



Avion

Newspapers

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Embry-Riddle Aeronautical University

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DEAR JOHN,
I'M SORRY,
AND WE CAN DO
BUT LET'S GO TO
MY FRIEND'S HOME.

Dear John, To play for
Spring Fling. See story.
page 4.

This Week:

■ ERAU in just ten years continues with the flight line

page 3

■ European Space Agency launches successful Ariane 3

page 8

TICO AIRSHOW

An Award Winning Student Newspaper

Volume 58, Issue 9

Embry-Riddle Aeronautical University, Daytona Beach, Florida

March 16, 1988

Bookstore starts under new operator, construction to follow

By Bill Fisher
News Editor

In keeping with the current changes at the University, Embry Riddle turned over the bookstore operations at its Daytona Beach Campus to Brennan College Service Corporation (BCS) of Springfield Mass., on March 10, 1988.

The bookstore change was part of a larger contract between the two which, according to Charles French, Business Director at ERAU, includes "funding the construction of a new bookstore facility by BCS, with ERAU retaining ownership of the facility, in exchange for five years of rental or commission free operation of the bookstore by BCS."

In addition to the obvious benefits of the new facility being built on campus, ERAU students will now have a wider variety of books to choose from. According to Herb Tryon, Vice President/Operations for BCS, students should see a reduction of the long lines during book rush. "Our track record has been that when BCS has taken over a store that lines have disappeared." Mr. Tryon warns though that "this is a unique situation at ERAU in that when 3000 students need to purchase their books in a week's span of time, there needs to be a procedure."

One attempt at decreasing long lines at BCS will come in the form of a check-in counter desk that will be set up to approve student checks prior to entering the store.

One of the more pressing issues to students at ERAU is the cost of earning a degree, and included in those concerns is the cost of textbooks. In response to being asked

about the possibility of students seeing lower textbook prices due to the change, Mr. Tryon answered, "No. We have a 25 percent margin on our textbooks and most of that goes towards covering the costs of running the bookstore. The profit on textbook sales is negligible" added Tryon.

Mr. Tryon also stated that "our books are open to everyone, I'll sell them to anyone who wants to come in and put in a purchase order do so."

The change to BCS will also affect the book buy-back procedure, as Mr. Tryon explains, "Brennan will buy back textbooks directly every day, and re-buy will depend on campus demand. Books will be purchased at fifty percent of the current price, depending on demand. The best time to sell back a textbook will be at the end of the trimester because the demand will be known and the book can be valued."

With the construction of the new bookstore facility, ERAU students will see some changes in the general merchandise sold at the store. According to Robert Long, General Manager of the store when it was part of ERAU, and who will be the General Manager of the store under BCS, "The students should see an increase in professional books, eventually a greater product mix, and an increase in product demand satisfaction."

"Our philosophy is that of service, and while we cannot meet all demands placed upon us, we still anticipate a 100 percent customer satisfaction guarantee" added Mr. Long.



Autumn photo by Jim Lippard

Baa Baa Beautiful . . .

This F4U-F is but one of the hundreds of classic, military, and experimental aircraft flown at the TICO Airshow. The

show's highlight was the reunion of the AVG fighter squadron, or the Flying Tigers. See page 12 for story.

Riddle donated/purchased Aero Commander II aircraft

By Paul Novack
Former Avian Editor

Embry-Riddle recently purchased a second hand Aero Commander II turboprop through a direct sale. The Aero Commander was purchased from William Schuttler, a resident of Spruce Creek Fly-in, for \$55,000, which is less than Embry-Riddle paid for a single Zero-Timed Cessna 172.

The Aero Commander has approximately 3,600 hours on the aircraft with 600 hours since major overhaul of the Garrett turboprop. The wholesale value of the aircraft is approximately \$100,000-120 thousand.

Schuttler, a 14C-9 Senior Captain with Aer-Air, sold Embry-Riddle the Aero Commander at a low price which qualifies the transaction as a partial gift.

The Aero Commander will be used to transport Embry-Riddle students, faculty, staff, and administrators with flights all around the Washington D.C. University President, Kenneth Tallman said, "Mr.

Schuttler's generous gift came at a particularly appropriate time, since negotiations for relationships with Florida state government, the Federal Aviation Administration and the aviation industry in general make it feasible for us to maintain an aircraft for business travel."

Destinations out of the southeast region would be cost-effective using the Aero Commander, as commercial carriers would be used. International University departments using the Aero Commander would be limited, if any, if flying with a commercial carrier.

Flight Department Chairman, Paul McElroy, will be chief pilot, with currently four faculty members scheduled to be checked out as pilot/captains. Initially the Aero Commander will be used in a partly business schedule, but students will be encouraged to use the aircraft.

Vice President of Administration, Jeff Lederer said, "We intend to involve the students in the future, but we don't know in what capacity at the present time, maybe in cockpit." We

can't not the Aero Commander in as 'official' flight crew because of the scheduling conflicts that would arise," President Tallman added. "It abilities to transport staff, faculty and students to special events more cost effectively, future use of the Commander may include students training in the来看看吧!

Embry-Riddle has operated a number of aircraft in the past, including a Douglas DC-3, twin-engine Convair Super Skymaster and a twin-engine Beechcraft. The latest was an Avro-Cougar which was sold in 1987, with the proceeds funding the new quadcopter team.

University Chancellor Eric Seaman said, "The Aero Commander will fill the gap between the trip by car and taking a commercial air carrier. Doing this, the Aero Commander is perfect for what we want in casual transportation. It's much better than the Jet Commanders."

Paul Novack is a former Editor in Chief of the Avian

Students, faculty attend math conference

By Sophie Gaynor
Copy Editor

A group of 18 faculty members and 6 students from Embry-Riddle attended the Florida Section of the Mathematical Association of America Conference, held on March 5 in Winter Park.

Presenting papers to the conference were four members of the faculty, Dr. S. D. Dalal, Dr. Shiv Agarwal, Dr. Jagdish Agarwal and Dr. Thomas Hilburn, as well as six students, Mark Ejal, H. A. Moskowitz, C. Everett, Marcos Yanez, George Arroyo, and Scott Ulrich.

The papers range in subject from material related to software engineering, well received and encouraged lively discussion.

A session on the flight of the Space Shuttle was apparently moved to the other room and another on the Mathematical Association of America Headquarters.

Next month, a group of students and faculty will be traveling to Mobile, AL to present papers to the Annual Southeast Regional Conference of the Association of Computer Machinery. Three students will be entering papers in a competition for student awards.

VAC donates two scholarships to AMT

By Paul Novack
VAC co-founder J. Paul Riddle participated in the opening ceremonies at the TICO Air Show this past weekend accepting two \$500 scholarships from the Valient Air Command (VAC) to be given to two AMT students.

Inside the Avion this week

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Trivia: United's nonstop flight from New York to Tokyo uses over 500,000 lbs. of fuel in a 747-200, which generates 635,000 lbs.

Canciones de mi Padre . . .

Linda Ronstadt appeared at the Ocean Center Sunday night singing many songs from her new album, *Canciones de mi Padre*. The album and the

show are entirely in Spanish, adding a new genre to her career. The show featured numerous dances, the Manzoch Vargas, and several duets with Daniel Valdez.

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Klyde's creator honored by University

By Bruce Perry
Production Manager

The maker of *Klyde Morris*, Wes Olesewski, was honored in a ceremony for his works at Embry-Riddle's favorite gal, Wish Chanceller Dozen, Dean Rocket, Dean Kelly, Dean Reisberg, Tom Petit, Director of Alumni Rela-

"When the Avion comes out, the first thing students, faculty and staff read is *Klyde Morris*, just to see who's zapped," Dean Rocket said in his speech. "As the saying goes, if you haven't been zapped by *Klyde Morris*, you haven't made it!"

Wes thanked everyone for their help in his development



tions, Chris Logsdon, Editor of the Avion, and Terese Anderson-Watson, all present, he was given a plaque and ten-year pins.

The ceremony was to honor him for his perseverance in obtaining an education, and his "many contributions to the growth and development of this University" through the efforts of *Klyde Morris*, said Dean Rocket.

Wes is a ten-year veteran of Embry-Riddle, who "has it all in one stretch." Wes has been drawing *Klyde Morris*, and shaping the style of the University, for "the entire amount of time. He helped out the Student Alumni Assoca-

tion last year. Wes graduated in the Summer of last year.



Avion photo by Chris Legvold

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as a student and progression to alumnus.

Wes is a ten-year veteran of Embry-Riddle, albeit not all in one stretch. Wes has been drawing *Klyde Morris*, and shaping the style of the University, for nearly the same amount of time. He helped start the Student Alumni Association last year. Wes graduated in the Summer of last year.

a twin-engine Rockwell Aero Commander II turboprop through a donated sale. The Aero Commander was purchased from William Schutler, a resident of Spruce Creek Fly-in, for \$55,000, which is less than Embry-Riddle paid for a single Zero-Timed Cessna 172.

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The Aero Commander will be used to transport Embry-Riddle executives, faculty, staff and students within Florida and around the southeast, with occasional trips to Washington D.C. University President, Kenneth Tallman, said, "Mr.

Florida state government, the Federal Aviation Administration and the aviation industry in general make it feasible for us to maintain an aircraft for business travel."

Destinations out of the southeast region would not be cost-effective with the Aero Commander, so commercial carriers would be used. Internal University departments using the Aero Commander would be billed, just as if flying with a commercial carrier.

Flight Department Chairman, Paul McDufee will be chief pilot, with currently four faculty members scheduled to be checked-out as pilots/copilots. Initially the Aero Commander will be used in a purely business schedule, but students will be included in future operations.

Vice-President of Administration, Jeff Ledewitz, said, "We intend to involve the students in the future, but we don't know in what capacity at the present time, maybe as copilots. We

arise. President Tallman added, "In addition to transporting staff, faculty and students to special events more cost-effectively, future use of the Commander may include selective student training in the turboprop aircraft."

Embry-Riddle has operated a number of aircraft in the past, including a Douglas DC-3, twin-engine Cessna Super Skymaster and a twin-engine Beechcraft. The latest was an Aero Jet Commander which was sold in 1983, with the proceeds funding the racquetball courts.

University Chancellor Eric Doten said, "The Aero Commander will fill the gap between a trip by car and taking a commercial air carrier." Doten added, "The Commander is perfect for what we want in executive transportation. It's much better than the Jet Commander."

Paul Novacek is a former Editor-in-Chief of the Avion

Students, faculty attend math conference

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ing in subject from mathematics to software engineering, were well received and encouraged lively discussion.

A special highlight for Embry-Riddle was the appointment of Dr. Shiv Aggarwal to the position of Membership Incentive Program Liaison Person with the Mathematical Association of America Headquarters.

Next month, a group of students and faculty will be traveling to Mobile, Ala. to present papers to the Annual Southeast Regional Conference of the Association of Computer Machinery. Three students will be entering papers in a competition for student awards.

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Trivia: United's nonstop flight from New York to Tokyo uses over 328,000 lbs. of fuel in a 747-200, which grosses at 833,000 lbs.

Editorial

Airspace grab continues

The Federal Aviation Administration (FAA) has recently decided to add more airspace where altitude-reporting (mode-C) transponders are required and has lowered the floor of controlled airspace throughout the entire United States. This is in addition to the already proposed rule of mode-C transponders required within 30 nautical miles of every Terminal Control Area (TCA) and up to an altitude of 12,500 feet.

The new rule will now require aircraft to possess a Mode-C transponder within 40 miles of 254 terminal areas where radar service is provided and above 6,000 feet in enroute airspace. It would also lower the level of uncontrolled airspace to 1,200 feet above the surface of the entire United States.

These rules have been proposed to reduce the number of near miss collisions at airports throughout the U.S. They were also initiated to reduce work loads on air traffic controllers.

Unfortunately, these proposed rules were not set by aviation personnel. The Senate has mandated these new airspace requirements.

There are many points that are questionable about these rulings. To begin with, the air traffic controllers are already overworked and stressed out by the few slips on their present screens. How will they be able to react to all the new aircraft on the screens?

Second, the heaviest used general aviation aircraft airports usually lie within the 40 mile range of the terminal control areas. This will mean that a great number of general aviation aircraft will now have to purchase not only the expensive mode-C transponders, but they will now have to have radio communication with the radar servicing tower, and they will be hassled by the controllers.

Thirdly, what about us balloonists and glider pilots? We do not carry radios, much less transponders. Do they really expect us to go out and purchase all this equipment and use it on the few flights that we make? I must scoff at the politicians and their poorly designed airspace proposals.

What they need to do is to let the experienced aviation administrators redesign the rules themselves so it is beneficial to all sides of the aviation community. They must also not be so rushed in the rulings; they need to take their time and clearly think matters out.

The FAA is planning to pass these rules rather quickly, with a scheduled final rule due by June 30 and enactment by Dec. 30, 1988.

What it seems to come down to is that the Senate is just using a quick fix policy and not a logical thought through solution.

Unfortunately there is not much time left to act, but I still strongly urge everyone to petition their senators. All comments



Letters to the Editor

Daimable Editor's taste

To the Editor:

The caricature of Jimmy Swaggart you presented on the Editorial (Opinions) page in the March 9th issue of the Avon was in very poor taste. Jesus said that when we find someone who is wounded we are to uplift them and get them back on their feet.

The Avon has no right to judge or mock an individual or institution on moral grounds. This "college news paper of higher education" allows the advertisement of questionable products.

1) A tobacco shop which sells drug paraphernalia.

2) "Sex and Fun", the promotion of "safer sex" (fornication), sponsored by this school's Health Services and Counseling.

3) Drinking establishments (bars) which offer two for one drinks - I wonder how many students have been hurt or killed in automobile accidents due to alcohol intoxication?

Jesus said, "Hypocrites! First get rid of the board in your eye, and then perhaps you can see well enough to deal with the speck in another's eye!"

Miguel Angel Rodriguez
Box 3203

Hideous headline

To the Editor:

The headline, regarding the Jimmie Swaggart car crash, in the March 9, 1988, issue of the Avon, was of questionable character. The headline read "Co-pilot Digan said he had been flying last night in Miami, not NTSB". I would expect such sensationalist headlines in the *National Enquirer*, but not in a newspaper run by students of the world's only completely aviation university. The headline implies that the crash was related to Mr. Digan's inability to land his plane. The ability to land a aircraft is of little significance to the accident. There, quite possibly, could have been some problems in the training. However, the investigation has just begun and the Avon is ready to point fingers. The source quoted in the article, A. Barry Strauch of the NTSB, stated that "There is no indication that he ever had problems in our training on takeoffs or climbs."

The news media has a field day any time there is an aircraft accident. This is to be expected because the news media, at large, know little or nothing about aviation. I re-

call the article itself was written by the Associated Press, however, as the headline was not. I would expect that our own Avion staff will know enough not to jump to wild conclusions or even imply that their was a crew error, until the investigation is complete.

Todd Simonsen
Box 3302

*Her passing leaves a joyful mark on our lives.
My condolences go out to her friends and family.*

Grateful engineers

To the Editor:

At Embry-Riddle there are two engineering curriculums, the Aircraft Engineering Technology (ACET) and the Aeronautical Engineering degrees.

One year ago the termination of the ACET program was being considered because of low enrollment. The students within the program protested and the program was discontinued. In fact, a new program chairman was hired to head the ACET program in an attempt to increase its enrollment and reputation.

Mr. Strauch also stated "There are indications that she ever had problems in her training on takeoffs and climbs."

He differentiated the phases of flight, and was non-committal as to determining if the landing was a factor in the crash of Flight 3370.

Having personally flown with Kathleen as a FA205 student, it is my personal opinion that she was a pilot of the highest skill and a real

asset to the Avon.

"I am grateful to the Avon," said Mr. Strauch. "This particular head was formed from a quote by Mr. Strauch, who stated "I believe it was some difficulties in her landing." This was referring to her failure of two flight checks, and is the crux of the article.

Mr. Strauch also stated "There are indications that she ever had problems in her training on takeoffs and climbs."

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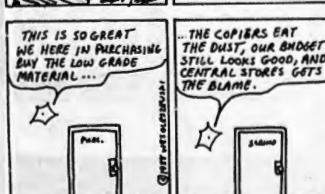
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Klyde Morris



Wes Oleszewski



AVION

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ERAU in just ten years

How to make college the most destitute decade of your life

By Wes Olesznowski
Editorial Cartoonist

Back in the stone age a decade ago, the airspace that we flew in was a great deal different from what it is now.

When I wondered out to the airplane for my first flight, the skies were a good deal less controlled. Granted that a wet-nose like me was lucky just to find the right aircraft out on the flight line in the first place, but getting around the practice area was a challenge.

Today's wet-noses have those "friendly, helpful, and understanding" Daytona Beach radar controllers to give them guidance. I, personally, had the exciting experience of being vectored right through the localizer while my controller bussed himself chattering two other Riddle aircraft. Although not all Controllers find time to waste on such nonsense, this one made my approach a work of art, indeed.

Ten years ago, you contacted flight data, ground tower, and you went. Today, you make more frequency changes than NORAD on a full alert. Outbound from DAB to Deland in 1978 you could request a simple downwind departure and always get approved above pattern altitude. At five miles out, you simply changed frequencies to UNICOM and did your work. Inbound was a lot more complicated. You listened to A.T.I.S., and called tower inbound to the Ormond Beach Bridge, Port Orange Bridge, Spruce Creek, or Deland Airport. Then we came boring in toward DAB like some kind of infestation. The tower controllers went nuts on a regular basis.

One of things that I have been most pleased to see vanish from the flight program is the "back to back solo." They were a monster pain-in-the-ass for beginning flight students as well as a waste of good flight time. In my log book lurks several local solos of 3.2 hours or more. The plain truth is that after about 1.7, a student's productivity on a local solo slides right downhill. A beginner will start to do strange stuff such as making pens, pencils and other small objects float about the cabin (by

2.2 you're working on the big objects). Climbing the chickenhawk to its absolute ceiling and then trimming it into a steep spiral to get back down can start to sound like fun (clearing the engine every 500 feet was always a good idea otherwise). I terror may have to be added in one's log book). The most popular way to burn off a back to back solo was to go to New Smyrna and do 10 or 15 landings with long slow taxi-backs.

Some handy things have also gone by the wayside in the last decade, such as the "cards clearance" and the "tame approach." On a cards clearance, a dual flight could get a standard departure in IFR weather to a given fix, at which point they should be VFR on top, a tame approach an instrument flight could execute a standard non-precision approach with minimums well above DAB's traffic. Also gone is the Flight Tech program. In this program basically speaking, the student took the clearance and flight required to get him to his CFI. Many of these people stayed on as Riddle instructors until they earned their B.S. degrees. I missed flight tech by one trimester and have always regretted it. Also missing today is the rack of phasebooks that once stood where the trophy case is now. Every student had his phasebook, with all his grades in it, stacked in the rack. Your last name was clearly printed on the end thus making your book easy for "anyone" to find and read. This kept you honest among your peers, so when some loudmouth started bragging about what a great pilot he was his fellow flyers could go to the rack and find out if he was fibbing or not. This is how one person that had been doing a great deal of lying about their flying skills got the nickname "The Great Waldo Pepper."

I find the biggest disappointment to be found in the flight program of today is in the attitude of a large number of my fellow flight students. When I started here at Riddle, flying was what we lived for, and nothing could hold us back. Each day there was a waiting list for non-

Open Forum

By Jim Kircher
Writing Center

Well, Super Tuesday has come and gone and as usual, the Southern Voters were faced with some difficult choices. Imagine, we've just had the opportunity to select a presidential candidate from the stable of smartest, keenest, most savvy political minds in our country. I am left with one prevailing thought. There has got to be some mistake. This is it? This is the cream of the crop? The salvation of the nation? Some of the guys couldn't run a Burger King, let alone our country. Who are these guys anyway?

Let's take a look at the Democrats first. The Democratic party always likes to keep its number of candidates down to a manageable level, a few dozen or so. Leading the race pack this year are Gephardt and Dulakis. If they ever stop kicking each other in the teeth, we might find out what they actually stand for.

Muckraking seems to be the theme of their campaign. It even dominates their TV commercials, where the focus is on belittling the ideas of the other, instead of promoting their own. While the talent may be desirable in a talk-show host, it is hardly the stuff presidents are made of. Another Democratic hopeful is Albert Gore. Although Gore himself might be worthy of the White House, I just couldn't stand to see Tipper become the first lady. Imagine listening to her yap for the next four years about how our children are being poisoned by naughty words in rock lyrics. I for one don't have the stomach for it. Besides, given a position of power, she may try something stupid, like a recall of the Stone's albums. Speaking of "Sticky Fingers", it's hard to believe that Gary Hart is still in the race. His continued presence serves no purpose but to damage the credibility of the Democratic party. After he got caught with his pants down, he must have slipped them over his head. Wake up Gary! It's over! And then there's this Simon fellow. Who is he? Where does he come from? Why does he wear those funny looking bow ties?

Is there a Democrat who can lead our nation? Maybe so. The most formidable democratic candidate left in the race is Jesse Jackson. He is forthright, diplomatic, intelligent and has the aura of a leader, a real problem solver. But he is not without his faults. His most serious shortcoming is his lack of credentials. He's never held public office. He is also an outspoken liberal (a real favorite on the Riddle campus, no doubt). This stance, along with the unfortunate problem of racism that still burdens our country, will probably support Jackson from getting the grass-roots support he needs to win the nomination. If Jackson finds himself campaigning again in 1992, he should be in good company. Bruce Babbitt, my personal favorite among the candidates this year, should be back in '92. Like Jackson, he is honest, witty and down to earth. He made the mistake of being too honest this year—he admitted that he would raise taxes, reality the other candidates refuse to deal with. I prefer Babbitt over Jackson because he moderates his liberal ideas by confronting each problem with an open mind. Jackson is sometimes overzealous in seeking liberal solutions, which are not always necessarily the best solution. Still, Jackson and Babbitt carry the torch that lights the future of the Democratic party.

And then there are the Republicans. This year's Republican candidates make the Democrats look like political gods. I wouldn't trust this bunch to run a lemonade stand. Leading these candidates of dubious distinction is George Bush, the Charlie Brown of politics. The problem with George is that he is just too damn wishy-washy. He doesn't really stand for anything. He merely stands behind the president, as he has on numerous occasions. The bad news for the Republican party is that George is their front-runner. Dole could have been a contender but he blew it. He has concentrated on telling what's wrong with Bush instead of what's right about him. And

See FORUM, page 12

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For Leisure And Student Health



By Mary Ellen Bell

SUN FACTS:

Some drugs increase ones sensitivity to the sun. Examples are certain anti-biotics, birth control pills and medications.

Sunscreens work most effectively when applied about 45 minutes before exposure to the sun.

Tanning salons are considered unsafe because they can damage the eyes, prematurely age the skin, stimulate cold sore outbreaks, and

increase the risk of developing skin cancer.

Almost all skin cancer cases are considered to be sun-related. Fortunately, if treated in time, these cancers are very curable. The early warning signs include a spot that does not heal, changes in size or color of a wart or mole, and development of any unusual pigmented area.

Until recently, the common name for Sexually Transmitted Disease (STD's) was Venereal Disease (or VD). There are about 23 separate conditions, but the most common are gonorrhoea, chlamydia, genital herpes, syphilis, viral hepatitis and AIDS (one of the most dreaded STD's).

The major obstacle to controlling these widespread communicable disease is the fact that many victims don't realize they are infected, be-

cause symptoms can be mild or non-existent. Anytime you notice a sore, swelling, rash or discharge near the genital area, you ought to suspect an STD until proven otherwise.

Diagnosis are simple, inexpensive, and painless. However, they are not included in a routine medical examination. (Also the Pap test does not detect STD's). It is your responsibility to ask for a test.

The use of condoms can reduce the chances of catching or transmitting STD's. Birth control pills do not.

Please stop by Health Services located on the first floor of the University Center or call at 239-6036 (ext. 6036) if you are on-campus with questions or concerns.



Photo courtesy of Subculture Publicity

Wordly popular English pop/rock group Squeeze (above) will be at the band shell on the beach on Friday the 18th. They will be performing tunes of their latest album Babylon and On as well as other chart-breaking hits. Richard Marx (below) will also bring his special light to the stage. The concert is due to get underway at 1:00 p.m. and will broadcast on MTV. So be there and witness on national television

Dear John, set to rock Spring Fling Regatta



Dear John,

By Eric Fletcher

Dear John, will be providing the music for the annual Spring Fling Regatta on Saturday, March 19. The concert begins at 1:30 p.m. on Riverside Dr. at 11th St. in Holly Hill.

The band will furnish creative, original music that has been likened to REM, The Police, and Joe Jackson. Walter Parks, the bass player, singer, and primary songwriter of the group, describes themself as follows: "Our concept is harmonically and rhythmically very interesting. Our sound is very accessible to the non-musician ear but by no means over commercial. The music seems to be striking a common nerve wherever we play. All of the members have had some classical music training but with Dear John, we've gravitated back into the rock medium...it makes for an interesting balance".

The band usually performs as a guitar, bass, and drum trio, but are adding a fourth person on stage by two keyboards and two electronic percussion units.

Experience Dear John's, electronic emotion while enjoying the action at the SOA's regatta this Saturday.



GET THE FACTS

tronic emotion while enjoying the action at the SOA's regatta this Saturday.

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Notices

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The Aviation Council of Pennsylvania has announced the establishment of three \$1,000 scholarships available to residents of Pennsylvania who are enrolled in the following programs:

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- professional pilot

Applications can be obtained by writing:
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406 N. 28th Street
Allentown, PA 18104

GRADUATING SENIORS

All library items must be returned by 5:00pm on April 21st.
All fines & charges must be paid by 5:00pm on April 21st.
Failure to do so will result in your diploma being held.

STUDENT BODY

All library items are due by 5:00pm on April 21st.

MAIL BOXES - FALL TRIMESTER

Going home for the summer, either term A or B? If so, would you like to retain your mail box for the fall term? No deposits, no hassles, just a short change of address form required. Stop by the University mail room (Rear door, east side of UC building) between 10:00 am and 2:00 pm April 5-6-7 to fill out this form. If we do not receive your change of address form, we will assume you are not returning this fall and will re-issue your mail box to another student.

NDSL/PERKINS STUDENT LOANS

If you are an April graduate who was awarded a National Direct or Perkins Student Loan as part of your financial aid package while a student at ERAU, you should be reminded that this is a Federal Loan repayable to Embry-Riddle.

Information regarding the repayment of this loan will be available to you the week of March 21, 1988. Mandatory Exit Interview Sessions will be held (by appointment only) in the Riddle Theater located in A bldg., Room 101. Scheduled dates and times are listed below:

Wed. March 23, 1988 10:00 am to 10:30 am or 10:30 am to 11:00 am or 3:00pm to 3:30 pm or 4:00 to 4:30 pm.

Thurs. March 24, 1988 4:00 to 4:30 pm or 4:30 to 5:00pm

It is very important that you attend one of these meetings to obtain valuable information concerning repayment of your NDSL/Perkins Student loan.

Please check your ERAU box for further information and pertinent documentation. Additionally, contact Barbara Simone, University Collections, ext. 6230 to either schedule an appointment for one of the above sessions, or if you have any questions regarding the Exit Interview process.

COMMUNITY CALENDAR

17-19	SMT Dinner Theater "Same Time Next Year" Treasure Island Inn - 8 pm 252-6200
17-18	Rock Concert - The Bandshell - 258-3106
18-22	Expo America - Ocean Center - 254-4545
20	Denton Beach Civic Orchestra Winter Concert DBCC Cultural Arts - 3 pm 255-8131
20	SMT Dinner Theater "Same Time Next Year" Treasure Island Inn - 12 noon 252-6200
22	Rock Concert - The Bandshell - 258-3106
23	Miss Hawaiian Tropic Contest - The Bandshell, 655-9559
1-31	Daytona Beach Jai-Alai - 255-0222
1-31	Daytona Beach Kennel Club - 252-6484
1-31	Exhibit - Confiscated: Trade in Endangered Species Museum of Arts and Sciences 255-0285
1-31	Exhibit - Oh, You Beautiful Doll! Museum of Arts and Sciences - 255-0285
7-21	Vinyls/1988 - Art and Photography Students' Honor Exhibition, DBCC Gallery of Fine Arts - 255-8131

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3 BY CARS INCLUDING CAR'S 1st.

CHICAGO 16 AND 17

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6 DISC'S BY COOPE INCLUDING THE WOMAN

7 DISC'S BY EAGLES INCLUDING HOTEL CALIFORNIA

6 BY ELP INCLUDING PICTURE AT A EXHIBITION

DONALD FAGEN NIGHTFLY

MICHAEL FRANKS OBJECT OF MY DESIRE

PETER GABRIEL SECURITY

8 BY GENESIS INCLUDING BABACAB

4 BY HALL & OATES INCLUDING KISSING THIEVES

6 BY LED ZEPPLIN INCLUDING LED ZEPPLIN II

3 BY VAN MORRISON INCLUDING MOONDANCE

3 BY STEVIE NICKS INCLUDING BELLA DONNA

3 BY DAVID SANBORN INCLUDING HIDEAWAY

3 BY JAMES TAYLOR INCLUDING SWEEPS BAY JAMES

4 BY VAN HALLEN INCLUDING DIV OR DOWN

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NASA acquires transatlantic emergency shuttle landing sites

By Chip Zdarsky
Space Technology Editor

Two new short sites have been chosen by NASA for space shuttle launches. The two locations will be used as emergency transatlantic landing sites if needed.

One site is located near Ben Guerir, Morocco on a former Strategic Air Command base. The base was abandoned in 1963 and has a 14,000 foot runway available for emergency landing. This runway will be the primary site for launch into low inclination orbits.

The other site is in Banjul, The Gambia. Banjul has an 11,800 foot international airport for the city. The airport lies beyond the flight path for shuttles launched into the normal 28.5 degree orbit.

The runways are presently undergoing reconstruction which includes surface restoration, microwave landing system installation, precision approach path indicator lights, ball bar lights, and strobe lights.

There were previously only two transatlantic abort landing sites. One

is located at Zaragoza Air Base, Spain and the other is at Moron Air Base, also in Spain.

Both of the new sites will receive support equipment which includes the following: flight control equipment, landing gear, portable satellite communications systems, automated weather stations, and other support equipment. The sites will also house between 40 and 50 NASA contractor personnel during the launch of STS-28.

The equipment left for Africa on March 4 by an ocean going barge.

Officials declare NASA is geared up for next shuttle launch

Associated Press

JAY ST. LOUIS, Miss. -- A NASA official said National Space Technology workers here they were doing a first-rate job at returning the space shuttle to safe flight.

"NASA is gearing up to fly the shuttle again and making good progress in getting the space program back on track and it's a great job," Administrator James C. Fletcher said as he and NSTL personnel reviewed a 520-second test of a research shuttle engine.

Research engines and flight engines for the shuttles are tested at NSTL in Hancock County.

Under President Reagan, the space program is getting the priority treatment it deserves, he said.

"We're preparing for a return to flight, but no date, no time is set," Fletcher said. "We'll launch when we're sure that the vehicle is as safe as we can make it."

Besides restoring space flights, plans include complementing the shuttle with a fleet of expendable launch vehicles plus a space station for manned operations to begin in the mid-1990s, he said.

The National Space Policy, released last month, reaffirms NASA's central role in planning and developing

space activities, with the space station the key to that leadership.

Another program, Palisander, will study the Earth from space, continue robotic exploration of the solar system and create a scientific outpost on the moon with piloted flights to Mars, he said.

"In order to translate that policy into reality, we will require broad public support and Congressional support," Fletcher said.

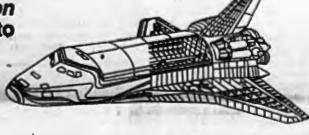
NASA's proposed \$11.5 billion budget for the coming year is under consideration by Congress. Last year the NASA budget was \$9 billion, Fletcher said during a press conference after his speech to employees.

"We've got to make sure that the public understands the shuttle and fleet of expendable launch vehicles, and implement the president's national space policy," he said.

The budget also includes \$1 billion for the space station and money for advanced solid rocket motors, he said.

In response to a question of the extent of public confidence in NASA, Fletcher said: "The public has not lost confidence. The public is impatient to get NASA flying again."

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NASA engineers to check shuttle rocket segments involved in train accident

Associated Press

CAPE CANAVERAL, Fla. — A grain carrying segments of solid fuel boosters for the space shuttle collided with a car, but the rocket segments apparently were not damaged, NASA said.

NASA said that as a precaution, the segments would be examined thoroughly this week after they were recovered.

The accident occurred last Wed-

nesday night in Biloxi, Miss., when a car collided with a chartered train transporting the segments to the Kennedy Space Center here from the Morton Thiokol plant in Utah. Two people in the car died, police in Biloxi reported.

The train's engine was replaced and the segments arrived at the space center late Thursday.

The train was carrying three of the

nine segments that will make up the two solid fuel boosters that are to propel the shuttle Discovery into orbit. The launch is scheduled for Aug. 4 and will be the nation's first shuttle flight since the *Challenger* disaster more than two years ago.

"There was no apparent damage to the flight hardware," the National Aeronautics and Space Administration said in a statement Thursday.

European Space Agency fires its first rocket of the 1988 season

Associated Press

KOUROU, French Guiana — The European Space Agency fired its Ariane 3 rocket into space this year in a flawless launch that carried two telecommunications satellites, one American and one French, into orbit.

Officials called the launch Friday night of the West's only active commercial satellite launcher "a complete success," with all operations perfect. It was Ariane's 21st launching and the first of eight planned for this year.

The Ariane 3 placed into orbit France's Telecom 1C and the American Spacenet IIR-Geostar, which includes facilities for The Associated Press.

Technicians said the two satellites, placed into orbit by Ariane above the equator, obtained an altitude of 22,554 miles.

The critical day for the Spacenet satellite is Wednesday, when its own motor ignites to place it into its definitive orbit 87 degrees west above the equator.

Liftoff from the space agency's jungle base on the northern coast of South America came at 8:28 p.m. local time (6:28 p.m. EST).

The third-stage engine, at fault in three of Ariane's four previous flights, ignited normally four minutes after blastoff, officials said. Two minutes after blastoff, the rocket separated from its payload, flinging the two satellites into geostationary transfer orbits.

Frederic d'Alellis, president of Arianespace, the European Space Agency's commercial arm, immediately announced plans for launches on May 11 and at the end of May. One would be a demonstration of the more powerful Ariane 4 rocket, described by ESA as "the new generation of Ariane."

"This success enables us to envision the ambitious program of eight launches a year," d'Alellis said after the launch. "For that, vigilance and rigorousness are needed."

Some experts estimate the commercial space market will be worth more than \$1 billion per year after 1991. Including Friday's payload, Arianespace has 43 satel-

lites on its order books worth \$2.36 billion, according to the company.

To keep up with the orders, the Kourou space center has made two launch pads available.

The launch Friday was first scheduled for December but was delayed for extra tests after abnormalities were detected in the oxygen and liquid hydrogen third-stage engine.

"We preferred to take the time to understand the problem," d'Alellis said.

Third-stage engine failure was the cause of failed Ariane launches in September 1982, September 1983 and January 1986. The last failure, the 18th launch, left the rocket grounded for more than a year.

Another failed launch occurred in May 1980 because of a problem with the first-stage engine.

The 21st launch is scheduled for the American GTE Satcom Corp.'s fifth satellite, System III R-GEOstar R01. The satellite is aimed at increasing the company's telecommunications services in the United States and helping set up a system of satellite communication with mobile units such as trucks, cars and trains.

The satellite, with an expected lifetime of 10 years, weighed 2,674 pounds before liftoff and 1,562 pounds in orbit.

GTE Spacenet lost a satellite in the 1983 failed launch.

Two transponders on Spacenet III purchased by the AP are to provide the New York-based news cooperative with domestic satellite delivery services over the next 10 years. A satellite being used is nearing the end of its operational service.

The French Telecom 1C, the third in a series of satellites launched by France T-Com, the state-owned telecommunications system, it is to replace Telecom 1-B, which broke down Jan. 15.

With the U.S. space shuttle grounded and America's Titan 4 and Delta rockets not yet competitive, Ariane remains the only active launcher for commercial satellites in the West.

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Some experts estimate the commercial space market will be worth more than \$1 billion per year after 1991.

Including Friday's payload, Arianespace has 43 satel-

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COMICS

The Avon March 16, 1989

9

Bloom County



Berke Breathed



The Far Side



Gary Larson



Jim Davis



The Puzzle

See SOLUTION, page 11



Shoe



Jeff MacNelly



Valiant Air Command's Titusville Airshow featured props to jets, dogfights to battles ERAU

By Robert Rohr

The eleventh annual TICO airshow in Titusville was held this past weekend with the American Volunteer Group (AVG) as the " Flying Tigers" as their special guest. There were over 130 aircraft on display with three rare aircraft in attendance: the Grumman J2F-6 Duck flown by Kemmlie Weeks of the Weeks air show, and the only known Grumman Guardian, one of the only two flying P-38 Lightnings flown by Jaybo Hillyer.

The airshow started on Friday and lasted until Sunday. The shows open with ten sky divers jumping out of a C-47 over the field. The Valiant Air Command (VAC) Airshow sky divers landed, two P-51's flown by Peter McManus in "Pete Red," and Art Rose in "Old Crow" put on a formation and aerobatic display. Howard Pardue followed in his F4U Corsair.



Courtesy photo from Memphis

Friday, a pair of P-4 Phantoms made their appearance known by beating up the field with low and fast fly-by's followed by a F-14 Tomcat, which performed the usual Naval maneuvers. Saturday, following the F-4's, were two P-3 Or-

ions, in a rare tight formation.

After the modern aircraft finished their part of the show the field came under attack by 8 VAC-owned F-102 Fugies, two Tora Zeros, a pair of Tom Vals, and a Tora Kite. This was the staged Pearl Harbor attack

where the Japanese aircraft were intercepted by two P-40's after the Pearl Harbor attack. Following the attack, the trainers took the air ranging from PT-22's to T-28's, ranging from the fighters to the fighters and bombers, ranging from 14 P-51's, the P-38, an AD-4 Skymaster, three D-25's and the Grumman Guardian who re-enacted the "Bridge Over the River Kwai."

One of the highlights of the show was the performance of the A-10 simulating ground attacks. The airshow finished the way the last ten shows had with the missing man formation. However, this year it was even more meaningful than the last because the VAC students tribute to two of their own pilots - Tom Clark who died Monday in his P-51 "D for Lolly" and Keith Brady who died in early January. Flying his T-28.

(Continued from page 3)

the world part is that only we students can correct this kind of crap.

Remember that when some poeple waste a spot on the flight

schedule, he's wasting your airspace. Of course there's always some real good excuse as to why some slob no-

shows a hundred times before the year's over. I'm not surprised by your

new pilot. No-show made you the

lowest form of life on the line, regardless of the reason, and everyone knew

you who were because it was announced on the p.a. That seat you left no-showed could have been used by one of us who was not on the schedule.

Today students no-show on a regular basis. As far as I can tell, that seat you left is caused by the fact that these

now students a college student gives the ass for that stuff. Let's tell them if they didn't come here to become professional aviators, they should just go home and leave the flying to those

of us who want to work at it.



Courtesy photo by Chuck Legato

Classic nose art...

LETTERS

Continued from page 2

trying his best to push the ACET program within the aircraft industry as a respectable and marketable entity. I am sure that the man in this degree has a very bright future with Pete Hellsten in charge, and I wish that he had been here four years ago when I entered this degree. I envy the students enrolled in the program now and those in the future.

I am sure of what he has done for me. I will be more than happy to help him out in any way in the future. Thank you, congratulations and good luck.

The ACET graduating class

FORUM

Continued from page 3

then there's Jack Kemp. I had something to say about this guy, but I can't seem to remember what it was. But I'm sure he's making a big impression on the rest of the voters. The only compliment I can pay the Republican candidates is that they are all more capable than the current Republican president. But that's like telling the cook his soup is better than mud.

Why is it that Americans are unable to select solid presidential nominees and therefore elect a strong capable president? In my opinion, there hasn't been a worthy nominee since McGovern in '72. And he was demolished by Nixon that year. Maybe it's because Americans want to be sweet-talked. We want a candidate who tells us what we want to hear, not what has to be said. We want someone Ronald, the Great Communicator, who makes our patriotism swell by stamping out commies

wherever he finds them and flexing the muscles of America for our Central American neighbor to see. The truth is, Reagan has been an embarrassment for the past eight years. He is absent minded, has no grasp of complicated situations and is unable to make critical decisions. And yet he remains popular. America wants a president who promises not to raise taxes, despite a trillion dollar deficit. We want a guy who's on our side, a guy who understands a guy who makes us proud to be Americans. We want a winner.

This year's batch of presidential candidates promises to produce yet another such winner to follow in Reagan's footsteps. America will choose the guy who tells us what we want to hear. And we'll get exactly what we deserve.

Open Forum will be a weekly column in the Avion, dedicated to printing opinions by students on various topics. Students wishing to express themselves in this column are urged to contact the Writing Center.

RIDDLE'S NEW HOME

Classic nose art...

Courtesy photo by Chuck Legato

tude. Thank you, congratulations and good luck.

The ACET graduating class

are two years old when we want to hear what has to be said. We want someone Ronald, the Great Communicator, who makes our patriotism swell by stamping out commies

in the Writing Center.

RIDDLE'S NEW HOME



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8 - 11 p.m.

Happy Hour
4-7 p.m.

ON THE MAINLAND
1108 BEVILLE ROAD
Nova Village Plaza
(near Pic N Save)
252-9759

Fri & Sat
11:30 a.m. to 3 a.m.

SUPPORTERS OF THE ERAU SOCCER TEAM &
THE ERAU LACROSSE TEAM

Sun - Thurs
11:30 a.m. to 2 a.m.