 2005

New Orleans, LA, *Protecting the South-The Economics of Homeland Security & Military Base Closures,* October 2004

WebCT Conference, Boston, MA, July 2002

VI. PAPERS/RESEARCH PRESENTED:

International Students on Collegiate Aviation: Maximizing the Global Experience University Aviation Association Annual Meeting, San Juan, PR November, 2013

Publish or Perish Educational Session, Co presenter with Dr. Daniel Prather, University Aviation Association Annual Meeting, Murfreesboro, TN September, 2012

Professional Development of Junior Faculty Educational Session, Co presenter with Dr. Daniel Prather, University Aviation Association Annual Meeting, Indianapolis, Indiana September, 2011

Zero to Forty: Research Roundtable, University Aviation Association Annual Meeting, St. Paul, Minnesota October, 2010

Aviation vs Academia: Research Roundtable, University Aviation Association Annual Meeting, Wichita, Kansas, October, 2009

Growing Pains: Best Practices, University Aviation Association Annual Meeting, Denver Colorado, September, 2008

Georgia Responds to the Call: 8th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2008.

Round Table Discussion on Distance Education Conference of Southern Graduate Schools Annual Conference, Austin, Texas, February, 2008

Mentor Pilot Aviation Out brief: Educator Panel, Accreditation Board International Winter Conference, Mesa, Arizona, February, 2008

Bridging Collegiate Aviation to Industry: Education Session, University Aviation Association Fall Conference, San Jose, California, October, 2007 Presented with John P. Hunt.

Private Pilot Curriculum: Use of Flight Training Devices Prior to Solo, 7th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2007. Presented with Thomas N. Sledge

Southern
February, 2007

Aviation & WebCT: Teaching and Learning through Distance Education, Conference of Graduate Schools Annual Conference, Chattanooga, Tennessee,

The Face of Collegiate Aviation: Factors Impacting Self-Selection of Collegiate Aviation Programs, Collegiate Aviation Review: Fall Conference, University Aviation Association, September, 2006

Integrating Flight Training Devices into a Private Pilot Curriculum, Romea, Teaching Excellence Delta State University, September, 2006 Presented with Thomas. N. Sledge

Aviation and WebCT: Distance Education at DSU, 6th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2006.

Aviation

Student Selection of a Four-year Post-secondary Aviation Program, 6th Annual Oklahoma Education Symposium at Stillwater, April 2006.

Are you ready for WebCT? Building Community for Teaching & Learning conference, Stone Mountain, Georgia, March, 2006

(CFTTC)

WebCT Going the Distance in Aviation, Creating Futures through Technology Conference Educational Event, Tunica, Mississippi, March, 2006

Facets of Aviation at the Collegiate Institution, Romea, Teaching Excellence Delta State University, October, 2005

Four-Year Post-

A Descriptive Research Survey Study That Examined Factors Influencing Selection of Secondary Commercial Aviation Programs,

Using WebCT in Commercial Aviation Courses, May We Present Conference, Delta State University, April, 2005

Past, Present, Future in Aviation at Delta State University, May We Present Conference, Delta State University, April, 2005

WebCT: Classroom Technology, Delta State University, November 2002

VII. PUBLICATIONS:

Georgia Responds to the Call: 8th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2008.

Private Pilot Curriculum: Use of Flight Training Devices Prior to Solo, 7th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2007. Presented with Thomas N. Sledge

The Face of Collegiate Aviation: Factors Impacting Self-Selection of Collegiate Aviation Programs, Collegiate Aviation Review: Fall Conference, University Aviation Association, September, 2006

Education Symposium,

Aviation and WebCT: Distance Education at DSU, 6th Annual Oklahoma Aviation Education Symposium, Oklahoma State University at Stillwater, April 2006.

Aviation

Student Selection of a Four-year Post-secondary Aviation Program, 6th Annual Oklahoma Education Symposium at Stillwater, April 2006.

VIII. OTHER RESEARCH ACTIVITY:

Zero to Forty: The private pilot in one semester. Current research project Fall 2010-Spring 2011

Collegiate aviation- Where are the Women? Paper Accepted and presentation scheduled for the "Advancing the Status of Diverse Women in Science, Technology, Engineering, & Mathematics" conference, Jackson State University, November, 2005 ** DUE TO HURRICANE KATRINA

A Descriptive Research Survey Study That Examined Factors Influencing Selection of Four-Year Post-Secondary Commercial Aviation Programs, April 2004

IX. CONSULTING:

Delmar/Cengage Learning- A practical guide to human factor textbook: Reviewer
The Journal of Aviation/Aerospace Education & Research: Reviewer
International Journal of Professional Aviation Training & Testing Research: Reviewer
McGraw- Hill Airport Security Textbook: Reviewer
Middle Georgia College in effort to obtain Community Based Job Training Grant: Georgia Partnership for Aviation Training (GPAT), Department of Labor Grant

X. PROFESSIONAL GROWTH ACTIVITIES:

Completed proctor qualification for PSI/Lasergrade, May 2013
Completed Test Center Supervisor qualifications for PSI/Lasergrade, May 2013
TSA Flight School Security Awareness Training, January, 2013
FAA Airman Certification Representative Training for Delta State University, November, 2012
Completed proctor qualification for PSI/Lasergrade, August, 2012
Renew FAA Certified Flight Instructor Gold Seal Rating, July, 2012
TSA Flight School Security Awareness Training, January, 2012
FAA Part 141 Airman Certification Training, October, 2011
SAP training, May 2011
TSA Flight School Security Awareness Training, November, 2010
FAA Part 141 Training, October, 2010
FAA Airman Certification Representative for Delta State University, July, 2010
Renew FAA Certified Flight Instructor Gold Seal Rating, July, 2010
IRB training, September, 2010
Business and Education Consortium, Mississippi State University, April, 2010
Completed 18 hrs at the graduate level in Business Management, August, 2010
MBA course work January 2010 to present, MBA expected May 2012
Anti-terrorism training, January, 2009
Renewed Certified Flight Instructor Rating, July, 2008
MGC I-Pod Workshop, January, 2008
University System of Georgia Administrators Workshop, Athens, Georgia, October, 2006
DSU Service Learning Workshop, September, 2005
DSU Writing Forum, April, 2005
DSU Writing Across the Curriculum Workshop, February, 2005
DSU Service Learning Workshop, November, 2004
DSU Writing Forum, November, 2004
Mississippi Academic Chair's Leadership Conference, October, 2004
Completed Dissertation for the Doctor of Philosophy, April 2004
Completed all course work for Doctoral degree, Summer 1999 to Spring 2002

XI. SEMINARS, TRAINING PROGRAMS, ETC. CONDUCTED FOR INDUSTRY AND GENERAL PUBLIC:

FOD Presentation for Eastman Airport Authority, October 2008
The Leadership Steering Committee for the Delta Business Women Leadership

Conference, April 2005
Leadership Hospitality Chair and Book Sales and Signing Chair for the Delta Business Women Conference, April 2005

XI. PROFESSIONAL PRESENTATIONS, SPEECHES, ETC.:

Internships/Hiring in Aviation Lunch and Learn for Department of Commercial Aviation, DSU, March 2013

Scholarship Lunch and Learn for Department of Commercial Aviation, DSU, February, 2012

Mississippi Airport Association Annual Conference, Jackson, MS, May 2011

Middle Georgia College- Aviation Update, Cochran Rotary Club, September, 2008

Bleckley County Youth Leadership Graduation, March, 2008

Middle Georgia College- Aviation Update, Hawkinsville Rotary Club, November, 2007

Middle Georgia College- Aviation Update, Cochran 1st UMC, October, 2007

Middle Georgia College- Aviation Update, Cochran Rotary Club, September, 2007

Middle Georgia College- Georgia's only four-year aviation program: Georgia Aviation Trade Association Annual Meeting, Atlanta, Georgia, January, 2007

Middle Georgia College's Aviation Program: Lunch & Learn for Dublin campus of MGC, January, 2007

January, 2007 Middle Georgia College Aviation Offerings: Boy & Girls Club in Eastman, Georgia,

Middle Georgia College Positioning in Aviation: Middle Georgia College Foundation Meeting, December, 2006

Middle Georgia College: Aviation for Georgia: Hawkinsville Rotary Club, December, 2006

Snapshot of Aviation at Middle Georgia College and the Aviation Industry: College Assembly, November, 2006

Open House at Middle Georgia College, November, 2006

Middle Georgia College: The Future of Aviation: Cochran Rotary Club, October, 2006

The Department of Commercial Aviation Past, Present, & Future at Delta State University: May We Present Conference, April 2005.

Welcome Back, August 2004: Fall 2004 Convocations:
Faculty Senate Accomplishments, Challenges, and Agendas, University Cabinet Retreat Presentation: July 2004

New Planes and Programs in The Department of Commercial Aviation at DSU Sumner Rotary Club, October 2004

The Department of Commercial Aviation at DSU and trends in Aviation: Sumner Rotary Club, April 2001

Wooddale High school, October, 2000

XIII. INSTITUTIONAL SERVICES PERFORMED:

Delta State University

QEP Committee 2012 to present
Co-authored the Literature Review for the QEP Cultural Awareness/Competency

LMS Selection Committee 2012 to present

Promotion and Tenure Committee 2011 to present

FAA Airman Certification Representative for Delta State University

College of Business COBALT 2009 to present

Honors Program Faculty Advisory Council 2009 to present

Health and Wellness Committee 2009 to present

Chair, Department of Commercial Aviation 2009 to present

Middle Georgia College

Georgia Aviation Implementation Team for Georgia Aviation Authority- 2007 to 2009

2009 Transportation Education Foundation of Georgia (TEFGA)-MGC representative 2007 to

Women in Aviation Faculty Advisor 2007 to 2009
Alpha Eta Rho Faculty Advisor 2007 to 2009
Georgia Aviation Campus Committee 2007 to 2009
Search Committee for Campus Director for Eastman Campus, 2007
Planning Committee 2006-2008
Curriculum Committee, Chair 2008 to present, member 2006-present
Academic Policy Council 2006 to 2009

Delta State University

2005- 2006
Graduate Academic Council 2005 -2006
Doctoral Advisory, Admissions, and Curriculum Council for The College of Education,
E-learning Committee, 2005- 2006
Web-Oversight Committee 2004- 2006
Honorary Degree Committee, 2005- 2006
University Cabinet, 2004-2005
Academic Council, 2004 - 2005
Faculty Senate Chair, 2004- 2005
Faculty Senate Chair, ex-officio, 2005- 2006
Faculty Senate Executive Committee, 2004 -2006
Faculty Senator for Commercial Aviation, 2003- 2006
Faculty Marshall for Graduation (Fall and Spring) 2004- 2006
Faculty Senate Finance Committee, 2003-2004
College of Business Grant Writing Committee, 2004- 2006
College of Business Mission Statement Committee, 2003- 2006
DSU Alumni/Foundation Interview Committee, 2004- 2006
Editorial Board for DSU Alumni Publication *Delta Current*, 2004-2005
College of Business Scholarship committee 1998- 2006
WebCT Technology Champion, 2002-2003
Student Organization Committee, 1998- 2006
Aviation Department representative for United Way, 2001-2003, 2004-2005
Aviation Department Internship coordinator, 1998-2001
Faculty Advisor for ETA MU SIGMA chapter at Delta State University, 1998 to 2006
Faculty Advisor for Women in Aviation International chapter at Delta State University,
2001- 2006
Career Service and Placement office advisory committee, 2000-2002
Career Fair Ambassador, 2000-2002

XIV. RECOGNITION AND HONORS:

University Aviation Association Wheatly Award Winner, 2011
Promoted to Full Professor, May 2011
Delta Mu Delta Honor Society, member
Omicron Delta Kappa Honor Society, member
Bleckley County Leadership Class 2006- 2007
Nominated for a Faculty Prize in Service at Delta State University, November, 2005
Tenured, Delta State University, May 2005
Promoted to Associate Professor, May 2005
Gold Seal Flight Instructor Certificate, 1994 to present
FAA Part 141 Assistant Chief Flight Instructor, 1996-1998

XV. COMMUNITY ACTIVITIES:

MISSISSIPPI

Teach for America volunteer, Delta State University, June-July 2013
Member of Calvary Episcopal Church
Alter Guild Member
Delegate for Council meeting 2011 & 2012
Teach for America volunteer, Delta State University, June-July 2012
Bolivar County Leadership Training 2010

Cleveland Garden Club 2010-present- President 2013-present
Teach for America volunteer, Delta State University, June-July 2011
Walk for Haiti volunteer, Greenville, MS, May 2011
PASSION 2011 conference volunteer, Atlanta, GA, January 2011
Teach for America volunteer, Delta State University, June-July 2010
Cleveland/Bolivar County Italian Festival volunteer, March 2010
Aviation Accreditation Board International Visiting Team member Oklahoma State University, Stillwater, Oklahoma, April 2011

GEORGIA

Bleckley County Primary School, Volunteer reader 2009-present
Cochran Airport Authority, Cochran, Georgia, member 2008-present
Elected vice chair 2009 to present
Bleckley County Elementary School, Parent Volunteer 2006-present

MISSISSIPPI

Member of Sumner Presbyterian Church, Sumner, MS (1997- 2006)
Moderator of Presbyterian Women ex officio, Served as Moderator of Presbyterian Women 2003-2005, Member of Church choir, Christian education committee. Past service includes pastoral nominating committee, elder nomination committee 2003 & 2005, Sunday school teacher 2003 – 2005, Vacation Bible school teacher each summer, vice moderator of the Presbyterian women, and Circle II chairman.
Member of the Plantation Garden Club, Sumner, MS (1999- 2006)
President of the Plantation Garden Club (2004-1006) Past service includes First vice-president, Flower show hostess, yard of the month committee, hostess, and hospitality chairman
Soprano Member of the Lambert, Marks, Sumner Community Choir Presentation of *The Messiah*, December 2002, 2004
Habit for Humanity- Cook and Serve meals to habitat Volunteers 3 times per year in Tallahatchie County, 1999 2006
Volunteer Reader at Bearden Elementary, West Tallahatchie County Public School, 2000, 2001, and 2004