



SALUTES THE SPIRIT AND ENTHUSIASM
OF NATIONAL INTERCOLLEGIATE
FLYING ASSOCIATION

We are pleased to present our annual Safety Award to the National Intercollegiate Flying Association member who has shown the most outstanding safety record for the year and demonstrated a capable approach towards maintaining it.





Nestled in the heart of Kansas at the Crossroads of I-70 and I-135, you'll find **Salina**, home of:

- Motels, Bed & Breakfasts and Campgrounds
 - Malls, Antique shops and Restaurants
 - Salina Art Center
 - Smoky Hill Museum
 - Central Kansas Flywheels Museum
 - Smoky Hill Vineyards & Winery
 - Salina Community Theatre
 - Bicentennial Center

and

HEARTLAND HOSPITALITY

For more information, contact:

Salina Area Chamber of Commerce Convention and Visitors Division

120 W. Ash • PO Box 586

Phone (785) 827-9301

Fax (785) 827-9758

e-mail tiffany@informatics.net

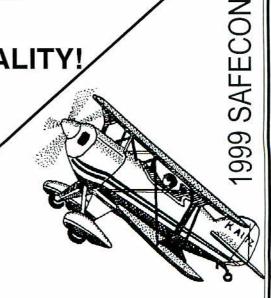


TABLE OF CONTENTS

NATIONAL INTERCOLLEGIATE FLYING ASSOCIATIONS'S SAFECON 1999

"Last chance this millennium"

NIFA Officers

President Kevin M. Maturey

Vice President Contest Amanda Hoffman

Treasurer Luke Scott

Secretary Josh Whitmore

Faculty Advisor Peter Kennedy

Chief Judge Jerry Anne Jurenka

Greetings to SAFECON 1999	3-12
Jon Wefald, President, Kansas State University	
Dennis Kuhlman, Dean, College of Aviation and Technology	
Gary Hemphill, NIFA Executive Director	
Jerry Anne Jurenka, Chief Judge	
Kevin Maturey, NIFA President	
Kansas State University Kansas State University-Salina	
NIFA Officer Biographies	
Keynote Speaker, Capt. Hart Langer	
Guest Speaker, Ralph Hood	19
Guest Speaker, Edward Bolen	
Tentative Schedule of Events	24
Individual and Team Awards	20
Past Winners	28
Team Photos	29

The NIFA Officers would like to thank the following:

Governor Bill Graves

Jon Wefald

Capt. Hart Langer

Dean Dennis Kuhlman

Gary Hemphill

Joel Lehrke

Brian Florence

Doug & JoAnn Rempp, Salina Area McDonalds

Bob & Deann Guerra, Mid America Awards

Karen Fallis, Salina Bicentennial Center

David Beres, Beres & Hirsh Propeller &

Engraving

Jerry Ann Jurenka

Tim Rogers & Shelly Swanson, Salina Airport

Authority

Tiffany Green, Salina Area Chamber of

Commerce

Peter Kennedy

Rhonda Riffel

Lavonne Farney

Roger Steinbrock

John Koehler

Bill Gross

Jerry Claussen, Terryl Kelley, and Don Rankin

John Ethridge, Consolidated Printing

All of the Aviation Maintenance Students who helped make SAFECON 1999 a success

The entire staff of the Salina Municipal

Airport Tower:

Roy Fuqua

Larry Nelson

Tracy Coup

Chris Evans

Ed Thompson

Sporty's Pilot Shop

Dan Reese, Jeppesen

American Airlines

Tony Jaso, Conklin Cars

Kansas Cellular

Melvin Knoff, Pepsi Bottling Company

Imagemakers

Jane Baron, Dean Kuhlman's Office

Midwest Music

Fuller Septic Services

Lanseair

Mark Lytle, Salina Municipal Golf Course

Jerry Moore's Midway Aviation

Flower Aviation

The KSU Flying Wildcats Flight Team

KSU Aircraft Line Personnel

Stewart Yoho and KSU-Salina Facilities Personnel

Charlie Beckom and the KSU-Salina Security Staff

The entire staff of KSU Flight Instructors

All of the SAFECON 1999 volunteers

*Extra Special thanks to Abigail Reimer,

designer of the program cover



Office of the President 110 Anderson Hall Manhattan, KS 66506 -0112 785-532-6221 Fax: 785-532-7639

April 25, 1999

DEAR NATIONAL SAFECON PARTICIPANTS:

ON BEHALF of everyone at Kansas State University, I would like to welcome you to K-State's Salina campus and the National Intercollegiate Flying Association's Safety and Flight Competition.

Since joining the Kansas State University family in 1991, K-State at Salina has become an integral part of the KSU team that is excelling at a national level on every front from academics to athletics. Kansas State remains the school of choice among Kansas high school graduates. We are the leader among public universities in producing student scholars.

We are the state's land-grant university, helping to make the quality of life better for Kansans through research and extension services. We celebrate achievement in the arts, as well as our traditional outstanding strengths in agriculture.

With the Salina campus, K-State has been able to provide students the opportunity to explore the ever-expanding world of technology and the fascinating careers in a aviation. I hope you will enjoy your time at the KSU-Salina campus.

Best wishes and good luck throughout the competition.

Sincerely,

Jon Wefald

dh



KANSAS STATE UNIVERSITY



Kansas State University continues its tradition of producing winners. This is the stuff legends are made of:

- Since 1986, K-State ranks first in the nation among state universities with its total of Rhodes, Marshall, Truman, and Goldwater scholars.
- K-State is listed in *The Student Guide to America's 100 Best College Buys*.
- A K-State professor was named the 1996 National CASE Professor of the Year for research and doctoral universities.
- A K-State student is the No. 2 debater in the nation.
- K-State's Golden Key honor society is the nation's best for 11 years in a row.
- The *Royal Purple*, K-State's yearbook, has won top honors 58 times —more than any other university.
- The Wildcat football team has made bowl appearances in each of the last five years, attending the Fiesta, Cotton, Aloha, and Copper bowls.



Anderson Hall is one of many historic sandstone buildings on K-State's beautiful 668-acre campus, home to the oldest public institution of higher education in Kansas.

- K-Staters come from all 105 Kansas counties, all 50 states, and more than 70 countries.
- K-State's nine colleges include agriculture; Architecture, planning, and design; Arts and sciences; Business administration; Education; Engineering; Human ecology; Technology and Aviation and Veterinary medicine.
- K-State offers more than 200 undergraduate majors and options, graduate study in veterinary medicine, 64 master's programs, and 43 doctoral programs.
- K-State distributes more than \$65 million each year in scholarships, grants, loans, and work-study awards.

- K-Staters participate in more than 370 campus organizations, ranging from marching band to sailing club.
- Colin Powell, Elizabeth Dole, Jimmy Carter, Sandra Day O'Connor, Bernard Shaw, and more than 100 other Landon Lecture speakers have shared their insights with K-State students.

Questions?

- Call the Office of Admissions at 1-800-432-8270 (in Kansas) or 785-532-6250.
- Set up a campus tour by calling 1-800-432-8270 (in Kansas) or 785-532-6318.
- Send e-mail to: kstate@ksu.edu
- Visit K-State's homepage at http://www.ksu.edu

KANSAS STATE UNIVERSITY AT SALINA

Established in 1965 as the state's public college of technology, K-State Salina has been growing and changing to meet the needs of business and industry in our state, our nation, and the world. The Salina campus is located on the former Schilling Air Force Base and has been known as Schilling Institute, Kansas Technical Institute and Kansas College of Technology. In 1991, it merged with Kansas State University and became the ninth college of K-State. The College of Technology and Aviation has over 750 students and offers associate and bachelor degrees in a host of engineering technology and aviation curriculums.

THEMTARGED HOITRIVA

Kansas State University at Salina is the only college in Kansas to offer a bachelor degree in aeronautical technology. The professional flight program is a FAR Part 141-approved school, and the aircraft maintenance program is certificated under FAR Part 147. The K-State fleet includes a number of Cessna 172s, Beech Sundowners, Beech Bonanzas, Beech Barons and a Beech King Air. The avionics section has an FAA repair station, new laboratory facility and modern test equipment.

ENGINEERING TECHNOLOGY DEPARTMENT

Kansas State University at Salina offers both associate and bachelor's degrees in engineering technology. In curriculums, hands-on application is stressed, as well as theoretical concepts. State-of-the-art labs and classrooms assist students in the learning process. Students also have the opportunity to work on industrial projects and solve real-world problems for business and industry.

1334730

Associate degrees

Aviation maintenance technology
Avionics
Civil engineering technology
Computer engineering technology
Computer information systems
Computer science technology
Geographic information systems option
Electronic engineering technology
Environmental engineering technology
Mechanical engineering technology
Professional Pilot
Surveying technology

Bachelor's degrees

Aeronautical technology
Aviation maintenance
Professional pilot
Electronic engineering technology
Land information technology
Mechanical engineering technology
Technology management



is simply a matter of having the RIGHT ATTITUDE

We're proud to be part of the 1999 SAFECON!

Pilots....good luck on all of your events!

(We're proud sponsors of the SCAN event)

—Wing Aero Products<u>™c.</u>———

800-942-9464

Schools...please call us for your pilot training and pilot supply requirements



DEAR NATIONAL SAFECON PARTICIPANTS:

ON BEHALF of the faculty, staff and students of Kansas State University's College of Technology and Aviation, we welcome you to K-State at Salina and the National Intercollegiate Flying Association's SAFECON 1999.

K-State is proud to be hosting NIFA's Safety and Flight Evaluation Conference for the second consecutive year. SAFECON is historically strong, and K-State is determined to finish this millennium with an outstanding conference.

Located on the former Schilling Air Force Base, K-State at Salina has a rich history of aviation. Right next to the 13,337 foot-long Salina Municipal Airport runway, K-State at Salina's Aviation Department is equipped with modern classrooms, computer labs, the latest generation of flight simulators, flight briefing rooms, an operations dispatch center, a state-of-the-art maintenance hanger, and an FAA certified avionics repair station. Two 27,000-square-foot hangers house K-State's fleet of more than 35 modern aircraft, with the latest Global Positioning System instruments.

I congratulate each of you on qualifying for this year's National SAFECON. Enjoy your stay in Salina and best wishes for a safe and successful competition. May you always have blue skies and tail winds.

Sincerely, Deni X. Tullin

Dennis Kuhlman

Dean



Welcome to all SAFECON Contestants

As your Safety Judge, and on behalf of my colleagues, have a wonderful and fun competition!

If you need help on the flight line, "Holler!!!"

And be sure to ask about the "Wally Stick."

Wally Funk, ATP flight instructor, CFI, AI, MEL Air Safety Investigator, Gold Seal Box 1219, Roanoke, Texas, 76262-1219



Mooney Aircraft Corporation Louis Schreiner Field Kerrville, Texas 78028 800.456.3033 fax 830.896.8180 www.mooney.com Proud
Sponsor
of the
1999
NIFA
SAFECON

NATIONAL INTERCOLLEGIATE FLYING ASSOCIATION



Office Of The

Executive Director

April 25, 1999

DEAR SAFECON COMPETITORS:

AS EXECUTIVE DIRECTOR of the National Intercollegiate Flying Association, I have the privilege and pleasure to welcome you to SAFECON on behalf of NIFA, the judges, our

sponsors, and the SAFECON staff. Over the course of the last year many individuals have spent thousands of hours planning for this one very special week of competition. Their efforts will be rewarded by the successful completion of SAFECON, by the experience they have gained, and by the people they have met. They have demonstrated their leadership ability and are ready to take their place along the side of other professionals in the aerospace industry.

While you are here at SAFECON be sure to take the time to visit with the NIFA corporate sponsors and exhibitors. You will find that they are as excited and committed to NIFA as you are. In fact, you will find that quite a few of the corporate representatives attending SAFECON are also former NIFA competitors. And each is deeply convinced of the value of the NIFA experience.

As we begin this week of competition, I would like to wish each of you the best of luck and to remind you that it is through NIFA's commitment to education that we can achieve the highest degree of safety possible. Through competition, we recognize the achievement of excellence.

Sincerely,

Gary A. Hemphill

NIFA Executive Director

Delta State University

Cleveland, MS 38733

(601) 846-420

GOLDEN ARCHES OVER SALINA SACRED HEART CENTRAL MALL TECH O 0 MID STATE

844 E. Crawford • 654 S. Broadway • 2236 Planet I-70 & 9th St. . Inside Walmart at 2900 S. Ninth

McDonald's

When it comes to...

· Availability

· Competitive Low Pricing

With over 100,000 parts in stock and

a large inventory of aircraft paints

source stop for all aviation related

and primers, Tex-Air is your one

...try Tex-Air for all of your aviation needs.

Service

SNAK ATAK CONVENIENCE STORE

Corner of Magnolia & Centennial • Salina, KS

827-2501

Anytime's a Great Time for Hot Stuff!





Fresh Subs, Made-to-Order...FAST!



Spark Plugs, Oil Filters High Performance Leads & Harnesses





Brake Pads & Unings,

() MCCREARY **Aircraft Tires** GOOD YEAR **Aircraft Tires**







Aircraft Paints & Primers

materials.





Aircraft Paints & Primers















Call now and give us a try! (817) 624-9882 or (800) 458-1535 email:texair@texair.com



















BAC

ignition Harnesses Air Filters, Replacement Filter Assemblies and **igniter Plugs Ground Support Equipment**

JERRY JURENKA CHIEF JUDGE

Jerry Anne has been judging regional and national NIFA SAFECONs since 1985. She is an international judge appointed by the FAI in Paris for World Precision Flying where she served in Poland in '92, the Czech Republic in '94, New Zealand in '99 and as Chief Nav Judge for the 12th WPFC held in Texas in 1996. She was Chief Nav Judge for the U.S. Precision Flight Team national championship in '95. Jerry Anne is past state persident of the Texas Aviation and Space Education Forum and the Texas Pilots Association, a Vice President of the U.S. Pilots Association and serves on the Gregg County Airport Econimic Development Board. She serves as a director on several local and regional boards and is an avid scuba diver. She is an instrument-rated private pilot from Longview, TX, and competed in the Air Race Classic twice in her C182, winning the Mary Pearson Award in 1993.



JOEL E. LEHRKE

ASSOCIATE CHIEF JUDGE



Joel has been involved with NIFA for 13 years, 11 of those as a judge and two of those as an assistant coach. His experience as judge includes five times as a Regional Chief Judge and assorted Senior Judge positions at Nationals. Joel has been at United Airlines for the past 14 years and is presently a B737 captain. He has also flown the DC-10 and B727, and was a Line Check Airman as 727 second officer. Joel is also an active member of ALPA's Education Committee. Joel is a graduate of the University of North Dakota and resides in Minneapolis, Minnesota, with his family.



SAFECON 1999

Kansas State University-Salina 2409 Scanlan Ave. • Salina, KS 67401

Greetings to all NIFA members, judges, competitors and sponsors.

On behalf of the officers for this year's National Intercollegiate Flying Association Safety and Flight Evaluation Conference, I would like to welcome you to SAFECON 1999. K-State at Salina is very proud to once again host this spectacular event, showcasing the talents of tomorrow's pilot leaders.

Your SAFECON officers, along with the City of Salina, Salina Area Chamber of Commerce, Salina Airport Authority, Federal Aviation Administration flight tower personnel and the administration of K-State at Salina, have been working very hard over the past year to make this week a reality.

We would also like to recognize the support of our corporate sponsors and the tremendous efforts of the NIFA judging staff. The judges volunteer their time and effort to help us, the student pilots, become more efficient and safe pilots. These are the individuals that make SAFECON happen, so please take time to meet and visit with them throughout the week.

If there is anything you're team needs at any time, please don't hesitate to ask myself or any of the SAFECON officers. I hope you enjoy your week in Salina, and I wish all the teams the best of luck and safety throughout the week.

Sincerely,

Kevin Maturey



KEVIN MATUREY PRESIDENT

Kevin Maturey, your President for SAFECON 1999, was born in Liberal, KS, where he grew up most of his life. After graduating from high school in 1996, Kevin enrolled in the Professional Pilot program at Kansas State University. He is currently a Commercial pilot with Instrument privileges, and is currently working towards his flight instructor certificate.

Kevin graduated in the top 5 percent of his class, and has maintained a GPA of 3.8 since graduating. He is a member of both the Phi Eta Sigma and Phi Kappa Phi National Honor Societies. He is also a member of the newly chartered Alpha Eta Rho at Kansas State. Kevin's activities don't stop at school. He is also an active member in the community. This past year, Kevin was initiated in the Masonic Fargo Lodge 300 in Liberal, KS, the Scotish Rite Consistory in Wichita, KS, and the Isis Shrine Temple in Salina, KS. Kevin hopes to someday be able to give to those who were not as fortunate as he was.



Kevin hopes to eventually fly for a major airline. He has accepted an internship with TWA, and feels that this is the best way to get your foot in the door for any major airline.

AMANDA HOFFMAN VICE PRESIDENT CONTEST



Amanda Hoffman, the 1999 National SAFECON Vice President of Contest, is a junior enrolled in the Airway Science program at Kansas State University - Salina and plans to graduate with a Bachelor of Science Degree. She was born in Washington, KS and grew up on a farm near Haddam, KS. She attended North Central High School in Morrowville, KS, where she was active in basketball and cross-country. She took part in may leadership roles in high school, as well as attended the 1994 Hugh O'Brien Youth Leadership Seminar, Girls State, competed in Jr. Miss, and was published in Who's Who Among American High School Students two years in a row. Amanda volunteered for Kansas State Historical Society and participated in living history demonstrations at the Hollenberg Pony Express Station in Hollenberg, KS.

Amanda brought her leadership potential to KSU-Salina in 1997 and served as Hall Governing Board Activity Director, a member of the KSU flight team, served as a Student Ambassador, and worked to increase community service on campus. She was awarded the Wildcat Pride Award for Community Service in 1998. Currently, she is serving as Student Government Secretary, and volunteers as a Big Sister in the Big Brothers Big Sisters Program. Amanda is employed at United Express - Great Lakes Aviation, as a station agent and at Kansas State

University Aviation Department as a Secretary Assistant.

Amanda was introduced to KSU-Salina through Aviation Career Education Academy in 1995. She has been interested in flying since grade school and always dreamed of becoming a pilot. Amanda has her private pilot license with an instrument rating and is currently working on her commercial license. In her free time she enjoys spending time with her boyfriend, David and her dog, Molly, watching movies, taking walks, camping, volunteering, traveling and cross stitching.

JOSH WHITMORE

SECRETARY

Josh Whitmore, Secretary of SAFECON 1999, is a junior at K-State Salina from Woodland Park, CO. After graduating high school, Josh moved to Salina to attend K-State. Kansas was about the only place in the country he didn't want to attend school, but is glad he made the decision to do so because of the excellent flight program and opportunities at K-State. Josh wanted to be a pilot ever since he can remember, and currently holds a commercial pilots license with instrument and multi-engine ratings. Now working on his CFI, Josh plans to graduate in December of 2000 with a Bachelor's Degree in Airway Science with plans to minor in Business.

Josh is involved in a number of activities at K-State. He has been a member of the Flight Team since 1997 and is presently a captain of the team. Josh also participates as a Pilot Section Senator to the Student Government Association, as well as vice-president of K-State's chapter of Alpha Eta Rho, Kappa Sigma Upsilon, of which he is a charter member. He eventually hopes to fly for a major



airline or anyone else he can get a job with. However, Josh is currently employed as the flight line supervisor at K-State and as a fueler at Flower Aviation.

Josh is proud to be a part of SAFECON and believes that his participation with both NIFA and the Flight Team has been a great benefit to him and will continue to be throughout his career. He wishes good luck to all of the competitors, and hopes they have a safe and memorable competition.

LUKE A. SCOTT

TREASURER

Luke A. Scott, treasurer for SAFECON 1999, is a junior at Kansas State University-Salina. He is currently enrolled in the Airway Science Program and plans to graduate with a Bachelor of Science Degree emphasizing Professional Pilot and a minor in Business. Luke is currently an Instrument Flight Instructor at K-State and holds a Commercial Certificate with Single, Multi and Instrument privileges.

Luke was born and raised at Lake of the Ozarks, in central Missouri. His parents are Brent A. Scott and Bonnie Massie. He also has a younger brother, Joshua R. Scott, who is a senior in high school. Luke graduated high school in Girard, KS and at that point decided he wanted to fly and enrolled at Kansas State University-Salina. Since then he has been involved in several activities at the school. Luke joined the flight team in 1997 and was a successful competitor and placed both at the Regional and National Level. He earned his CFI and was no longer eligible to compete. Luke then decided to coach the Kansas State



University Flight Team to continue to be involved with SAFECON. Luke has recently joined the new chapter Alpha Eta Rho at KSU and is a charter member plus their safety officer.

Luke states that he has enjoyed his experience at KSU-Salina and one day hopes to fly for a major airline. He believes his experience with NIFA and SAFECON is one of the best things he could have done to accomplish his goal.

PETER J. KENNEDY FACULTY ADVISOR

INTERIM DEPARTMENT HEAD AVIATION



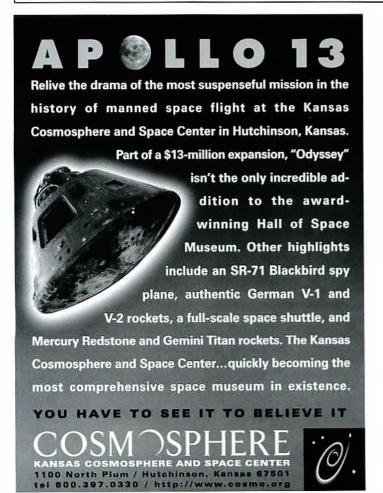
Peter Kennedy was born in 1956 in Weymouth on the South coast of England; he is married with two daughters and a son. He has been a resident of Salina, Kansas since 1990. He joined the British Royal Air Force in 1974 and after initial Officer training at RAF Henlow in Bedfordshire, he was awarded the Queen's Commission. Kennedy trained as a Pilot in a British Aerospace Jet Provost T Mk 4, with his first solo in 1976. Advanced flight training was completed in a Jet Provost T Mk 5, Folland Gnat and Hawker Hunter single engine jets. His multi-engine training was completed in the Jetstream T Mk 1 prior to operational conversion to the Avro Vulcan four engine jet bomber, where he served on Number 617 "Dambusters" Squadron. In 1980, he was selected to the Royal Air Force Double Top Flight Team and competed in "Giant Voice", the Strategic Air Command Bombing and Navigation competition in Barksdale, Louisiana.

Kennedy attended the Royal Air Force Central Flying School in 1981 and graduated as a Qualified Flying Instructor in the Jet Provost. He served as a flight instructor and Deputy Flight Commander for four years teaching general handling, low level navigation, formation flight and aerobatics before crossing over to Rotor wing aircraft in 1985. Helicopter training was completed on the Aerospacial Gazelle and he was awarded the "Blackwood" Trophy for achieving the highest aggregate ground school results. Kennedy served on Number 22 Squadron as a Search and Rescue Pilot in the Westland Wessex, flying in-shore and over water rescue missions.

Kennedy joined Number 1 Group Headquarters Mobile Air Operations Teams in 1987 after qualifying as a Helicopter Handling Instructor at the Joint Air Transport Establishment, Abingdon, England. He took over as Officer Commanding for his last year in the service.

Kennedy moved to Salina, Kansas in 1989 and working for Kansas State University, he was seconded to Air Services Training—Perth, Scotland, and British Aerospace— Prestwick, Scotland, both CAA approved flight training schools who were training in Kansas. During 1990 through 1994, Kennedy was one a few flight instructors in the world holding current FAA and CAA approved Flight Instructor ratings concurrently.

A member of the teaching faculty at Kansas State University-Salina, Kennedy was the recipient of the College of Technology "Teacher of the Year" award 1995-96. He took over as Interim Department Head for the Aviation Department in 1996. He has experience in single jet and four jet aircraft, single and twin engine helicopters in addition to single/ multi light piston and turboprop aircraft, used for flight training at Kansas State University-Salina.



BUSHNELL

SPORTS OPTICS WORLDWIDE

Binoculars Spotting scopes Riflescopes Laser rangefinders Astronomical telescopes

http://www.bushnell.com



NIFA FOUNDATION

The NIFA Foundation welcomes you to the 1999 SAFECON and hopes that all of you have a wonderful and safe experience you can remember fondly for many years to come!

> Ronald D. Kelly, President Pauline Gilkison, Secretary Kent Backart, Treasurer David Evans, Trustee Robert Clement, Trustee Paul Whelan, Trustee



The Association wishes all competitors a wonderful SAFECON!

Robert Clement, President Peter Bro, Vice President Robert Fischer, Secretary Deidre (DJ) Enders, Treasurer Kent Backart, Executive Director

For more information about the Alumni Association, stop by our booth or write to us at the address below

NATIONAL HEADQUARTERS ARE MAINTAINED AT 1615 GAMBLE LANE, ESCONDIDO, CA 92029

Alpha Eta Rho

INTERNATIONAL AVIATION FRATERNITY



A collegiate fraternity, founded April 10, 1929, at the University of Southern California, to bring together those students having a common interest in the field of aviation.

NATIONAL OFFICERS

Wayne E. White, Chairman of the Board Ronald D. Kelly, President Forrest D. (Dan) Reece, Jr., Vice President Kent E. Backart, Executive Director

REGIONAL GOVERNORS

Thomas M. Vick, Northeastern Regional Governor Robert Clement, Southeastern Regional Governor William B. Goebel, East Central Regional Governor Brad T. Foltman, Western Regional Governor Larry Carstenson, West Central Regional Governor

NATIONAL HEADQUARTERS ARE MAINTAINED AT 1615 GAMBLE LANE, ESCONDIDO, CA 92029

KEYNOTE SPEAKER



CAPTAIN HART A. LANGER

Hart A. Langer is senior vice president - flight operations for United Airlines. He is based at the company's world headquarters in suburban Chicago.

Langer joined United in January 1989, and is responsible for all aspects of the company's flight operations.

Prior to joining United, he served as system chief pilot with Pan American World Airways, Inc. During his 21 years with Pan Am, he held a variety of management positions in flight operations.

He holds airman certificates as an airline transport pilot with type ratings on Boeing 707, 727, 737, 747, 757, 767, 777, Lockheed 1011, Airbus A300, A310 and DA 20 aircraft. He also is qualified as a flight instructor, a flight engineer and a flight navigator, and served as an instructor pilot in the United States Air Force.

Langer holds a bachelor's degree in industrial engineering from Pennsylvania State University.

He is actively involved in the Air Transport Association's Operations Council as well as the International Air Transport Association's Technical Committee.

Langer is a member of the board of trustees of the Adler Planetarium and serves on the board of directors of the United Airlines Employees Credit Union.

He and his wife reside in Lincolnshire, Ill.

fleweration of sin, inc.

Salina Municipal Airport 2524 Hein • Salina Kansas 67401

(785) 825-6739 • FAX (785) 825-0931

1-800-222-"SPIN"

"SPIN": The complete service of your aircraft in 10 minutes or less!

••• \$1.74 per gallon for Safecon Competitors •••

Best-Selling Flight Manuals by William K. Kershner

THE ADVANCED PILOT'S FLIGHT MANUAL, Sixth Edition. More than 287,500 sold in this and previous editions. 1994 (updated 6th printing 1998), 398 pp., 8 1/2 x 11, illustrated, paperback, ISBN 0-8138-1303-4, \$32.95

THE BASIC AEROBATIC MANUAL. More than 20,000 sold. 1987 (updated 12th printing 1998), 110 pp., 8 1/2 x 11, illustrated, paperback, ISBN 0-8138-0063-3, \$21.95

THE FLIGHT INSTRUCTOR'S MANUAL, Third Edition. More than 94,700 sold in all editions. 1993 (updated 5th printing 1998), 400 pp., 8 1/2 x 11, illustrated, paperback, ISBN 0-8138-0634-8, \$32.95

THE STUDENT PILOT'S FLIGHT MANUAL, Eighth Edition. More than 787,000 sold in all editions. 1998, 496 pp, 8 1/2 x 11, illustrated, paperback, ISBN 0-8138-1609-2, \$36.95

New Second Edition . .

THE STUDENT PILOT'S FLIGHT MANUAL SYLLABUS
A Flight Instructor Checklist and Student Pilot Guide from the First Flight to
the Private Certificate, Second Edition. Accompanies The Student Pilot's
Flight Manual and The Flight Instructor's Manual. 1998, 140 pp., 8 1/2 x 11,
paperback, ISBN 0-8138-2927-5, \$14.95



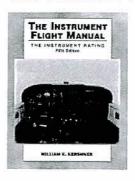








New Edition . . .



THE INSTRUMENT FLIGHT MANUAL, Fifth Edition.

Over 184,000 sold in all editions. 1998, 348 pp, 8 1/2 x 11, illustrated, paperback, ISBN 0-8138-0834-0, \$32.95

Check our Web site for a 20% DISCOUNT on the Aviation Book of the Month

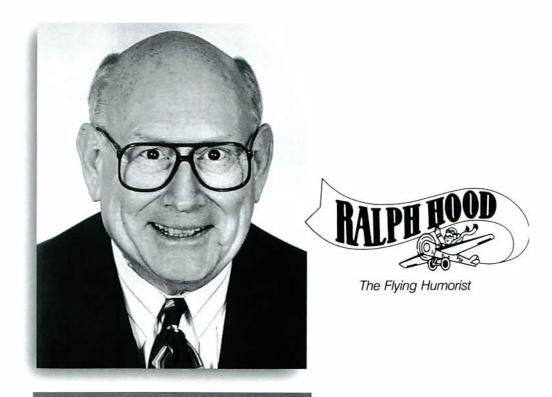


IOWA STATE UNIVERSITY PRESS

2121 S. State Ave., Code: NSC9 Ames, IA 50014-8300 PHONE: 1-800-862-6657 FAX: 515-292-3348

WEB SITE: http://www.isupress.edu

GUEST SPEAKER



RALPH HOOD, CSP

Oprah Winfrey said it, after Ralph Hood was on her program, "Ralph, you are a funny man."

Who are we to argue with Oprah Winfrey? Ralph Hood, Certified Speaking Professional, is indeed a funny man.

Ralph grew up among the marshes and beaches of coastal Georgia, to become a pilot and aircraft salesman/sales manager in Alabama. Along the way, he graduated from Clemson University. Ralph says that through grit, determination and superior intelligence, "I was able to complete four years of college in only five years."

During the eighties, Ralph wrote an award-winning newspaper column, and taught an aviation-management course for Southern Illinois University. "I lived in Alabama," he says, "but taught in California, Colorado, North Carolina and Florida for an Illinois university. There's a committee looking into that right now."

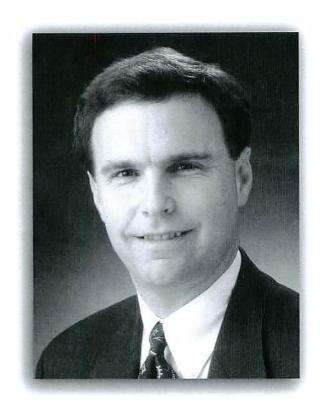
Today, Ralph is a full-time professional speaker/writer whose travels have taken him to fifty states plus two foreign countries (Canada and Washington, DC). He is author of the book, *The Truth-& Other Lies*, and also writes for several national trade publications. "My columns," Ralph says, "are widely read by my mother."

Ralph compares flying an airplane to life itself in his uniquely humorous style. His workshops (sales, team building, motivation and customer service) can change your bottom line. His humor can well, like we said—who are we to argue with Oprah?

Ralph's customers include:

NASA • Vanity Fair • Alabama Power • Georgia Kraft • Stone Container • SCI • Monsanto • Exxon American Express • BellSouth • Teledyne • AFLAC • IBM • Raytheon • GoldKist • Southern Bell Blue Cross-Blue Shield • Westinghouse • Nationwide Insurance • Farm Bureau • Southern Company ConAgra • UDS • United Van Lines • Gulfstream Aerospace • United Beechcraft • Hardee's • DuPont

GUEST SPEAKER



EDWARD M. BOLEN

Ed Bolen is President of the General Aviation Manufacturers Association (GAMA) in Washington, DC. Bolen joined GAMA in 1995 as Senior Vice President and General Counsel. The GAMA Board of Directors elected him President in November 1996.

Prior to joining GAMA, Bolen was Majority General Counsel to the Senate Committee on Labor and Human Resources for 1994 and 1995. He served as the Legislative Director to U.S. Senator Nancy Kassebaum (R-KS) from 1990 to 1994 and was a key player in the passage of the General Aviation Revitalization Act of 1994. Bolen also worked as an attorney and marketing principal at Trammell Crow Company and served as a law clerk for the National Football League Players Association.

Bolen received his Bachelor of Arts in Economics from the University of Kansas. He is a graduate of the Tulane University School of Law and holds a Master of Laws degree from Georgetown University Law Center.

Bolen, a recreational pilot, enjoys flying various types of general aviation aircraft. He is also a competitive tennis player and former captain of the University of Kansas varsity tennis team.

Bolen and his wife Elizabeth have two sons, John and Robert.

Have You Heard?

"The Salina Airport has connections"

With air service to Denver and KCI you have your choice of destinations, schedules, and fares.

FRFF PARKING • EASY ACCESS

NO LARGE CROWDS





W UNITED EXPRESS

Call your local travel agent or United Express at 800-241-6522 or US Airways Express at 800-428-4322 FREE parking all day, every day





Frasca Flight Training Device Features:

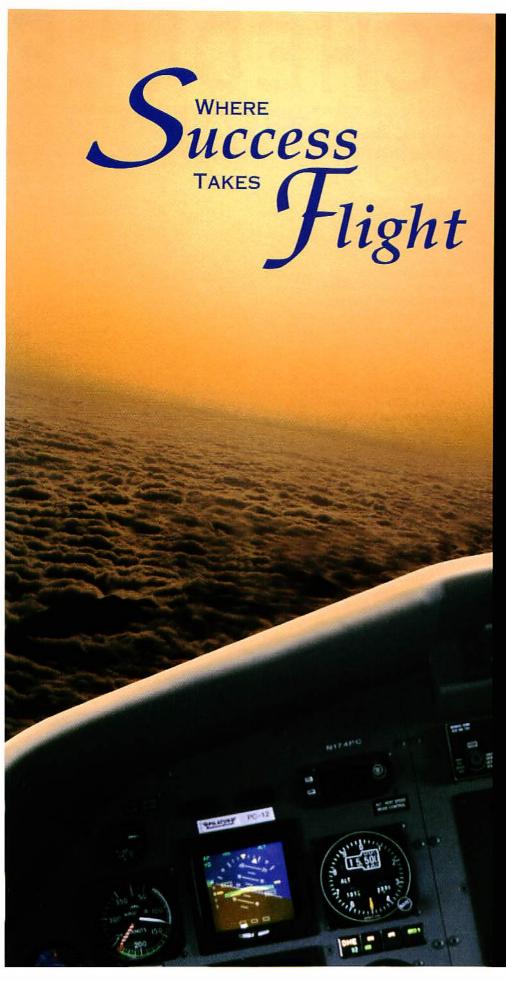
- FAA Approved as Level 1 FTD
- FAA Qualifiable at any Level, 1-7 FTD
- JAA Qualifiable as FNPT I, II or II MCC
- All digital Design, Leading edge technology
- Graphical Instructor's Station (GISt)
- Frasca Visual Systems (FVS-200TX)
- Cost-efficient upgrades to previously manufactured Frasca FTDs

Simulation from the Ground Up.

906 East Airport Road Urbana, Illinois 61802-7407, USA TEL: 217-344-9200 FAX: 217-344-9207

Email: simulators@frasca.com Web: www.frasca.com

For more information, visit our booth at SAFECON or contact one of our sales representatives.



Successful flight schools and students stay on the leading edge of training. Jeppesen's innovative, integrated Guided Flight Discovery (GFD) pilot training system helps keep them there. Now GFD includes instrument and commercial materials.



The new Instrument/Commercial GFD syllabus contains the option to integrate a PCATD into ground and flight training. This makes optimum use of student PCATD time. And Jeppesen's FS-200AC package is FAA approved for logging flight time.

Looking for integrated yet flexible Private Pilot materials? Jeppesen's GFD Private Pilot course offers a choice of training methods to meet all student needs. It includes integrated printed materials, ground school video cassettes, and electronic image banks.

Each kit comes with the first four-color aviation textbook with FAR/AIM CD, and an all new Student Pilot Kit Bag.

NOW AVAILABLE! PRIVATE PILOT CD-ROM IMAGES

Stimulate classroom discussion with your own custom slide show. Choose from over 175 colorful images.



TAKE FLIGHT TODAY!

Guided Flight Discovery is the new generation of training. It will give your school and your students the edge today and tomorrow.

MJEPPESEN

Making Every Mission Possible

WESTERN HEMISPHERE (DEALER SALES)
1-800-525-7379
EASTERN HEMISPHERE
+49 6102 508250

www.jeppesen.com

SCHEDULE

1999 NIFA NATIONAL SAFECON

0800-1700	Briefing for new arrivals Registration (Teams and judges) Scheduled Landings Practice	West Hangar
0800-1700	Briefing for new arrivals Registration (Teams and judges) Scheduled Landings Practice Simulator Practice Sign-up IFR Simulator Practice Sign-up CRM LOFT Event Sign-up	West Hangar Airport West Hangar Sim Trailer
0800-1700	Briefing for new arrivals Scheduled Landings Practice Scheduled Simulator Practice Scheduled IFR Simulator Practice Scheduled CRM LOFT Practice Preflight Aircraft on display	West Hangar West Hangar Sim Trailer West Hangar
0800-1500 0800-1500 0800-1500 0800-1500 0800-1500 0800-1400 0800-1400 1200-? 1430 1430 1430	Briefing for new arrivals Scheduled Landings Practice Scheduled Simulator Practice Scheduled IFR Simulator Practice Scheduled CRM LOFT Practice Preflight Aircraft on display Safety Interview Sign-up Achievement Interviews Sign-up Judges School Loening Trophy Team Interview Sign-up Simulator, Preflight, IFR Event Sign-up CRM LOFT Event Sign-up All Flight, Simulator, and Preflight Practice Closed SAFECON 1999 Opening Ceremonies Immediately Following the Opening Ceremonies: Computer Accuracy Event	Airport West Hangar Sim Trailer West Hangar K-State Ramp West Hangar West Hangar TBA West Hangar
0800-1700	Judges Briefing Navigation Event (By Appointment) Simulator Event (By Appointment) Preflight Event (By Appointment) IFR Event (By Appointment) CRM LOFT Event (By Appointment) Safety Interviews (By Appointment) Loening Trophy Interviews (By Appointment) Achievement Interviews (By Appointment) Aircraft Recognition Event	West Hangar West Hangar West Hangar Sim Trailer West Hangar West Hangar West Hangar West Hangar

OF EVENTS

TENATIVE SCHEDULE OF EVENTS

Thursday, April 29th		
0645-0715 Jud	Iges Briefing	West Hangar
0730-0800 Pow	wer-Off Event Briefing	West Hangar
0800-1130 Pow	wer-Off Event Staging	Pamp
1130-1200 Lun	nch	West Hanger
1200-1700	wer-Off Event Staging	Domp.
	nulator Event (By Appointment)	
	eflight Event (By Appointment)	West Hangar
0800-1700 IFR	R Event (By Appointment)	West Hangar
0800-1700 CR	M LOFT Event (By Appointment)	West Horses
	fety Interviews (By Appointment)	
	ening Trophy Interviews (By Appointment)	
0800-1700 Ach	hievement Interviews (By Appointment)	West Hangar
1700 1820	oha Eta Rho Induction Ceremony	West Hangar
1000 2000 Alp	S A N. Front	West Hangar
1900-2000 S.C.	C.A.N. Event	West Hangar
1830-?	ception for Coaches, Advisors & Sponsors	Holidome
Friday, April 30th		
	Iges Briefing	
0730-0800	ort Field Event Briefing	West Hangar
0800-1130	ort Field Event Staging	Ramp
1100-1200	A Forum	Aero Building
1130-1200 Lun	nch	West Hangar
0100-0200	A Forum	Aero Building
1200-1700	ort Field Event Staging	Ramp
0800-1700	nulator Event (By Appointment)	West Hangar
0800-1700 Pref	flight Event (By Appointment)	West Hangar
0800-1700 IFR	R Event (By Appointment)	Sim Trailer
0800-1700	M LOFT Event (By Appointment)	West Hangar
0800-1700	fety Interviews (By Appointment)	West Hangar
0800-1800 Loe	ening Trophy Interviews (By Appointment)	West Hangar
0800-1700	hievement Interviews (By Appointment)	West Hangar
	day Night Event	
Saturday, May 1st		
	lges Briefing	West Hangar
	State University Open House	
0900-0930 Mes	essage Drop Event Briefing	West Hangar
	essage Drop Event Staging	
	nch	
1200-1700 Mes	essage Drop Event Staging	Ramn
	nulator Event (By Appointment)	
	eflight Event (By Appointment)	
	R Event (By Appointment)	
	M LOFT Event (By Appointment)	
	fety Interviews (By Appointment)	_
	ening Trophy Interviews (By Appointment)	
	hievement Interviews (By Appointment)	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
	siness Meeting	The state of the s
	ptain's Meeting	
	vards Banquet	
1900-2200	raids banquet	Jama Di-Center

INDIVIDUAL AND

National Championship Trophy

Cessna Aircraft Company

This award is presented to the team that accumulates the most points during the National Competition.

Top 2 Year

Sporty's Pilot Shop

This award is presented to the top 2 year team that accumulates the most points during the National Competition.

Loening Trophy

Delta Airlines

First awarded in 1929, the Loening Trophy is presented to the team who, during the last year, has displayed outstanding competition performance, air safety, and active participation in aviation in their local community. All member schools in good standing are eligible

Flying Events Champions

National Business Aircraft Association

The team earning the greatest number of points in the flying events will be presented with this award.

Ground Events Champions

United Airlines

The team earning the greatest number of points in the ground events will be presented with this award.

Judges Trophy

The New Piper Aircraft, Inc.

This trophy is awarded based upon the overall participation of all the contestants on a team. Point values are assigned to each non-disqualified contestant's placing in each event. The team having the highest number of cumulative contestant points will be the recipient of the trophy.

Safety Award

American Airlines

During the week of SAFECON, a safety judge will observe each team's behavior and general compliance with safety rules and regulations. In addition, a panel of judges will interview each team's safety officer to review their team's procedures and methods of promoting aviation safety. The team that has demonstrated the safest practices and procedures during SAFECON and the past year is presented with this award.

Top Male Pilot

Dessault Falcon Jet Corporation

The Top Male Pilot is the male contestant earning the largest number of points in the following events: Power Off, Short-Field, Navigation, Ground Trainer, Preflight, and SCAN. He must, however, place 5th or higher in Power Off, Short-Field, or Navigation.

Top Female Pilot

All-Ohio Chapter of the Ninety-Nines, Inc.

The Top Female Pilot is the female contestant earning the largest number of points in the following events: Power Off, Short-Field, Navigation, Ground Trainer, Preflight, and SCAN. She must, however, place 5th or higher in Power Off, Short-Field, or Navigation.

Outstanding Team Member Award

Mooney Aircraft Company

Each team has the opportunity to recognize the contributions and efforts of one of their team members by selecting him or her as their Outstanding Team Member.

Navigation Event

Jeppesen

The Navigation Event consists of a cross-country flight over a three to five leg course between 70 and 120 nautical miles. Each contestant submits a flight plan before takeoff, which includes estimated time en route for each leg, total elapsed time and fuel consumption. The contestant with the lowest penalty points wins.

Short-Field Landing Event

Raytheon Aircraft Company

The objective of the Short-Field Event is to test the pilot's skill at maneuvering and manipulating the aircraft. After taking off and flying a normal traffic pattern, the objective is to land as close to, if not on, the target line. Once the pilot reduces power, he or she cannot increase again. The distance in feet from where the aircraft's wheels initially touch the runway from the target line is the pilot's score. The lowest cumulative score from two landing, plus technique penalty points if any, wins.

Power Off Landing Event

Express Airlines 1, Inc.

Similar in concept to the Short-Field landing Event, only power must be reduced and remain at idle on the downwind leg abeam the target line. The approach is made essentially by gliding for the remainder of the traffic pattern to touch down, preferably on the target line.

Message Drop Event

Consolidated Printing

The object of the Message Drop Event is to hit a target on the ground with a message container, dropped from an aircraft at 200 feet. A team effort by both the pilot and the dropmaster is necessary to maneuver the airplane so the container will hit the target. The contestant whose container lands with the lowest distance from the target is the winner.

Simulated Comprehensive Aircraft Navigation Event (SCAN)

Wing Aero Products

The SCAN Event is a written exam with problems that reference a simulated cross-country flight over a given route. Included in the flight planning are questions on weight and balance, aircraft performance, FARs, aeronautical charts, weather interpretations, and fuel consumption.

TEAM AWARDS

Ground Trainer Event

Aviation Simulation Technologies, Inc.

This event is designed to test the competency and skill of the contestant's ability to fly under instrument flight rules (IFR), in a flight-training device. Flying a pre-determined pattern, the competitor must show proficiency in maintaining altitude, heading, and airspeed.

Aircraft Recognition Event

Salina Airport Authority

Slides of aircraft are shown on a screen for three seconds. Competitors then have fifteen seconds to identify the aircraft's manufacturer, model number, and common name, if any.

Computer Accuracy Event

ASA, Inc.

Contestants work against the clock to solve mathematical flight planning computations using a manually operated flight computer (E-6B). the exam includes problems on time, speed, distance, wind correction, fuel requirements, and conversion factors.

Preflight Inspection Event

Hemphill, Weesner, Viner Families

An aircraft is "bugged" with at least 30 unairworty discrepancies. Contestants are given fifteen minutes to preflight the aircraft and find as many of the discrepancies as possible.

IFR Simulator Event

Frasca International, Inc.

Competitors are required to demonstrate instrument flight rules (IFR) proficiency and precision by flying a given route in a simulator. All aspects of cross-country IFR flight are included such as receiving clearances, holding patterns, instrument approach procedures, and deviation to an alternate.

Crew Resource management/Line Oriented Flight Training Event (CRM/LOFT)

Mechtronix, Inc.

Two person crews, a pilot flying and a pilot not flying, are assigned a cross-country flight in a Beech King Air 200. Contestants are judged on their ability to work together in a cockpit environment, as well as their ability to handle in-flight emergencies.

Certified Flight Instructor Event

National Association of Flight Instructors

Coaches or advisors from each team take part in a competition for Certified Flight Instructors only. If weather permits, the Flight Instructors compete in a round of accuracy landings. If poor weather prevails, the instructors are asked to arrange and present a ground lesson over a predetermined subject pertaining to the instruction of a student pilot.

Collegiate Aviation Progress Award

Exec. Jet

This award recognizes the team that has made the greatest improvements in the last year. A judging committee evaluates each team, taking into account the team's performance, safety, membership, aircraft operations and extracurricular activities.

Coach of the Year Award

Salina Chamber of Commerce

This award is presented to the coach that has demonstrated the best qualities in coaching, support, and leadership. Team members nominate the coach they feel best meets these criteria.

Men's Achievement Award

Mr. William K. Kershner

Male competitors are interviewed by a board that examines their academic accomplishments, community service, and aviation involvement.

Women's Achievement Award

Ninty Nines, Inc.

Female competitors are interviewed by a board that examines their academic accomplishments, community service, and aviation involvement.

Harold S. Wood Award for Excellence

General Aviation Manufacturers Association

A propeller is presented to the student who has demonstrated outstanding performance in academics, and service to his or her aviation program, institution, and community. The recipient is chosen through a three step local, regional, and national review process.

Red Baron Team Sportsmanship Award

Southwest Airlines

This award is presented by the NIFA Council Student Representative to the team displaying the most sportsmanship-like conduct and behavior throughout the week of competition. Each team votes for whom they feel should be the recipient.

Wally Funk Competition Safety Award

Wally Fund, Safety Judge

This award is presented to the team displaying the highest degree of safety during the week of competition only. Teams are judged on their ability to maintain a safe environment while handling aircraft as well as their professionalism and behavior. The winning team is selected by Safety Judge Wally Funk.

Regional Top Pilot Award

Airline Pilots Association/Universal Pilot Application Service
Those contestants chosen as Top Pilot during Regional SAFECON are recognized and presented with this award.

GOOD LUCK

PAST WINNERS

YEAR HOST SCHOOL LOENING TROPHY NATIONAL CHAMPIONS

1948—THE NAT	TIONAL INTERCOLLEGIATE FI	YING ASSOCIATION IS FOUNDE	D IN KANSAS CITY, MISSOUR
1949	Texas Christian University	-	() () () () () () () () () () () () () ()
1950	Stephens College	-	_
1951	University of Oklahoma	-	
1952	Oklahoma State University	Macalester College	
1953	University of Minnesota	Texas Christian University	_
1954	University of Illinois	University of Illinois	_
1955	Texas Christian College	Oklahoma A&M	_
1956	University of Oklahoma	Oklahoma A&M	_
1957	Oklahoma State University	Oklahoma A&M	_
1958	Macalester College	_	· <u>11-11</u> -
1959	University of Illinois	Oklahoma State University	<u></u>
1960	The Ohio State University	Oklahoma State University	<u></u>
1961	Texas A&M	Oklahoma State University	<u>1921-193</u>
1962	Oklahoma State University	<u>12- 2</u> 0	
1963	Southern Illinois University	_	<u> </u>
1964	Montana State University	St. Cloud State University	<u>12-12-</u>
1965	Purdue University	Oklahoma State University	_
1966	University of Colorado	Oklahoma State University	72-07
1967	Southern Illinois University	Oklahoma State University	-
1968	Ohio University	Parks College of St. Louis	_
1969	Parks College of St. Louis	San Jose State University	_
1970	Montana State University	San Jose State University	_
1971	San Jose State University	San Jose State University	1
1972	Purdue University	Oklahoma State University	
1973	Southern Illinois University	Broward Community College	100 m
1974	St. Cloud State University	Southern Illinois University	_
1975	University of Albuquerque	Oklahoma State University	1
1976	Embry Riddle University-Daytona	Oklahoma State University	1
1977	Oklahoma State University	Southern Illinois University	_
1978	Middle Tennessee State University	Southern Illinois University	_
1979	Northeast Louisiana University	Oklahoma State University	_
1980	University of North Dakota	Oklahoma State University	=
1981	Northeast Louisiana University	University of Illinois	=
1982	Palomar Community College	Oklahoma State University	Southern Illinois University
1983	Western Michigan University	Western Michigan University	Western Michigan University
1984	U.S. Air Force Academy	Oklahoma State University	Southern Illinois University
1985	The Ohio State University	Oklahoma State University	University of North Dakota
1986	Texas State Technical Institute	Oklahoma State University	University of North Dakota
1987	Southern Illinois University	Mt. San Antonio College	University of North Dakota
1988	Northeast Louisiana University	The Ohio State University	University of North Dakota
1989	University of North Dakota	Embry Riddle University-Prescott	University of North Dakota
1990	University of Illinois	Oklahoma State University	University of North Dakota
1991	Nicholls State University	Embry Riddle University-Prescott	University of North Dakota
1992	Northeast Louisiana University	Oklahoma State University	Embry Riddle University-Daytona
1993	Central Texas College	Central Texas College	Embry Riddle University-Prescott
1994	Parks College of St. Louis	Parks College of St. Louis	University of North Dakota
1995	Delta State University	Central Texas College	University of North Dakota
1996	Embry Riddle University-Daytona	Central Texas College	University of North Dakota
1997	Western Michigan University	Ohio University	Embry Riddle University-Prescott
1998	Kansas State University-Salina	Central Texas College	Western Michigan University
1999	Kansas State University-Salina	TBA	TBA

AVERETT COLLEGE

Flying Cougars



CALDWELL COMMUNITY COLLEGE & TECHNICAL INSTITUTE

Blue Ridge Flying Eagles



Left to Right, Top Row: Dane Smith (Advisor), Willard Blackburn, James Sullivan, Glenn Chapman, Veronica Cronk, Jim Fergusson, Tammy Williamson, Dawn Sullivan (Advisor) Left to Right, Bottom Row: Jeff Good, Mika Elliot, Clyde Terrell, Marty Pruitt, Phillip Bradley

PICTURED CENTRAL MISSOURI STATE UNIVERSITY

DANIEL WEBSTER COLLEGE

Soaring Eagles



Left to Right: Lisa Cyr, Miguel Rodriguez, Nathan Brown, Brian Kellam (Back Row), Ryan Nugent, Adam Rockhill, Kevin Acker (Coach, Back Row), Jermaine Shelton, Kevin Davison, Brian Rittenour, Carl Taylor, Brian Balloon, Colton Sweeney, Sara Hauber (Advisor)

DELTA STATE UNIVERSITY

DSU Precision Flight Team



Left to Right, Standing: Calvin Woodruff, Scott Alexander, Kris Smith, Nathan Matte, Frank Wittington, Jon Bailey (Safety Officer), and Les Potts (Coach)

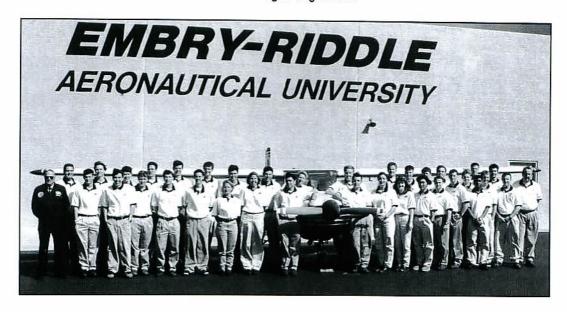
Left to Right, Kneeling: Trey Johnson (Captain), Jim Lane (Co-Captain), Gabe Grubbs, and Neil Windham

NOT PICTURED

DOWLING COLLEGE

EMBRY RIDDLE AERONAUTICAL UNIVERSITY - PRESCOTT

Golden Eagles Flight Team



FLORIDA INSTITUTE OF TECHNOLOGY

Falcon's



KANSAS STATE UNIVERSITY - SALINA

The Flying Wildcats



Left to Right: Kevin Maturey, Lucas Bowden, Michael Webb, Kevin Giefer, Luke Scott (Coach), Cole Younger, Mark Osborn, Courtney Schupp, Josh Whitmore, Lance Frazier, Janine Nunes, Jared Gile

LEWIS UNIVERSITY



Left to Right, Bottom Row: Jamie Masonick, Eduardo Uvalle, Michelle Farina, Kristin Police, Alfonso Montero, Clarence Rudy, Kellie Priessman (Coach)

Middle Row: David Corsi (President, Coach), Scott Southard (Coach), Joshua Brown, Robert DenBesten, William Baird, Michael Prahl, Viviana Arteaga

Back Row: William Goebel (Sponsor), Jarrett Rathke, Randy Rehacek, Douglas Tibbs, Brian Lazansky, Christopher Payne, James Janik,

William Buchar, Gregory Bonk, Terry Stroh (Coach), Roger Nocito (Head Coach)

NOT PICTURED

MANKATO STATE UNIVERSITY

MINNESOTA STATE UNIVERSITY

Mankato Flight Team



Left to Right, Standing: Pat McKinzie (Advisor), Eric Hinrichs (Coach), Cory Ingram, Jim Jacobson, Barton Cottle, Jeremy Hensche, Michelle Stahl, Laura Marciniak, Brent Gosselink, Jeremy Tews (Coach), Tuomas Ahola, Chris Schmidt, Ross DeKraay Kneeling: Jim Owens, Asia Lansing, Nate Schmidt, Chris Asche, Derek DeHoogh, Dan Schultz

NORFOLK STATE UNIVERSITY



Left to Right, Front Row: Rafael Duyos, Barbara Nesbitt, Jeff Alston
Back Row: Everett Watson, Mike Everage, Bob Null, Jay Laughmiller, Tony Bonanno, Mark Evans

OHIO STATE UNIVERSITY



Left to Right, Front Row: Kyle Ribar, Brian Deister, Sandi Nesgoda, (Team Captain) Ben Worny, (Team Captain) John Marchildon, (Team Captain) Travis Beeson, Brian Hart, Nick Dew, (Assistant Coach) Rachael Estepp Back Row: (Assistant Coach) Paul Azzola, Brad Dunbar, Tim Cross, Matt Mitchell, Jeff Lichtenberg, Andy Karas, John Roth, Kurt Ruen, (Head Coach) Scott van Ooyen

Not Pictured: Nathan Zucker, (Assistant Coaches) Chris Blannin, Paul Estepp, Bob Candido, (Advisors-Prof.) Jerry Chubb and Chuck Ventola

OHIO UNIVERSITY



PURDUE UNIVERSITY



Left to Right, Front Row: Mark Grieshop (Head Coach), Eric Coronado, Aaron Anton, Josh Berry, Anthony Campo, Aimee Barcas, Brandi Hudacin, Elisha Price, Aaron Muir, Travis Sharp

Back Row: Amour Gefen, Alex Stark, Colin Philbin, Eli Hudson, Brian Waymire, Derek Page, Seth Miller, Dan Silbaugh, Brian Dillman (Advisor/Coach)

Not Pictured: Carrie Miller (Team Mom)

SAN JOSE STATE UNIVERSITY

Precision Flight Team



Left to Right: Matthew Durocher, Chris Brose, Rob Bolling (Coach), Al Simpson, Al Richardson, Brian Sessman, Kelly Harrison, John Sarigiannides, Robert Martin (Coach), Dan Hahn (Coach)

SOUTHEASTERN OKLAHOMA STATE UNIVERSITY



Left to Right: Matt Thatcher, Zach Hitchcock, David Bray, Robert Young, Chad Peck, Brandon Kindle Not Pictured: Shanna Lott

SOUTHERN ILLINOIS UNIVERSITY



Left to Right, Back Row: Maciek Wiltowski, Chris Jones, Tom Mize, Adam Boukal, Nathan Lincoln, Aaron Barber, Dominic Telenko, Logan Fifer Front Row: Aaron Steiner, Nathan Steele, Bob Cunningham, Jyl Pepple, Julie Savage, Dianna Ingram Not Pictured: (Coaches) Kim Carter, Mike Frette, Mike Funk, Becky Ricciardi, Art Meihle, Dan Wolf, Paul Ascher

TEXAS STATE TECHNICAL COLLEGE - WACO



Left to Right, Back Row: Nathan Schaub, Jared Schmidt (Team Captain), Kenneth Rosengren, Marsh Dwyer Front Row: Jeff Hollister (Coach), Nicole Blair, Mark Marsh, Eric Bottoms

UNIVERSITY OF ILLINOIS



Left to Right, Front Row: David Stanko, Colleen Sanders

Back Row: Norbert Ptaszek, Joe LaValle, Andrew Oliphar, Todd Prine, Matt Kiger, Charles Dalton, Peter Lehner, Evan Nelson, Robb
Carolan, David Rinaldi, Dana Dann-Messier, Paxton Corwin, Kristi Shelton, Eric Cowan

US NAVAL ACADEMY



Left to Right, Back Row: Mark Sand, James Mueller, Scott Morrill, Jason Moore, Matt Morgan, Timm Heisey Front Row: A.J. Prebula III, Robert Lingler, Kenyon Kellogg, Jason Mendenhall, Kyle Jason Not Pictured: Chris Perry, Adam Smith (Coach), Cory Bouck (Advisor Lt.)

WESTERN MICHIGAN UNIVERSITY



Left to Right, Back Row: Bob Eddy (Coach), Pat Denney (Coach), Mark Serbenski (Team Advisor), Jeff Haney, Scott Prentice, Kevin Wiig Middle Row: Jen Richard (Coach), Jesse Coeling, Chris Westcott, Brian Boardman, Eric Johnson, Jason McDowell, Ryan Seiler (Head Coach)

Front Row: Matt White, Jay Orwin, Greg Vanderwell, Reese Swanson, Mike Cherry, Jess Dudley

WILMINGTON COLLEGE



Left to Right, Kneeling: Napolean Brown, Joseph Haney
Standing: Pete Bailey (Advisor), Richard Bettencourt, Ryan McDonald, David Opalach, Stacy Culton,
Mark Dorsey (Co-Captain), Joe Moore (Captain), Mike Minner

NOTES

NOTES

NOTES

do -

We take the second of the Calina KS

Good Luck to All SAFECON Participants.

Moore's Midway Aviation, Inc.





Area's Largest Charter & Rental Fleet Phillips, Jet A, 100 LL

Fully-Equipped Aircraft Maintenance Facility
Flight Training from Private through ATP
Full Service FBO - New & Used Aircraft Sales

AIR CHARTER & AIRCRAFT RENTAL

Mon-Fri 6 AM-10:30 PM • Sat-Sun 6 AM-10 PM

785-825-6261 Or 1-800-748-8260

Salina Municipal Airport, 2812 Hein - SALINA

THE STUDENTS OF NIFA...

WOULD LIKE TO EXTEND A VERY SPECIAL THANKS TO THE FOLLOWING NINETY-NINES WHO HAVE MADE DONATIONS TO NIFA DURING THE 1998-1999 COMPETITION VEAR.

SECTIONS:

North Central South Central

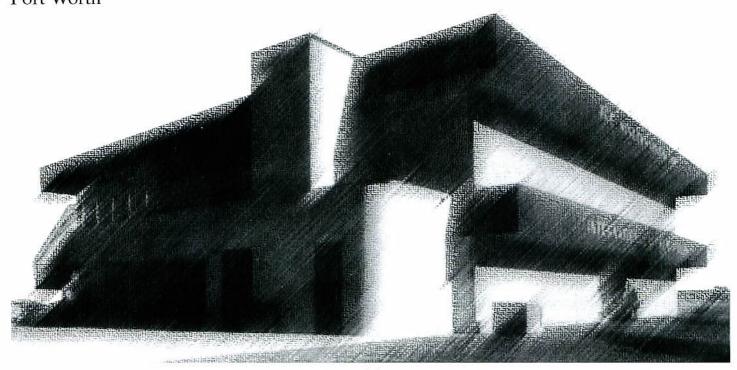
CHAPTERS:

Bay Cities
Central New York
Dallas
Detroit
El Paso
Florida Suncoast
Fort Worth

Golden Triangle Greater Detroit Greater Seattle Houston Indiana Lake Michigan Lake Tahoe Nebraska San Antonio Texas Dogwood Three Rivers Western Washington Wichita

INDIVIDUALS:

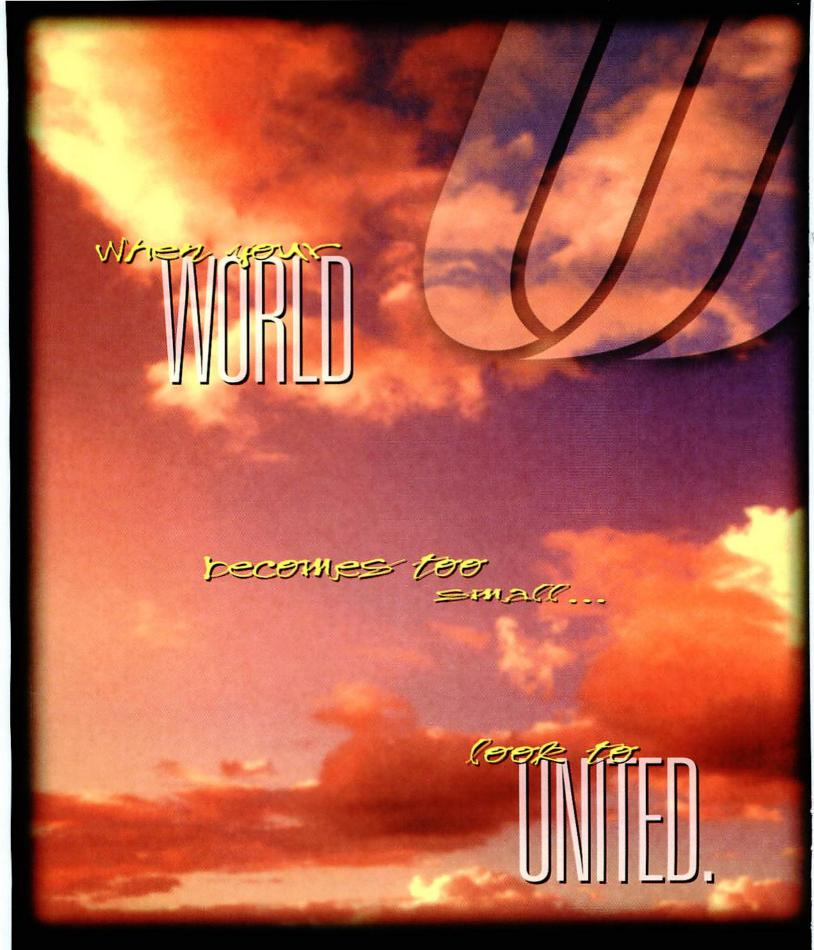
Jerry Anne Jurenka Murial Majneri Jimmie Olson Sharon Schorsch Jean West



MOST KEYS UNLOCK DOORS.

ONE UNLOCKS YOUR DREAMS.

The new Cessna Skyhawk 172R. Pull the latch, open the door, slip inside, take the controls. And, if you feel the need, pinch yourself. Because this is where the dream gets real. In the best-selling Single of all time. From its quiet business-class cabin to its new fuel-injected engine and state-of-the-art flight deck and avionics – Skyhawk value holds the key that can, finally, unlock your dream of new aircraft ownership. And with special financing and leasing options, it can happen in a heartbeat. For details, call us at 1-800-4-CESSNA or 316-941-6056.



/// UNITED

THE WORLD'S LARGEST AIRLINE, EMPLOYEE-OWNED AND COMMITTED TO EXCELLENCE.

1 . 8 8 8 . U A L . J O B S

www.ual.com