NAME: Brett L. Oleis

**TITLE/RANK:** Instructor in Commercial Aviation

**ADDRESSES:** Office: Delta State University

**Commercial Aviation Department** 

**DSU Box 3203** 

Cleveland, Mississippi 38733

662.846.4205

E-mail: boleis@deltastate.edu

## LICENSURE/CERTIFICATION:

Airframe and Powerplant

Commercial: Airplane MEL/SEL

Instrument Privileges: Airplane MEL/SEL Flight Instructor: Airplane SEL; Instrument Ground Instructor: Advanced & Instrument

FAASTeam: Lead Representative

## **EDUCATIONAL BACKGROUND:**

Delta State University College of Business Cleveland, Mississippi Master of Commercial Aviation, 2003 GPA 3.91

Delta State University College of Business Cleveland, Mississippi Bachelor of Commercial Aviation, 1991 GPA 3.40

Hinds Junior College Raymond, Mississippi General Studies, 1985-87 GPA 3.70

### PROFESSIONAL EXPERIENCES:

# **Academic Appointments:**

2004 to Present College of Business, Delta State University

(2004-06 Adjunct) Cleveland, Mississippi

Instructor in Commercial Aviation CAV 256 Applied Meteorology

CAV 260 Aircraft Engine Operations CAV 352 Commercial Pilot Ground

CAV 357 Aerodynamics

CAV 362 Multi-Engine Ground

CAV 371 Aviation Law and Legislation

CAV 372 Aviation Safety

CAV 379 Aviation Management CAV 382 Airport Management

CAV 387 Advanced Aircraft Systems

PHY 256 Applied Meteorology

# **Air Frame and Powerplant:**

2006-2014 PlaneSmart Aircraft Services, LLC

Cleveland, Mississippi

Airframe and Powerplant Mechanic

Air Tractor Thrush

Cessna: 152, 172, 182, 206

Piper: J-3 Cub, PA 235 Cherokee, PA-23 Aztec

Variety of GA Aircraft

1990-2006 Air Repair, Inc.

Cleveland, Mississippi

Airframe and Powerplant:

Boeing Model 75 Stearman

L19 Birddog (Continental 0470-11)

Air Tractor Thrush

Piper J-3 Cub, PA 235 Cherokee

Continental W670-6A/6N

Jacobs R765

# **Flight Instructor:**

2014-2015 Part-Time Staff Flight Instructor

Private Pilot Ground Instruction Private Pilot Flight Training

Instrument Pilot Ground Instruction Instrument Pilot Flight Training

1991-1992 Flight Operations, Delta State University

Cleveland, Mississippi

Part-Time Staff Flight Instructor
Private Pilot Ground Instruction
Private Pilot Flight Training

Instrument Pilot Ground Instruction
Instrument Pilot Flight Training
Commercial Pilot Ground Instruction
Commercial Pilot Flight Training

## **HONORS & AWARDS:**

Okra Scholars Faculty Mentor

Omicron Delta Kappa (ODK)

National Leadership Honor Society

Kappa Alpha Order, Delta Beta Chapter

**Special Initiate** 

Delta State University Master of Commercial Aviation

GPA: 3.91 Deans' List

Delta State University Bachelor of Commercial Aviation

GPA: 3.40 Deans' List

Air Repair Scholarship Recipient

**Delta State University** 

Elizabeth Berry Scholarship Award Recipient

**Hinds Junior College** 

Rebul Academy Honor Graduate

## PROFESSIONAL MEMBERSHIPS:

Alpha Eta Rho, Delta Psi

Alumnus in Good Standing

Faculty Advisor

**FAASTeam Lead Representative** 

Jackson, MS Flight Standards District Office (FSDO)

Cleveland Municipal Airport Commission

## Cleveland, MS

#### **ACADEMIC APPOINTMENTS:**

### **Committees:**

# **Delta State University:**

International Business Symposium Spring 2013 - 2015
Jack W. Gunn Scholarship Selection Committee 2014 - 2015
Attendance & Grievance Appeals Committee 2013 – 2015
Safety & Environment Committee 2012 – 2015
Task force for "I" (Incomplete) and "IP" (In Progress) Spring 2013
Faculty Senate Past President 2012 – 2013
Faculty Senate Executive Committee 2009 – 2013
The Kossman Award Selection Committee
Bologna Performing Arts Center Advisory Board 2012 – 2013
General Academic Affairs Committee 2012 – 2013
Merit Pay Appeals Committee
Faculty Senate President 2011 - 2012
Town Hall Meeting Facilitator for the MAD/FAR document
President's Cabinet Taskforce:

Tenure & Promotion for Administrators Review

Three Year Implementation Proposal

Academic Council 2011-2012

Dean of Arts & Sciences candidate interviews

Faculty Merit Pay Committee University Budget Committee

Faculty Senate President Elect 2010 - 2011

Faculty Senate Senator

Faculty Senate Proxy

Safety and Environment Committee

Technology Across the Curriculum Committee

Accounts Receivable Project Committee

**Business Student Advisory Council** 

College of Business Awards & Scholarship Banquet

Selection Committee for Inductees

Delta State University Student Hall of Fame (College of Business)

Commercial Aviation Curriculum Committee

Writing Proficiency Exam Grader

# **Commercial Aviation Department:**

Flight instructor (part-time)

Web Master: DSU Commercial Aviation Department Webpage www.deltastate.edu/college-of-business/commercial-aviation

Web Design Team

CAV Department Study Hall

CAV Department International Student Advisor (CTP paper work)

**CAV Department Candidate Interview Panel Member** 

Chief, Asst. Chief, Full and Part-Time Flight Instructor Positions

Faculty Advisor: Women in Aviation, DSU CAV

Faculty Advisor: DSU Orientation Faculty Advisor: DSU Registration Library Liaison: DSU CAV Department

Office of Information Technology (OIT) Liaison: CAV Department

Freshman Orientation Social CAV Faculty Representative

Summer Orientation CAV Faculty Representative

### RECRUITMENT SERVICE:

Recruitment Service beyond the listing below includes interaction with potential students and their parents on a regular basis through on campus tours as well as via phone and internet (email, Skype).

2015 DSU Major Fair

DSU Preview in Jackson Event Department

Mississippi Airport Association Annual Conference

Freshman Orientation - DSU Campus

Transfer Orientation - DSU Campus

2014

**DSU Aviation Open House** 

**DSU College of Business Career Fair** 

MS Agricultural Aviation Association Safety Conference - DSU Flight Ops Hangar Cleveland Airport Fly-In

2013

DSU Aviation Open House Recruitment Event

**DSU College of Business Career Fair** 

DSU Junior Visit Day - DSU Campus

Freshman Orientation - DSU Campus

Mid-South Airshow - Millington, TN

DSU Alumni Event - Millington, TN

Fall Fest Career Day - DSU Campus

Cleveland Airport (Grand Re-Opening) Dedication

Mississippi Airport Association Annual Conference

2012

Memphis Agri-Center College Fair

Bolivar County College Fair

DSU College of Business Career Fair

DSU Aviation Open House Recruitment Event Freshman Orientation - DSU Campus DSU DeSoto Area Alumni Meeting Mississippi Airport Association Annual Conference Exhibit

### 2011

Desoto County Fair - High School Recruitment
DSU Bolivar County Chapter Alumni Meeting
Gulf-Coast Community College – College/University Day at each campus site
DSU Starkville Area Chapter Alumni Meeting
DSU College of Business Career Fair
Mississippi Airport Association Annual Conference Exhibit
Mississippi Firefighters Association Conference Exhibit

#### 2010

DSU Desoto Area Alumni Meeting DSU Bolivar County Alumni Meeting DSU Arts and Sciences/Graduate Career Fair DSU College of Business Career Fair DSU Aviation Open House

**DSU Bolivar County Alumni Meeting** 

## 2009

DSU Arts and Sciences/Graduate Career Fair
DSU College of Business Career Fair
DSU Washington County Alumni Meeting
DSU Aviation Open House Recruitment Event
DSU DeSoto Area Alumni Meeting
DSU Majors Fair
Oxford/Lafayette High School College Fair
Mississippi Firefighters Association Conference Exhibit

#### 2008

Met with the Choctaw Indian Nation advisor - Philadelphia, MS
Jackson Area Alumni Meeting
Black Pilot Association Fly-In - Pine Bluff, Arkansas
DSU Day (Spring)
DSU Day (Fall)
Memphis Area Alumni Meeting
Bolivar County College Fair
Area College Fair - Vicksburg High School
Oxford & Lafayette High School College Fair
Jackson Area Alumni Meeting

## 2007

Memphis Agri-Center College Fair

Area College Fair - Warren Central High School Air Show Millington, TN Air Show Greenville, MS DSU Desoto Area Alumni Meeting DSU Teacher Recruitment Day

### PRESENTATIONS:

# 2015 FAA Safety Team (FAASTeam) Training

Facilitator & Presenter

"Loss of Control Accidents & Cockpit resource Management for Single Pilots Operations"

"Topic of Month" (Presenter)

Delta State University, Cleveland, MS

Mississippi Agricultural Aviation Association Annual Conference Facilitator and Presenter Local Pattern Operations Radio Calls, DSU practice areas and Airspace review. Delta State University Flight Operations Hangar, Cleveland, MS

### 2014

FAA Safety Team (FAASTeam) Training Facilitator & Presenter "Proper Planning Promotes Safer Ground Operations" "Ethics and Aviation" (Presenter) Delta State University, Cleveland, MS

Delta Math and Science Partnership Initiative Aviation & STEM Education (Presenter) Delta State Summer Math Institute Delta State College of Education

Mississippi Agricultural Aviation Association Annual Conference Facilitator and Presenter Delta State University Flight Operations Hangar, Cleveland, MS

FAA Safety Team (FAASTeam) Training
Facilitator
"How UAS's Will Impact General Aviation"
"Safer Skies Through ADS-B and Refresher on Airspace"
Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training Facilitator and Presenter "Bird Strikes & How to Avoid Them" (Presenter) "Cockpit Distractions"

# Delta State University, Cleveland, MS

### 2013

FAA Safety Team (FAASTeam) Training Facilitator and Presenter "Takeoffs, Approaches, and Landings" Presented: "The Trouble" Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training Facilitator and Presenter "Upset Recovery, Spin Training" Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training Facilitator and Presenter "Loss of Control: Angle of Attack" "Automation Dependency" Delta State University, Cleveland, MS

### 2012

FAA Safety Team (FAASTeam) Training Facilitator and Presenter Presented: "Pilot Deviations Including Runway Incursions" Delta State University, Cleveland, MS

FAA Safety Team Pilot & CFI Workshop Module 7
Facilitator and Co-Presenter
"The Importance of Effective Teaching and Flight Reviews"
Presented: "Effective Teaching – Ethics and Professionalism"
Delta State University, Cleveland, MS

FAA Safety Team Pilot & CFI Workshop 6
Facilitator and Co-Presenter
"Airworthiness Limitations"
Presented: "Where do they Really come from?"
Delta State University, Cleveland, MS

### 2011

FAA Safety Team Pilot & CFI Workshop 5 Facilitator and Co-Presenter Presented: "Risk Management for Flight Instructors" Delta State University, Cleveland, MS 2009

Recruitment presentation to five classes Warren Central High School, Vicksburg, MS

2008

Presented Captain James F. Outzs, Sr. Memorial Scholarship College of Business Awards & Scholarships Banquet Delta State University, Cleveland, MS

2007

Assisted CAV Department Chair with ROMEA Conference Poster Presentation Delta State University, Cleveland, MS

## **CONTINUING EDUCATION / INSERVICE / WORKSHOPS:**

2014

Renewal of Flight Instructor Certificate: Airplane SEL; Instrument Rating Cleveland, MS

Monticello Airport Safety Seminar / Wright Brothers Award, Basic WINGS Event Monticello, AR

Mississippi Airport Association Annual Conference

Tunica, MS

Mississippi Agricultural Aviation Association Safety Meeting

Delta State University Flight Operations Hangar, Cleveland, MS

International Business Symposium

Delta State University, Cleveland, MS

FAA Safety Team Training Activity:

"Bird Strikes and How to Avoid Them" and "Cockpit Distractions" Delta State University, Cleveland, MS

Aviation Maintenance Inspection Authorization Refresher Training

Hinds Community College, Raymond, MS FAA Safety Team (FAASTeam) Training:

"How UAS's Will Impact General Aviation"

"Safer Skies Through ADS-B and Refresher on Airspace"

Delta State University, Cleveland, MS

2013

CANVAS Training (CANVAS is the University's Distance Learning Platform)

Campus Safety Awareness by Dr. Jeff Walker

Workshop: Student Learning Outcomes

Workshop: Writing Proficiency Exam - Grading

Aviation Maintenance Inspection Authorization Refresher Training

Hinds Community College, Raymond, MS

International Business Symposium

Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training:

"Takeoffs, Approaches, and Landings"

Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training:

"Upset Recovery, Spin Training"

Delta State University, Cleveland, MS

FAA Safety Team (FAASTeam) Training:

"Loss of Control: Angle of Attack" and "Automation Dependency"

Delta State University, Cleveland, MS

## 2012

Aviation Maintenance Inspection Authorization Refresher Training Hinds Community College, Raymond, MS

Mississippi Airport Association Annual Conference, Biloxi, MS

FAA Safety Team (FAASTeam) Training:

"Pilot Deviations Including Runway Incursions"

Delta State University, Cleveland, MS

FAA Safety Team Pilot & CFI Workshop Module 7

"The Importance of Effective Teaching and Flight Reviews"

Delta State University, Cleveland, MS

FAA Safety Team Pilot & CFI Workshop 6

"Airworthiness Limitations"

Delta State University, Cleveland, MS

International Business Symposium,

Delta State University, Cleveland, MS

## 2011

Online Degree Audit Training SAP Training Session, DSU College of Business

FAA Safety Team Pilot & CFI Workshop 5:

"Risk Management for Flight Instructors"

Delta State University, Cleveland, MS

Webinar by Gene Benson

"Twelve Terrible Tribulations"

Mississippi Airport Association Annual Conference, Jackson, MS

International Business Symposium

Delta State University, Cleveland, MS

### 2010

2<sup>nd</sup> Annual Business Conference for Women & Minorities Workshops Recruiting and Attracting Ideal Employees

**Business Law** 

Mississippi Airport Association Annual Conference, Tupelo, MS International Business Symposium

Delta State University, Cleveland, MS Webinar – Take-off and Landings, The Expert Approach

2009

Web-based Seminar: "Learning from Visuals – Explore the Opportunities" Writing Proficiency Exam Grading Directive Luncheon SiteBuilder Training Session

2008

Pratt & Whitney PT6A-AG Familiarization Seminar by Covington Aircraft Hinds Community College, Raymond, MS

42<sup>nd</sup> Annual Tennessee Mid-South Aviation Conference - Sessions attended:

- Cylinder Maintenance
- Lycoming Care
- PT6 Hot Section Part I
- PT6 Hot Section Part II
- Aircraft Accident Investigations Part I
- Aircraft Accident Investigations Part II
- Failure to Follow Maintenance Procedures
- FAA Safety Gov & Technician Rewards Program
- Federal Review and Briefing

College of Business Lecture Panel Series Panel Discussions and Luncheon: "Greatest Financial Market Turmoil Since the Great Depression, and it's Impact on Mississippi and the Delta".

Human Factors Principles for FedEx Check Airman Course

2007

CUR 820 Practicum in Higher Education, Delta State University CUR 853 Teaching in Higher Education, Delta State University APA Writing Skills Workshop, Delta State University

International Business Symposium, Delta State University, Cleveland, MS: "Challenges of Conducting Business in Europe and Latin America"
The ROMEA Faculty Conference, Delta State University, Cleveland, MS
Attended Workshop Session by Robert Kegan, PhD:

- Managing Your Computer Based Classes more Effectively
- Symbols, Symbolizing, and Symbolic Interaction in the Teaching and Learning
- Education Malpractice: Is Your Syllabus Exhibit A

Summer Faculty Technology Institute, Delta State University

ELN 201 Effective (and Efficient) e-Pedagogies Workshop

ELN 202 Grading Faster, Grading Better Workshop

Imaging with GIMP Workshop

Intro to WebCt Workshop

Intro to Web-Based Surveys and Evaluations Workshop

Smart Carts and Smart Classrooms Workshop

Intro PowerPoint Workshop

Preparing Web Ready Documents Workshop

41st Annual Tennessee Mid-South Aviation Conference - Sessions attended:

- Reciprocating Engine Ignition
- Pneumatic System
- Accident Response
- 500 Hour Magneto Inspection
- Aircraft Maintenance & Engineering Safety
- Vibration Analysis
- Maintenance FAAST Team Aviation Safety
- Failure to Follow Maintenance Procedures
- Cirrus Airframe Parachute System (CAPS) technology
- Federal Review and Briefing

Writing Proficiency Exam Grading Directive Luncheon

New Faculty Service-Learning Luncheon

Plagiarism Detection Training for Faculty, DSU Roberts-LaForge Library

## 2006

The ROMEA Faculty Conference

- Active Teaching and Learning in Web-Powered Courses
- The Use of Innovative Teaching Methods to Engage College Students
- Integrating Flight Training Devices into a Private Pilot Curriculum
- New Faculty: Things You Need to Know But Don't

## OTHER ACTIVITIES/ACCOMPLISHMENTS:

Facilitator and Attendee for Student Field Trip to tour Memphis International Airport: Center, Tower, TRACON Spring 2013

Facilitator and Attendee for Student trip to tour FedEx in Memphis, TN: Simulators and Dispatch Spring 2013

Facilitated Aviation Student Internship with Jackson-Evers International Airport

Facilitated Sponsorship of trip to Sanderson Farms, Inc. for Aviation Management Majors (multiple years)

Facilitated AAAE Membership for university resulting in scholarship opportunities for DSU Commercial Aviation students

Assisted Commercial Aviation students in facilitating reactivation of Women in Aviation Chapter for Delta State University Campus

Facilitator and Attendee for Student Field Trip to Jackson-Evers International Airport: for CAV 379 Aviation Management/CAV 382 Airport Management Courses

Textbook Revision: Participant in revision of A&P Textbook through Bob Brannan Product Manager for the business and General Aviation Training Group at Jeppesen via conference call

Facilitated as a Guest Speaker Driver for the College of Business International Business Symposium Spring 2014

Facilitated as a Guest Speaker Driver for the College of Business International Business Symposium Spring 2013

Delta State University Kids Collage Aviation Course Ddirector / linstructor

### **COMMUNITY SERVICE:**

Cleveland Municipal Airport Commission, Cleveland, MS 2011-Present

Teach For America Volunteer, Delta State University, Cleveland, MS 2011

First Baptist Church, Cleveland, Mississippi 1993-Present

- Set Design Assistant for VBS, holidays and/or special events such as Judgment House, 1993-2013
- Set Builder, Church Musicals, 1993-2008
- Youth Parent involvement, 2000-2009
- Chaperone for children and youth trips and activities, 1994-2009
- Usher, 1993-2005 (and as needed beyond 2005)
- Royal Ambassador and Children in Action Leader, 2001-2003
- Baptism Committee, three year rotation, 1999 Chairman
- Youth Sunday School Teacher, 1996-1997

Cleveland High School: Chaperone, Field Trip, 2008

Participant, Bolivar County American Cancer Society Walk-for-Life, Cleveland, Mississippi, 2000, 2001, 2003

Participant, Bolivar County Sav-A-Life Walk-a-thon, 1999, 2000

Stage Hand, B.B. King Blues Festival, Indianola, Mississippi, 2003

Soccer Coach, Bolivar County Park Commission, 6-8 Year Old Boys League, 1999, 2000

Presbyterian Day School, Cleveland, MS

- Parent Teacher Friends Organization Member 1993-2000, 2001-2003
- Chaperone, Field Trips 2002, 2003

Hayes Cooper Magnet School for Math and Science, Cleveland, MS
Parent Teacher Association Member 2000-2001