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THE CIVILIAN

The award-winning newspaper
of college aviation

Embry-Riddle Aeronautical University, Daytona Beach, Florida

Inside this week

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February 8, 1984
Volume 46, Issue 4



Rising majestically from the pad at Cape Canaveral, Challenger and its five man crew reflect the nation's hopes for a future in outer space. This launch is the first of ten scheduled during 1985.

Photo by Brian Finnegan

Shuttle's liftoff picture perfect, landing at Kennedy scheduled

By Brian F. Finnegan
Avion Staff Reporter

America's Space Shuttle Challenger is continuing to orbit the earth amid complications and is keeping NASA officials on their toes. Shortly after a near perfect lift off Friday morning, the shuttle-launched Western Union satellite "Westar VI" malfunctioned and is currently considered "space junk" because of an apparent failure of its rocket booster.

The deployment of the satellite was determined to be normal and the shuttle crew has been relieved of all responsibility for its failure by both NASA and Western Union officials. The crew members are Commander Vance Brand, pilot Robert Gibson, and mission specialists Bruce McCandless, Ronald McNair, and Robert Stewart. Vance Brand is the only veteran astronaut among the flight 41-B crewmembers.

On the third day of this mission, insult was added to injury when a shuttle-launched gas filled balloon exploded. The balloon was to provide practice for the astronauts in docking with a rotating inoperative satellite. The goal was to match the balloons rotational speed and fasten a line onto it

for towing back to the shuttle's cargo bay work area. Unfortunately, Challenger's cameras were faced the wrong way and the balloon's untimely demise went unrecorded.

Another satellite, the Indonesian Palapa 2B, was launched by shuttle mission specialists Monday morning. Its deployment was also normal but another malfunction placed the satellite in the wrong orbit. The Palapa is a near duplicate of the ill-fated Westar; its booster an identical McDonnell Douglas Payload Assist Module (PAM) which has previously placed four other shuttle-deployed satellites successfully geosynchronous orbit. A camera mounted on Challenger's Canadian-built Remote Manipulator Arm recorded Palapa's launch, a procedure NASA wishes it had implemented for Westar's launch.

Mission Specialists Bruce McCandless and Robert Stewart will make the world's first untethered space walks on flight days five and seven. Jet-propulsion backpacks called Manned Maneuvering Units (MMU) will be worn during the extra-vehicular activity to distances up to 300 feet from the mother ship. Only one astronaut will depart the

Challenger at a time and Commander Vance Brand will be prepared to steer in for retrieval in case of problems.

NASA has implemented a new designation for shuttle missions. Previously called Space Transportation System (STS) and launch number, the new number is more comprehensive if not more confusing. This flight 41-B is so called because 4 is the last number of the current fiscal year, 1 is the designation of the Kennedy Space Center launch facility (the number 2 designation is that of Vandenberg Air Force Base) and the B indicates that it is the second launch of this fiscal year. The system has come under fire from the press citing mass confusion and its inability to handle more than 26 flights in one year. Currently, NASA is planning up to 40 flights per year by 1990.

Once again NASA is attempting to terminate this flight back at the Kennedy Space Center. Bad weather at Cape Canaveral forced the termination of landing plans by STS-7 last summer. The successful landing at KSC is critical for the tight turnaround to date planned for the shuttle orbiter. Challenger is scheduled to liftoff again on April 4 on mission 41-C.

Tuition Equalization Program allows budget deficit for 1985

By Max Cornieau

When it became necessary to increase tuition for the University, two tuition structures were considered. Of the models proposed by E-RAU Budget Director, Bob Jost, seven alternatives were refined into the FY85 tuition structure.

A summary of the proposed FY85 budget under the proposed tuition system, includes total revenue of \$38,573,666, and total expenses of \$39,130,198. The planned deficit in the FY85 budget proposal is \$556,532.

With the tuition increase the University still operates under a

budget deficit. Known as an operating loss scenario, this situation assumes the University will not generate revenue to cover its expenditures in the general operating fund. Dr. Jeffrey Ledewitz, Acting President, initially reported to then President Hunt that private college costs have risen 12 percent for the fiscal year. In the position of Chancellor, Dr. Ledewitz cited, in a University memorandum, the fact that a tuition equalization program stated for Fall 1984 would not discourage students from enrolling at E-RAU, because

the cost of other institutions is still greater.

Summarizing costs for FY84 sets private colleges at \$38,939, and public institutions at \$48,000.

In uncorrected figures, E-RAU

expenses for 1983 amounted to \$7690 Avg/Student.

While University officials recognized the need for a tuition increase based on internal and external factors, several assumptions were made relative to the equalization program. The August 10, 1983 Tuition Equalization Report (TERP) makes the following assumptions: The economy will grow

at a modest rate, through FY85. Enrollments at both residential campuses, and the International campus, will remain unchanged. Finally, the report assumes that students will pursue that same number of credit hours under the new tuition structure.

Under the approved FY84 budget a deficit of \$1,494,000 exists. On the other hand, the proposed 1985 budget reduces the deficit to \$91,326. According to Dr. Ledewitz, "the issue is whether E-RAU will attract and keep the better teachers and administrators; provide adequate learning and teaching

resources; and have capital equipment that is current. The TE approach will help E-RAU retain its position, as the Leader in Aviation Education.

Major issues that impacted the tuition increase proposal range from the average student load, to socio-economic impacts of a tuition increase. In the tuition increase proposal, the University felt, "a quantum leap in tuition costs may have a negative impact on recruitment."

In the proposal, it was pointed out that over 75 percent of the student population come

from families having incomes of less than \$30,000. Although this fact was pointed out, no attribution was given within the report. However, SAT reports of Embry-Riddle applicants point out that 56 percent of the students come from families with incomes less than \$30,000 per year. As a result of the income distribution of the students and their families, an increase of less than \$300 was considered prudent.

Another factor considered in the tuition increase was the relationship between the hourly rate

SEE TUITION, page 10

Embry-Riddle receives \$66,000 grant to plan computerized aviation library

Daytona Beach—Embry-Riddle Aeronautical University (E-RAU) has received a \$66,000 grant from the Edyth Charitable Foundation, Inc., to plan a unique, computerized aviation library which will not only serve the institution's more than 10,000 students, but also serve as an information center for the aviation industry throughout the world.

Formerly titled the Aviation Information Resource and Learning Center (AIRLC), the facility will be constructed on the Daytona Beach campus of Embry-Riddle at the Daytona Beach Regional Airport. Target date for occupancy of the first module is September 1, 1984.

The foundation, headquartered in Winter Park and established by the late Mrs. Archibald G. Bush, has supported projects at Stetson University, Rollins College, Florida Southern College and other independent educational institutions throughout Florida, and out-of-state.

In applying for the E-RAU grant, university officials noted that the educational institution is the only fully aviation-oriented, accredited university

in the world and its graduates occupy significant positions in all areas of aviation.

University officials see the AIRLC as the hub of an information network. For the students it will deliver instructional programs on the Daytona Beach and Prescott, Arizona campuses, plus the more than 80 resident centers throughout the U.S. and Europe. It will provide computer-assisted education packages suited to different learning styles and learning objectives — enabling many students to spend fewer than four years in college.

For the faculty it will mean a more productive use of time, with fewer hours lecturing and grading, and more hours spent developing curricula.

For both student and faculty, the AIRLC will provide up-to-date and immediately accessible information on a rapidly advancing high technology industry.

The same information, drawn from major sources throughout the world, will be available to civilian aviators, the aviation industry, the State of Florida, and other special interests.

E-RAU officials say no other such gathering of aviation in-

APPROACH AND LANDING RUNWAY 33 KENNEDY SPACE CENTER, FLA.

SHUTTLE LANDING FACILITY

RUNWAY 13 APPROACH FROM NORTHEAST TO SOUTHWEST

RUNWAY 33 APPROACH FROM SOUTHEAST TO NORTHWEST

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B APPROXIMATELY 24 NAUTICAL MILES RANGE TO RUNWAY 13, 50,000 FT ALTITUDE, APPROXIMATELY 5 MINUTES

C INITIATE MICROPAW DESCEND BEING APPROXIMATELY 6.5 NAUTICAL MILES FROM THE APPROACH FROM 245 FT ALTITUDE, 35 KNOTS APPROXIMATELY 5 MINUTES FROM TOUCHDOWN

D INITIATE PREFINAL PHASE 3.8 NM TO RUNWAY THRESHOLD, 13.973 FT

E TERMINATE AREA ENERGY MANAGEMENT (AEM) APPROACH AND LAND APPROXIMATELY 1.912 FT ABOVE RUNWAY, 36.127 FT TO RUNWAY THRESHOLD, APPROXIMATELY 1 MINUTE TO TOUCHDOWN

F APPROXIMATELY 24 NAUTICAL MILES RANGE TO RUNWAY 33, 2.291 FT

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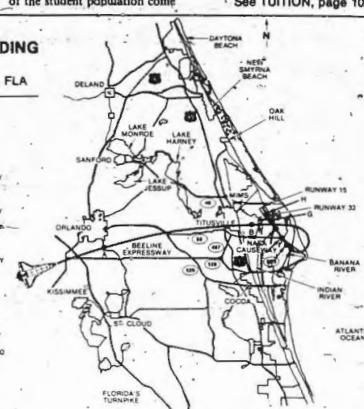
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For the first time, America's reusable Earth orbiter Challenger will be returning from space directly to its place of launch. Cancelled during the STS-7 mission last summer, Challenger is scheduled to touchdown at the Kennedy Space Center landing facility on Saturday, February 11 at 7:21 a.m. The sonic boom produced as the shuttle decelerates through the atmosphere will be audible throughout central Florida. The spacecraft's glide path is much steeper than commercial aircraft and will consequently make viewing the shuttle's descent difficult without binoculars. The best viewing areas will be in the Titusville area and south of the Kennedy Space Center. Playland Beach, north of the space center, will be closed to the public.

Rockwell International

Office of Public Relations

Editorial Community Involvement

A university not only serves as an institution of higher learning, but as a vast and major pool of resources and knowledge. This resource is available to the students, staff, and administration of the university and the community in which it functions.

As stated in page eight of the *Embry-Riddle 1983-84 General Catalog*, the University attempts to "Achieve effective relations among Students, Faculty, Staff, Trustees, Parents, Visitors, and Alumni; and between the University and [1] the communities in which it functions, [2] governmental bodies, [3] the aviation industry, [4] the employers of graduates, and [5] donors." Thus far Embry-Riddle has an excellent rapport with the industry and individuals but seems to be lacking in the area of community involvement.

Even as campus groups become more and more involved in the community, our administration continues to hold a passive role in regard to community functions. The Daytona Beach Chamber of Commerce and other civic organizations regularly hold meetings open to the general public. These meetings are often attended by Embry-Riddle students, but not administration. The students who attend these meetings are solely representing the university and are often asked questions which they can either not answer or are not in a position to answer. The assistance of a university administrator would be helpful.

In addition, the assistance of a campus advisor would alleviate the communication problems that result when an organization becomes active within the community.

An excellent example that has just surfaced and is now affecting our administrators is the Daytona "Skyfest" Airshow. Approximately one month ago the President of the Interfraternity Council, a student, was contacted by a prominent local individual regarding concessions at the proposed airshow. The IFC President opened concessions to fraternities, and fraternities only. The administration was essentially left in the dark regarding concessions. The President also had to answer to other organizations that were not a part of the airshow.

An E-RAU fraternity maintained control of the Daytona Beach Speedway concessions for the past several years. Another fraternity on campus has just received the security portion of major concert to take place in Daytona during the Spring; this event is projected to net the organization \$10,000. There are more organizations on campus that also play a major role in community events.

The campus administration has the strength to open up doors for other organizations and individuals on campus. The Chamber of Commerce welcomes opinions and input from this university.

During the course of one term several events have taken place within the county that are without Riddle representation. It is the job of our administration to openly seek out and find areas of our community that need support. Of the fifty-two clubs and organizations on campus one is sure to fit the bill.

With a strong and respected community image, Embry-Riddle will continue to gain the respect that is so desperately needed within the community.

The Avion has just learned about the new position of Walter Massey who will be seeking out community opportunities. We wish Mr. Massey the best of luck.

the avion

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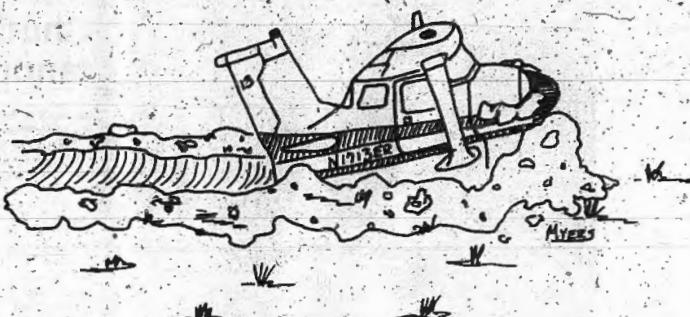
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SQUAWK 7700

NOW THAT'S A SOFTFIELD LANDING?



letters

Coffee in the morning?

To the Editor:

This morning, like most mornings, I bought a cup of coffee. After sitting down I realized I gave the cashier my only quarter and all I had for change was 2 dimes and some pennies. I went back into the cashier to trade my change for a quarter to buy a morning paper and was informed that they "don't make change."

I feel that if Epicure is going to play a hard line to the student than there should be no double standard with respect to friends, faculty and E-RAU employees; By this I mean no change making for anyone, regardless of status, i.e. friends, faculty, staff, students.

Another Epicure procedure that bothers me is that some faculty and staff don't have to pay for their coffee. Why? Since they get a weekly paycheck, aren't they in a better position to pay than the students.

Please comment on why Epicure will not make change at 7 am, when the bookstore is not open, and why some faculty, staff, friends are entitled to free coffee.

David L. Marcy
Box 1215

Don't sign

To the Editor:

As a student in FA-203, I had just completed the commercial maneuvers phase of the course

and had only 11 flights to course complete. I was scheduled for a solo cross-country but had not seen my instructor to get signed-off. I made the mistake of forging my instructor's signature on one of my solo cross-country authorization cards. I thought that I would get away with it. I was caught two days later and informed that I would be suspended from flight until Summer B. I was also informed that forgery is an offense that can get you suspended for ERAU. The worst part about the whole thing is that had I asked someone who was in authority what to do to get signed-off the whole situation would have been avoided.

Forgery is a dumb way to handle any situation. It could destroy your career and reputation. I learned my lesson the hard way and this letter is to all ERAU students. Don't make the same mistake I did. Think and ask someone first.

Name withheld

SAC policies questioned

To the Editor:

After attending last week's Student Administrative Council meeting, I decided to present a proposed amendment to the Student Government Association bylaws, which would limit the reasons for calling executive session.

The proposal was to delete a section which allows any Student Administrative Council representative to motion for executive session. The second part of the proposal was to limit the reasons for calling executive session.

After little discussion, the SGA representatives voted; the vote was 8 against, 2 abstaining. So my proposal was not accepted.

Now, I really believe this proposal should be put in the bylaws, but since the representatives voted against it, I have no way of making the proposal a part of the SGA bylaws. There is no provision in the bylaws for approval other than through a vote of SAC.

This allows SAC to approve what they want, even if 1000 students had signed a petition to approve the proposal, it still wouldn't go.

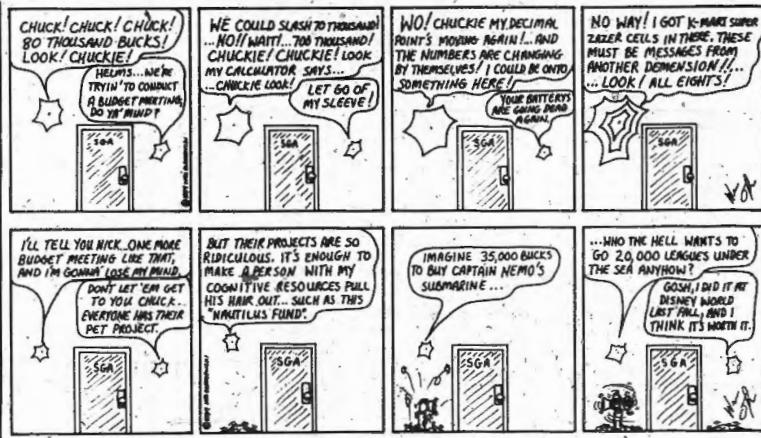
"Oh, well, I guess the Student Administrative Council are our rulers and we have to sit back and accept the judgement."

Hail, Caesar!

Holly Vath
Box 5923

Klyde Morris

wes oleszewski



Doc gives advice on job interviews



by Doc Horwitz

PRESERVING VIDEOTAPES

VIDEOTAPES: Do not rewind videotapes after use. Wait until just before playing them the next time. This flexes the tape and sweeps away any lingering humidity. Other safeguards: Store tapes in their boxes to keep dust and dirt from reaching them. Never touch the tape itself. Oil and acid from the fingers do damage. Also, cigarette smoke blown on the tapes does them no good. Avoid abrupt changes in temperature. When bringing a tape into a heated room from the cold outside, allow half an hour for the tape to adjust to the change before playing it. Never keep a tape in pause or still frame for

more than a minute. The video heads moving back and forth will wear down that section of tape.

MICKEY MOUSE vs. SPACE INVADERS: Video games don't stimulate a child's imagination as much as cartoons. Reasons: The games restrict players to a concrete fixed-motion activity with some else's fantasy material.

FROM DOG: Date idea for young men with honorable intentions but modest budgets: a good place to meet attractive women is at the cosmetics counter of a large general department store. Such stores often put their most charming saleswomen in this department. (And the customers aren't bad, either.) Reasonable approach: Say that you are shopping for a gift for your sister or your mother, and let the conversation take its course from there.

P.G.S.T.-OR-O.A.S.M. HEADACHES: Often reflect a troubled relationship. Reason: Repressed emotional stress and anxiety often surface as physical ailments. Tension headaches may result if a person senses a lack of warmth or sharing with a spouse - a condition more acute and obvious just after lovemaking. Common victims: People who are competitive,

perfectionist, or inarticulate about feelings. Women are affected more often because they are less likely to vent their anger verbally or to make sexual requests. Treatment: Psychotherapy and/or marital counseling, heat and massage, muscle-relaxing tranquilizers. Other headache causes: A sedentary lifestyle, hypertension, performance anxiety or migraine.

DIE YOUNG: Early retirement could shorten your life. A survey showed that men who retired at 62 died younger than those who worked until 65. At age 74, the survival rate for the later retirees was 13 percent higher. Trap: Boredom often leads to overeating, oversleeping and inactivity, which in turn increases vulnerability to heart attack.

HARMFUL EXERCISES: 1) Bouncing (causes connective tissue between muscles). 2) Locking knees and elbows (puts excessive stress on tendons and ligaments). 3) Back bends and full waist circles (can injure discs). 4) Jumping jacks with swinging arms (causes muscle fibers). 5) Deep-knee bends, squat-thrusts, deep push-ups (strain ligaments and tear cartilage). 6) Any exercise if it is done too fast.

ABNORMAL SEX: Post-coronary patients can resume normal sexual activity without risk in 80 percent of cases. The remaining 20 percent need not abstain - just adjust their lovemaking style to their ability to tolerate exercise.

HERPES: Help is on the way for the millions of Americans who may be exposed to the disease. At least four vaccines are being tested. One, developed by British virologists at the University of Birmingham, seems particularly promising: of 300 subjects frequently exposed to herpes who received the vaccine, only two developed infections. The promising vaccine won't be thoroughly tested for another two years.

MTV: Musical Television, Warner Amex's hugely popular cable channel, is due to take nosedive. Reasons: Like video games, MTV is repetitive, ultimately boring, and tends to monopolize precious TV screen. Also, the channel's appeal is mainly limited to the "narrowly tickled 12-24 age group."

USE OF PLASTICS IN CARS: Is likely to grow much more slowly than most experts predicted during the last decade. With fuel supplies again

in ample supply, auto makers and the public are less interested in fuel efficiency at any cost. Detroit is now turning to cheaper alternatives to plastic, including aluminum and high strength alloys.

ALL ABOUT JOB INTERVIEWS: Pinching weakness: If you are asked a question such as "tell me your budget background, and you're weak in budgets, you might say: "I did some budget accounting in my last position. I don't have a great deal of background in that, though. But I notice that you have a standard cost system here. I happen to be an expert in standard costs. I've installed three systems," quite successfully." So you've admitted your weakness, but then you have changed the subject so that the interviewer will remember not only what you don't know but also what you do know. Important: If you head into a negative point, take charge, and steer the conversation in another direction. Make yourself as comfortable as possible at an interview. If the sun is in your eyes, the interviewer may have set it up on purpose (though probably not). Ask permission to move your chair or to sit somewhere else.

ALIMONY AND BANKRUPTCY: A divorce settlement gave the family car to the wife. The husband agreed to keep up the payments. He later filed for bankruptcy. The court ruled that the bankruptcy did not cancel his obligation on the car. Although the debt was squared to a third party, the court

said it was in the nature of an alimony or support payment, not affected by bankruptcy proceedings. The husband had to continue the payments.

ONE SHOT: A single drink of hard liquor can lead to cardiac rhythm disturbances in chronic drinkers with a history of heart disease. Even healthy hearts can fall prey to "holiday heart syndrome" - arrhythmias that commonly result from weekend imbibing. Bottom line: Moderation is social drinking may not be as universally harmless as once thought.

BABY GIRLS who favor one hand over the other show faster intellectual development than those who don't. But the research relationship was found in baby boys. Possible reason: Sexual differences in neural anatomy.

Supreme Court to rule on draft registration and financial aid

(CAMPUS DIGEST NEWS SERVICE) -- The controversial Solomon Amendment, named for sponsor Gerald Solomon (R-N.Y.), will be decided once and for all by the Supreme Court in the coming year.

The law, requiring draft registration in order to be eligible for federal higher education aid, has caused quite a stir since it was passed in 1982.

Fifth District Judge Donald D. Ashop struck down the new

law on two constitutional grounds. By denying federal aid to students who didn't register, Ashop said the law acted as an unconstitutional bill of attainder, determining guilt and punishment without due process.

Additionally, he said the law violated the Fifth Amendment's prohibition against compelled self-incrimination by requiring that student certify compliance to receive federal funds.

In Minnesota, the law was challenged again, this time in

The government called the district court decision frivolous, saying that self-incrimination wasn't a factor since students aren't compelled to apply for federal benefits. Officials also countered the bill of attainder argument by saying that the registration requirement was simply a classification of eligibility similar to veterans' benefits and not a punishment.

In Minnesota, the law was challenged again, this time in

federal court by two groups of students. In June 1983, a federal judge upheld the previous decisions, ruling the law unconstitutional.

But a Reagan administration's request for a stay of that ruling was granted just two weeks later by the Supreme Court, permitting the law to take effect.

It was then appealed to the Supreme Court, which agreed in early December to have the last word on law's constitutionality.

Students who need help in AS100, AS102 and AS103 are reminded that they can get help in any area of these courses by taking advantage of the Aeronautical Science Tutorial Program.

Students who find they are having problems should seek help at once. Many will wait until it is too late and then expect the tutor to perform miracles.

The student seeking help should contact Miss Middlekauf either by phone on extension 1270, or visit her office H-123 during posted office hours. The problem area will be identified and the student will be assigned to a tutor.

The Aeronautical Science Tutorial Program was highly successful last trimester and was responsible for keeping many students from failing these courses.

Currently, there are at least 13 students volunteering their time as tutors:

| | |
|-------------------|-----------------|
| Greg Laemmlrich | Mitch Serber |
| Larry Brandenburg | Richard Fielder |
| Derrick Baxter | Peter Lewis |
| Mark Peola | Mark Cherney |
| Jane Kennedy | Gary Spagnuolo |
| Bryan Bourgois | Joe Wienberger |
| Jonathan Brown | |

notice

Postal service investigates cake fund

MIAMI, FL (CPS) -- The U.S. Postal Service (USPS) is investigating a Miami man who supposedly wouldn't let buyers have their campus birthday cakes and eat them, too.

The man, who USPS officials decline to name, wrote phony letters to the parents of students at the University of Texas, Grand Valley State College in

Michigan, Bethany College in Kansas, and Northwestern College in Iowa, asking them to buy cakes for surprise birthday parties friends were supposedly throwing for the students.

Postal Service investigators say no cakes ever were delivered, and no parties ever were held.

The parents all "received

handwritten letters allegedly from college friends, telling them that they were going to have a surprise party for the parents' son or daughter," says Inspector Paul Feltman with the USPS in Miami.

The letters also contained a brochure and order form for buying cakes from the L.A.

DeMontmollin Company in Miami.

But parents who ordered cakes soon found out there was no DeMontmollin cake company in Miami, and moreover, no birthday party planned for their children.

"We've heard from about 15-to-20 people who got the letter," says Inspector Paul Feltman with the USPS in Miami.

The next meeting will be held on February 16. All students, faculty, and staff are invited to attend. The meeting starts at 7:00 p.m. in A-208.

Computer Science Club to give away \$500 computer

The Computer Science Club held its second meeting of the trimester on Thursday, February 2. Approximately 50 people were in attendance. Activities for the coming trimester were discussed.

On February 16 Bill Woolbright, the manager of launch processing systems at Cape Canaveral, will speak at the general business meeting. A tour of Computervision is planned on February 24.

Our biggest activity will be the Computer Expo in March. Many computer dealers have already been contacted so we are expecting a huge turnout.

The Computer Science Club sponsored seminars will begin on Wednesday, February 15. The first topic will be Advanced PRIME Software. Roger Goldberg will be the student conducting the seminar. All students and faculty are invited to attend. It will be held in the Riddle Theatre from 3:30-5:30.

We are also happy to announce another computer giveaway. Last trimester we gave away \$300 towards a computer. This trimester we will be giving away \$500. There are

four rules for eligibility. They are:

1. A person must be a paid member of the Computer Science Club.
2. Sponsor one member.
3. Attend the dinner meeting on March 30.
4. Answer 4 computer related

multiple choice questions.

All people meeting these requirements are then eligible for the drawing to be held at the dinner meeting.

The Computer Science Club

also sponsored a tour to Walt Disney's Management Information Systems on Friday,

February 3. All those that attended learned alot and had a good time.

Our next meeting will be held on February 16. All students, faculty, and staff are invited to attend. The meeting starts at 7:00 p.m. in A-208.

Reports, term papers resumes and mailing lists typed on a processor. Spelling & punctuation corrected. Spaces for illustrations built into the final document. Original and one free copy for \$2.00 per page. Call Campus Book-Rack at 252-6119

Fight the Tuition Increase!
Attend a Student Body meeting on February 15, at 8:30 p.m. in the University Center.

The Student Government Association needs your support! We want your ideas and input on the Tuition Equalization Program. With a united front, we can try to get the Tuition Equalization Program changed!

Student Government Elections

-Are To Be Held In March

Positions Available:
President (1)
Vice-President (1)
Representatives (10)

GET INVOLVED!
For Information-
Visit The SGA Office
Down Stairs in the University Center



Northrop Corporation workers inspect assembled center and aft fuselage sections of the 200th F/A-18 Hornet shipset, which was completed ahead of schedule at the company's El Segundo, California assembly line. It is being delivered to prime contractor McDonnell Douglas in St. Louis, Missouri. Northrop produces the F/A-18 center and aft fuselage, along with all associated subsystems. The Hornet has been chosen as a strike fighter by the U.S. Navy and Marine Corps, which plan to acquire 1,366 of the multirole aircraft.

Collegiate gifts reach all-time high

NEW YORK, NY (CPS) — Thanks largely to a change in tax laws, some new savvy-by-campus fundraisers, and perhaps even shrewd marketing by computer companies, corporate gifts to colleges amounted to a record-high of \$1.3 billion in 1982, the Council for Financial Aid to Education (CFAE) has found.

While CFAE President John Haire attributed the increase—which amounts to \$220 more than what was given in 1981—to corporations' "strong commitment to education," CFAE Vice President Arthur Kammerman adds new tax laws played a large role.

"We know for one thing there was a considerable increase in gifts-in-kind because of the Economic Recovery Tax Act of 1981," he says.

The tax act lets companies deduct more of the value of a gift as a charitable contribution. Consequently, the companies pay less in corporate taxes.

Kammerman adds that colleges may be benefiting from increased competition among computer makers.

Apple, IBM and Zenith, among many other computer companies, have been making deals with a number of schools to give computers to the schools and their students.

The companies get tax deductions, but also get students used to using their particular brands, an important step in securing long-term customers.

"We know there were a lot of computers given," Kammerman says. But CFAE and the Conference Board, the business information group that co-sponsored the survey of corporate gifts, can say only that computers were a significant part of the \$100 million worth

of equipment given to colleges. But those numbers don't reflect the discounts and special software agreements that have become common between colleges and computer firms.

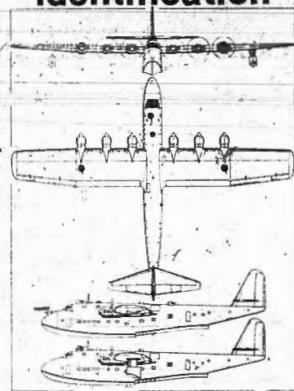
"Another reason for the increase in corporate giving," Kammerman adds, is that "colleges are doing a better job of selling themselves to corporations. Most colleges in the country now have promotion departments."

Moreover, many smaller schools are participating in the corporate sweepstakes for the first time, forced into the race by severe budget cuts over the last few years.

Whatever the specific reasons, the 20 percent jump in corporate giving was the biggest single-year leap since 1975-76, when the surveys began.

Haire was especially pleased the jump came during a year of declining corporate profits.

Aero-plane Identification



THE FIRST EXACT ANSWER presented to the AVION of the identity of this aircraft will win a free one trimester subscription to the AVION, sent anywhere they want. The Student Publications staff, previous winners, and their families are not eligible.

Sigma Pi Presents A double Header

Rush Party #3
"Tourist Party"

Sat. Feb 11 at 8:00 PM
Twin Gates Mobile Home Park
8 Golden Gate Circle
For information or rides
call 761-1188

Car Wash
Sat. Feb 11 10-2 Pm
Bojangles Restaurant
Volusia Ave, one block
East of Nova Road

CAKE

ter, and I'm sure there are plenty of others who just haven't contacted us about it," says Mitchell Solomon, with the Office of the Students' Attorney at Texas.

"We know of about three people who sent in money, and to my knowledge no cakes were ever sent," he says.

"Unfortunately, there's not much we can do," Solomon adds. "The proper parties for any kind of civil action are the parents, and all we can do is represent student interests."

Postal authorities are still investigating the cake caper, which would involve using the mails for fraudulent purposes.

Just how the man got

students' names and parents' addresses remains something of a mystery.

UT officials admit they released a list of about 11,000 student names, including birthdays and parental information, to the Devon-Mollin Company back in November, 1983. But such information is frequently released to companies in accordance with the 1974 Open Records Act, officials stress.

Besides, "he (the man being investigated) probably got the names and information from job applications," says the USPS's Feltman.

In Texas and in other schools, Feltman says, "the man would solicit applications for a new

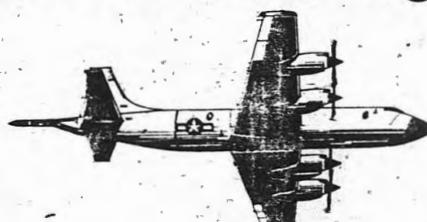
Where am I?



By Rich Grey

This picture was taken on the Daytona Beach Campus. It is of something or someplace in plain view of the discerning eye. Entries must be placed in the contest box in the AVION office. In case of multiple correct answers, a winner will be drawn on Friday by the Editor. The winner will win ONE FREE RACQUETBALL TOKEN compliments of E-RAU Recreation Department and 2 FREE MEAL from Epicure Food Services.

Navy P-3 Orion Static Display & Walk Through



When: Feb. 10, 1984 at approximately 1200.

Where: Near E-RAU flight line.

All Students Welcome

U.S. team is confident

By Joe Elm
Sports Editor

The fourteenth Winter Olympic Games in Sarajevo, Yugoslavia, got under way yesterday and this year the U.S. team should be one of our best. To lay claim to that title they will have to top twelve medals, the total number won by the 1932 and 1980 teams. Both of those teams competed in Lake Placid, N.Y., so they had a home field advantage. This year they'll have to win on an away mountain.

There will be a lot of pressure on the team to win more than the twelve that they won four years ago because one man, Eric Heiden, won five golds all by himself.

The other medals were won by the hockey team (gold), Phil Mahre in the slalom (silver), Linda Fratianne and Charles Tickner in figure skating (silver and bronze), Leah Mueller-Poulos (2 silvers) and Beth Heiden (bronze) in women's speed skating.

Our best bet to win a gold medal in this year's games is figure skater Scott Hamilton. The five-foot, three-inch, twenty-five year-old from Denver, Colorado has won the last three world singles championships, and he is the favorite to win the gold in Sarajevo.

In women's figure skating, the favorite going into the U.S. Olympic trials appeared to be 1983 world singles champion Rosalyn Sumners, but she was beaten by sixteen year-old Tiffany Chin. It should be a great battle between the two Americans with both of them sure to win medals.

The pressure will really be on the U.S. hockey team this year. The defending gold medalists have no pressure four years ago and they also had the home ice advantage. This time, though, they won't have a whole arena shouting "USA! USA!" and intimidating the Russians. Also, as defending champs, everyone will be gunning for them. No one will be taking them lightly, especially the Canadians, because of the planned protest by the U.S.O.C. of the questionable amateur status of four of the Canadian's players.

The U.S. team finished the exhibition season 37-18-8, with a 3-2-1 edge against the Soviet Union's "B" team. It was the first time that any team, amateur or professional, defeated the Russians in a series in North America.

The team is lead by Pat LaFontaine, the first round draft choice of the N.Y. Islanders, who had 55 goals in the 63-game exhibition tour.

In alpine skiing, twin brothers Steve and Phil Mahre are primed for gold. Phil has won the last three world cup titles and he also won a silver medal in the slalom in Lake Placid in 1980.

Also, Tamara McKinney is the favorite among the American women. Tamara, 20, became the first American woman to win the overall women's world cup title.

All in all, hopes are high for this year's team. With a little luck, this could be the best team ever. But whatever they do, I think we as Americans should be proud of team and continue to give them all of the support that they deserve.

Eagles need support

By Tanya Hubbard
Avion Staff Reporter

What can 50 cents buy in Daytona Beach? If you like baseball, it can buy you a ticket to see the Embry-Riddle Eagles baseball team compete against

other colleges in the state of Florida. The Eagles are coached by Mike Burton, with the assistance of Doug Thomas, Al

Legg, and faculty advisor: Ed Swinson. The E-RAU team began their season January 28th against Bethune Cookman College.

Although the team has gotten off to a slow start, Coach Burton, who is also the assistant general manager of the Houston Astros Class A minor league team, has high hopes for the remaining season. "Our weaker

point appears to be pitching. However with development of their skills, at least two pitchers could be of NCAA caliber, while four ball players are now of Class A rating," Burton related.

At the game this past Saturday, an average of twenty spectators, the majority being Daytona Astro's season ticket holders, were present to cheer

on the teams. The enthusiasm and effort portrayed by the Eagles as they took the field, in comparison to the amount of financial and spectator support the team receives from E-RAU was unbelievable.

Since the baseball team is not financially supported by the school, the coaching staff are volunteers, while the team members participate in fund

raising activities such as, car-washes and the Daytona 500 race in order to meet the cost of uniforms, equipment, and any other expenses incurred during the season.

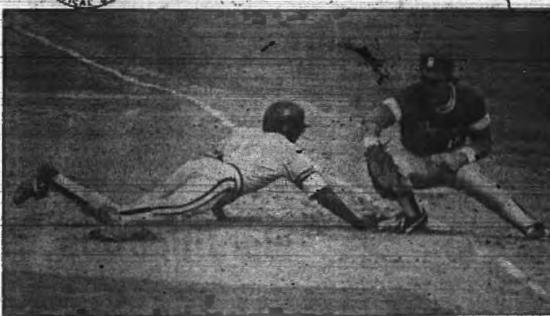
Assistant Coach Doug Thomas strongly agrees that the lack of publicity on the part of the community's newspaper, as well as the school paper, is the greatest factor influencing the poor turnout of spectators. Mike Burton says, "the team could be a state and national powerhouse if E-RAU offered scholarships and the Eagles were affiliated with the NCAA."

Until that time arrives, we can support the team by attending the games. The next scheduled home game is at 3pm on February 21st when the Eagles take on Florida Bible College at City Island Field.



Pitcher Kelvin Hamilton hurls another (above), Nick Sosa dives into first during pick off attempt (below).

Photos by Brian Mosdell



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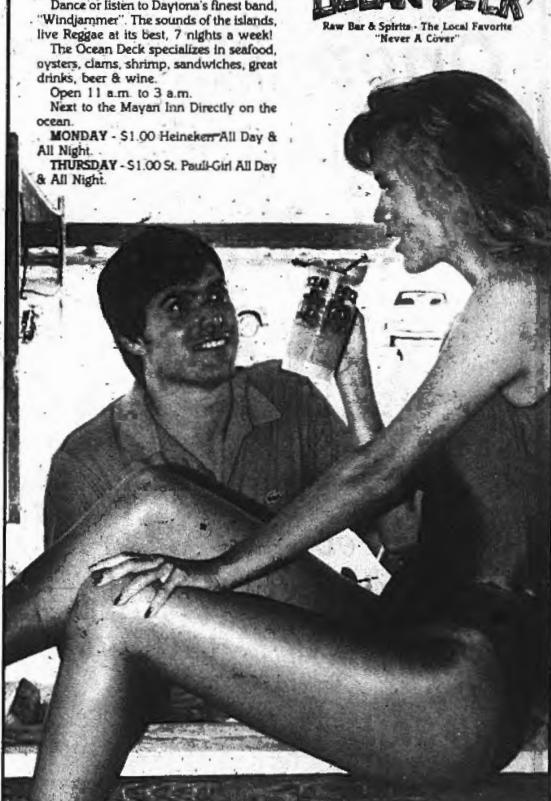
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All Night.

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Eagles drop twin bill

By Tanya Hubbard
Avion Staff Writer

Brevard Community College Tigers defeated the Embry-Riddle Eagles (13-5 and 3-2) in a doubleheader held at City Island Field, this past Saturday.

The starting pitcher for the Eagles, Jeff Diossi, was replaced by Steve White in the first inning as the Brevard Tigers jumped out to a five run lead. However, as the sides retired, the Eagles scored four runs to

close the gap. Errors, misjudged calls by the umpires, and pitching were the factors which aided Brevard in a 13-5 victory in the first game. The sensational defensive effort of Eagles

catcher, Edgar Irizary, a senior from Rio Piedras, Puerto Rico prevented an even greater loss. Irizary frustrated the Tigers by nailing seven out of seven base

steals.

During the second game, the dynamic pitching of Kevin Hamilton, a senior from Los Angeles, California, held the Tigers scoreless for five innings. The Eagles broke the scoreboard as Sid Small, a

freshman, singled with two outs and the bases loaded to give E-RAU a two run lead. However, the Tigers came back with one run in the fifth and two in the sixth to take a final 3-2 lead over the Eagles.



Sun Bank 24 hours of Daytona

1st 00 Porsche March 84G

2nd 06 Porsche 935 Turbo

3rd 44 Jaguar

Photos by Scott Featherstone

and Rich Grey



By Mitch Williams
Avion Staff Reporter

In front of a record crowd estimated at 60,000 and with the best field ever to run in a 24 Hour Endurance Race, the South Africans driving a Porsche powered MARCH 84G ran away with the 17th running of the 24 Hours of Daytona.

The International Motor Sports Association Field of cars were shocked as the No. 00 "Kreepy Krauly Kreature" car driven by Sarel Van der Merwe, Tony Martin, and Graham Duburg took the checkered flag 24 hours, 1 minute, and 7.53 seconds after the first green flag fell at 3:30 Saturday afternoon with a 9 lap and 5.83 second lead over the No. 6 car of A.J. Foyt.

The field of 82 cars took the start on a 3.87 mile road course at Daytona. The attrition

started also with 41 cars dropping by the wayside within the first half of the race.

The first 50 laps turned into a two car battle between the No. 1 car, Andretti's father and son duo, and the No. 00 team. Andretti managed to lead 28 of the laps with the controversial Porsche 962 which was not available to anyone else.

The only setback for the No. 00 car came in lap 166 when the car came to a halt in the east banking. Merwe was walking in the pits to take the driving duties and when the car did not show, he took a five gallon can of fuel and started walking to rescue his teammate. "The switch for the reserve tank wasn't working; with it we could have gone a few more laps," commented one of the South African's crew members. Within a few laps the car was

back on the track and with the break from Al Holbert's No. 86 Porsche 935, which was forced behind pit wall with a cracked manifold, No. 00 returned to the number one position. As Holbert exited the car he commented, "No boost. I don't know if the car can finish. It's a piece of . . . (ed), that's what it is." With Holbert out of the picture, the MARCH 84G began building ground and by early Sunday morning had a 6 lap lead and never let up.

When the checkered flag fell, the "Kreepy Krauly" racing team was almost speechless with excitement, the Daytona win was their first. "We learned a hell of a lot about racing here," said Martin, "and we really enjoyed it. I didn't think it was an upset. You win some, you lose some, but I guess we tried harder than they did."

Dolphin Airlines Executive to address Management Club

By Bill Findiesen and Mark Reaves

As most well read students know, Dolphin Airlines ceased operation two weeks ago as a result of the highly volatile and competitive market. There are several factors involved including head-to-head competition with a 30 year old, family run company called Provincetown-Boston Airlines on several "bread and butter" routes in south and central (and later northern) Florida.

Conceived as an airline that would cater to the businessman traveling to the major Florida

cities, Dolphin opened operations in Tampa in November 1981 with two Brazilian made Bandierantes (a twin turboprop 19 passenger aircraft). By April 1983 the airline had 11 Bandierantes and an expanded route structure that reached out to 3 states. But the market proved to be limited and Dolphin fell victim to low revenues on most all routes. After two years of very limited success, Dolphin's stockholders reached an agreement on a package deal with PBA. This circumvents a four billion dollar expansion plan at its Tampa headquarters, and

the delivery of two ordered Bandierantes.

Kevin Grady, who is to address the Management Club this Friday at Treasure Island Inn, was the Vice President in charge of Tampa Air Center (the maintenance hub and FBO operation portion of Dolphin Ltd.). He will address the club on the relation of TAC with Dolphin, as well as the problems of operating a commuter within the Florida market.

Mr. Grady's background includes flying for Air North in Vermont, and managing of a Colorado based commuter. His

very congenial personality will appeal to all who attend the dinner meeting. He is very interested in the new generation of pilots, mechanics and especially managers.

Don't forget! Our nominations for next year officers will be on the February 14 business meeting. If you want to develop your managerial skills, gain recognition from the student body, the campus administration, and aviation executives, now is the time!

Elections will be held at the March 9 dinner meeting featuring

Fred Fife of Island Helicopter Corporation. New officers will have ample time to be trained into their respective positions by the executive board. The jobs are not easy, but the pay-off are extremely valuable. Many of our past officers have secured respectable positions in high places in the aviation industry.

Employers see an individual who leads on campus with the benefit of others in mind as a valuable asset with very high growth potential. If you feel you have the strength and perception to lead a club as

dynamic as the Management Club, we urge you to go for it! You will never regret it!

The air show "Skyfest," featuring the U.S. Navy Blue Angels, is developing well. We will be holding a special committee on Saturday morning at 11:00 am in the common purpose room. There will be refreshments for the people working at this special event. Show your stuff! Be a leader! C'mon out - participate and have fun! For more information, contact: Bill Findiesen at box 1146.

Skydiving Club offers beginning instruction

By Susan Siegel

Have you ever thought about doing it in the air? If you have, then the E-RAU Skydiving Club may be just what you're looking for!

The Skydiving Club currently offers three exciting types of first jump training programs:

Navy test pilot sets record

By Blake Jessen

A former Navy test pilot and current E-RAU math instructor presented facts on his exciting and dangerous flight career at the February 1 Naval Aviation Club meeting.

Mr. Leroy Heath spoke of his many adventures, but primarily indulged the group with his phenomenal record shattering climb to 91,450.8 feet. This record stood for approximately eight years and was later broken by a Russian pilot, according to Heath. The aircraft used was the A-3 Vigilante, which carried a nuclear bomb high altitude nuclear attack.

Test pilot Heath recalled his

likes and dislikes of Navy life. His primary dislike was separation from his family, but this was offset by job satisfaction, opportunities for promotion, the thrill of flying, the chance to command your own ship, opportunity to speak your mind, and many other advantages of being a Navy officer.

The Naval Aviation Club would like to thank retired Captain Heath for his very unique presentation on his career to the Navy.

The Navy Club at its last meeting formed a flight plan for the Spring Trimester. These plans include flights in the Cecil Field S-3 simulator, a trip to the

aircraft carrier Saratoga, the naval base at Jacksonville, a trip to Pensacola and a visit to the N.A.R.F. facility near Jacksonville.

These trips will be supplemented by a P-3 static display on February 10 at approximately 1200 hours. The static display will be located near the Riddle ramp, and students will be allowed to walk around the entire aircraft.

As a final note, the club hopes to have the Blue Angels speak to the club during their airshow visit. The next meeting of the club is scheduled for Wednesday, February 15 in room O-109 at 1900.

on your very first parachute jump, accompanied in the air by two certified jumpmasters who are holding on to you. You land softly under a modern "square" parachute. The cost of the first jump is \$225.00. The next two jumps are \$135, and jumps that require only one accompanying jumpmaster are \$115. Under this program, however, it will only take you roughly seven to ten jumps to clear student status.

The second program available at Deland is the static

tandem/tandem program. Your first jump is a tandem jump, where you are strapped into a specially designed harness allowing you to share your instructor's parachute. This is a unique introduction to jumping, which requires virtually no training at all. You jump out together and descend under one parachute. Your next jump is your first static line, which you will train for extensively. You will also use a square parachute for these jumps. The cost of the static line/tandem program is

\$175, with subsequent student jumps at \$40 each. However, if after the tandem jump you should decide not to go ahead with the static line jump, you are entitled to a large refund.

The skydiving club will hold a short meeting tonight, Wednesday, February 8, at 8:00 pm in room A-214, for anyone who is interested in any of these programs. We urge you to come check us out, and get involved in the most exciting thing you'll do all year!

Blue skies....

Black history celebrated

By Darryl A Ricka

The Brothers of the Wind are in the last stages of preparation for the annual Black History celebration.

The festivities will be held in W-building, room 306, Saturday the February 25 at 7:00 pm. The guest speaker will be retired Air Force Major General F.C. Hall. There will also be a presentation given by Mr. Charles P. Bailey on the Tuskegee Airmen and the formed 99th pursuit squadron, which played a role in the

American efforts of World War II.

The evening's events are open to anyone wishing to attend.

A car wash has been scheduled for Saturday, February 11 at Steak & Shake on the corner of Ridgewood and Beville, from 10:00 am till 5:00 pm.

Starting next week there will be an issue of Black Collegiate Magazine on hand in the library. This is a special issue on Black history and Jessie Jackson, on February 29 thru

Alpha Eta Rho works at the races

By Kim Robinson

On February 4-5, the 24 Hour Races commenced at the Daytona Speedway with Alpha Eta Rho playing a major role. Alpha Eta Rho brothers and pledges worked the food concessions at the speedway. It took a combined effort of all the brothers for the whole operation to run smoothly.

AHP really enjoys working the races; we have been working the Daytona 500 for the past couple of years and when the opportunity came up to coordinate the food stands for the 24 Hour Races, the whole organization was all for it. A special thanks goes out to all those brothers who worked hard on this new fund raiser.

Last week Pledge Class Upper held their elections for their new officers. Congratulations goes to Mark Berry, President, Kevin Williams, Secretary and Ted Mandeville, Treasurer.

It looks as if the new pledge officers will guide their class in

SGA holds elections in March

Currently, the SGA is accepting applications for the positions of President, Vice President, 10 Representatives, and a Chief Justice of the Student Court.

To apply for these positions, you must pick up an application form in the SGA office. This form requires that you obtain 25 student signatures and that you sign a statement of intent to

remain enrolled as a full-time student during the Summer A&B 1984, Fall 1984, and Spring 1985 trimesters.

The deadline for returning the signed petitions is February 17, 1984. Elections will be held in March. For any further questions, please contact the SGA secretary in the SGA office from 8:00 am to 4:00 pm.

See you at the polis.

Some of our classrooms aren't classrooms.



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Whatever the experience, Army ROTC will teach you to think on your feet. To make important decisions quickly. Add Army ROTC to your college program and you automatically add a new dimension of excitement and adventure to your campus life.

For more information see Major Al Marquez in room 8-115 or call extension 1151.

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E-RAU ROTC Cadet Sergeant Phil Rosa shows his form off the 50 foot rappelling tower.

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| 5 | \$181.80 | \$151.50 | \$121.20 | \$90.90 |
| 10 | \$327.60 | \$273.00 | \$218.40 | \$163.80 |
| 15 | \$436.56 | \$363.80 | \$291.04 | \$218.28 |
| 19 | \$488.28 | \$406.90 | \$325.52 | \$244.14 |

Prices are prorated weekly

Payment for meal plans may be made by cash or check

Army ROTC provides Educational opportunities

By Capt Al Riddle

College sophomores who were not enrolled in Army ROTC during their first two years of college still have a chance to enter the Advanced Course during their junior and senior years. The ROTC Basic Camp, held each summer near Louisville, KY, is a six-week course of intensive training which prepares students for the final two years of the ROTC

commissioning process.

The six-week course is described by the Army as rough, demanding and challenging-but realistic. Before graduating, students learn military map reading, rifle marksmanship with the M-16 rifle, how to fire the M-60 machine gun, rappelling and tactical maneuvering. They also acquire considerable experience in drill and ceremony. Equally important

during the course, students learn leadership skills by actually leading. You are given responsibility, not just for yourself, but for materials, equipment and other people. While in ROTC Basic Camp, for two-year, full-tuition scholarships. These include payment for books, lab fees and all education expenses, plus \$100 a month paid while you continue

to pursue your degree. For your six weeks at camp, you'll be paid over \$600, plus travel costs, lodging and food. Then back at school, as an Army ROTC advanced course student, whether you win a scholarship or not, you'll still earn \$100 per month, or up to \$2000 during your last two years.

When you graduate from school, you'll have more than a

degree. You will have earned an officers commission in the Army. Those going into active Army will serve three years active duty, while those entering the Army Reserve or the National Guard will only serve three to six months active duty, leaving you free to enter a civilian career right away.

It's up to you. Regardless of your choice, you'll be armed

with the extra credentials it takes to set you apart as a responsible achiever. That's the edge you need for success in any career-military or civilian. The military and physical training of ROTC Basic Camp are tough, but fun. You'll do things you've never done before. When you finish your six weeks, you'll be in the best shape ever. If you have any questions, see Major Fitzgerald in B315 or Ext. 1151.

Certificate of Merit awarded to Lambda Chi Alpha

By Bill French

On January 30, our chapter was presented with a certificate of merit by Leslie Neice from the Conklin Center for the Blind and Multi-handicapped. The Brothers of Lambda Chi Alpha were presented this

award for their efforts in raising money for the Conklin Center. In Mrs. Neice's speech on Monday, she noted that for the past five years the center has been toured by several universities in Florida, but our chapter at Embry-Riddle has been the first

to ask the Center what we could do for them. Our Brothers' efforts to raise money was successful and The Conklin Center will be purchasing new equipment. Actually, the Brothers turned out to be the true benefactors because such and

everyone of us feels terrible! Leslie Neice also added that a volunteer for a multi-handicapped individual is needed. The job would require one hour a day from 6:30 am to 7:30 am. If you are sincerely interested, please contact us,



Two members of the Inter Fraternity Council discuss upcoming events at the first IFC cocktail party held last Friday at the President's Residence in Ormond Beach. (Photo by Scott Featherstone)

ROA plans spring trimester

Attention all Reserve Officer Association members: this is your last reminder that the trimester has begun once again. Along with this springtime rebirth comes a fun filled trimester with ROA. Once again we have President Chuck

Hurdleson of Army ROTC and Vice-President Sandy Krigel of Air Force ROTC at the helm of this vessel with Capt. Paul Gourley USAF as our advisor.

So far we've been organizing ourselves for Race Week which is almost upon us. Just a few

days ago we had our first dinner out on the town which was a total success with the tab picked up by the association. Coming soon will be the Aviation Awareness Week where prospective aviation students will be given a chance to experience the world of professional aviation. Also, we'll be learning combat survival techniques, courtesy of our comrades in Army ROTC. At the very end of the trimester there will be a banquet at one of our posh local restaurants.

As promised, this trimester is going to be "anything but slow. Keep in mind that it's still not too late to become a member of this effervescent organization. So come on out and add a little bit of spice to your life. Monitor the ROA bulletin in the U.C. for further information about our next meeting and upcoming events.

AAS hosts conclave

By Lester Mirabal

The event that we've all been looking forward to is just around the corner. Area H. will be hosting this year's Arnold Air Society Conclave from February 10 thru February 12.

The list of planned events will begin with a "Get Acquainted" party on February 10, at 2000 in the AFROTC Detachment. The first official meeting was held on Wednesday, February 1. Meetings will be held every Wednesday evening at 1900. Informal and formal interviews are tentatively scheduled for March 5 and 26, respectively.

1900. The guest speaker for the evening will be Colonel George "Bud" Day, USAF Retired. Colonel Day is a former POW of the Vietnam War. His experience and insights should be most interesting.

Congratulations to the newly elected pledge class officers. The first official meeting was held on Wednesday, February 1. Meetings will be held every Wednesday evening at 1900. Informal and formal interviews are tentatively scheduled for March 5 and 26, respectively.

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Chess Club host speed tournament

On Tuesday, February 21 at 6:00 pm, the E-RAU Chess Club will be holding the Embry-Riddle Championship. Anyone who wants to play, whether or not they attend Embry-Riddle, may play in this tournament. The entrance fee is \$1.00 which can be paid at the SGA office.

The tournament will be held in the C.P.R. It will consist of four rounds and whoever wins the most games will be declared the winner.

Next month the club plans on holding a speed chess tournament. Speed chess is played as such that each player is given five minutes to play their entire game. As usual, everyone is invited. For more information, contact Jonathan Russell or Rick Hobert.

The Chess Club holds meetings every Tuesday at 7:30 pm in the C.P.R.

Lambda Chi Alpha, through our box in Student Activities.

On Saturday, February 4, we held a social event at Mark Chinney's house. It proved to be quite interesting and challenging. Thanks Mark and Bob for the fun and excitement.

Our chapter holds its business meetings in W304 every Monday night at 7:30 pm. We also post our monthly calendar on our bulletin board in the University Center. If you are

interested in finding out more about our fraternity, feel free to attend one of our meetings or contact us through our box in Student Activities. We will be glad to hear from you.

One last note, our chapter will be holding several big events this trimester: Conclave, Founders Day and Race Track Week are just a few examples. Read our articles and find out about these events. Don't be left out in the dark!

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Protestant Services 11:15 a.m.**

Common Purpose Room U.C.

AAAE plans tour of Miami International Airport

By Marie-Jose' Caro

The American Association of Airport Executives (AAAE) is ready to roll with a trimester full of fun and informative activities. The second meeting of this trimester went off a planned with a large number of old and new members participating in planning activities. Our president, Jeff Fischer, took time out to explain the objectives of AAAE to the new

members. We also had an impromptu speech by Tony Pinto, one of our ex-presidents who is now very active in the industry. He talked to the members about the importance of co-ops and internships and explained how AAAE can help in the search for these opportunities.

One of the newest opportunities to be looked into this trimester has to do with the AAAE test. A AAAE is an Ac-

credited 'Airport Executive'; a position within AAAE which is almost always necessary to become a manager in the airport industry. To acquire this standing a AAAE member must pass a rigorous written test, as well as writing a thesis and completing other stringent requirements. AAAE is now working on a program which would allow student members to take the written test while still

in school. This would obviously be of great benefit to ERAU students who still have much of the test-related information fresh in their minds.

Other advantages of a student membership in AAAE include the activities planned for this term. The most important and exciting idea is a trip to Miami International in early March. This will either be a one or two

day affair conducted along with SAM (the Society for the Advancement of Management) and will include an extensive VIP tour in the Miami area. Also,

Dick Judy, the director of Miami International will be coming up to Daytona to conduct a seminar. Other speakers lined up for this trimester include Daniel Orcutt, the head of AAAE, and Bill Shea, the FAA representative

Washington. We've also received requests from Ft. Myers and Orlando International to tour their facilities.

This should be the trimester when all of our planning and hard work pays off, so now is the time to get involved! Our next meeting will be tonight, Wednesday, February 8th at 6:00 p.m. in room E-603. Hope to see you all there and good luck for a successful trimester!

College discipline problems show no increase

WASHINGTON, D.C. (CPS) — The Reagan administration's recent release of suggestions to toughen school discipline probably won't have a crackdown on drinking and student parties has been in the

works over the last several years, officials say.

"I don't think the problem at the college level is as severe," says Gary Bauer, undersecretary in the Department of Education. Bauer is chairman of the President's

Working Group on School Discipline, which recently completed a report emphasizing the rights of attentive students over those who misbehave.

"The report found that it [discipline] is such a significant problem that it is having an extremely negative effect on performance in high school," Bauer says.

The study, "Disorder in Our Schools," proposes that departments of Justice and Education join local school districts to cultivate the legal options students have when suspended. Reagan

will use the report to focus national attention on an issue that needs solving at state and local levels, Bauer notes.

► Bauer concedes the possibility that some high school students may carry discipline problems into college, or lose their college opportunity because of bad behavior.

"But a student's own self-interest mitigates against too many severe problems" in college, he suggests.

"Students don't have to be here," agrees Dr. Roland Buck,

assistant vice-chancellor for student services at the University of Missouri. Most of MU's disciplinary problems are handled informally with an administrator, and rarely before a formal student/faculty judicial board, he says.

"The trend in university discipline is for students involved in conduct cases to have more administrative hearings," says Dr. Scott Rickard, vice-chancellor for student affairs at the University of Maryland and the author of a 1981 study on college discipline.

Students are choosing to go to administrators rather than to peer panels for two reasons, Rickard surmises.

"I think they have more trust in the system now. Students feel they get more confidentiality." In dealing with administrators, students "know what the consequences are." Before their peers, "sanctions are tougher than they used to be."

But Rickard sees no increase in the number of disciplinary problems on campuses nationwide.

Sigma Pi to receive national charter

By Scott A. Haupert

This weekend finds the Brothers of Sigma Pi only two weeks away from receiving our Charter and becoming the latest member of the fine greek community here at ERAU.

February 25 will mark the date, and it is one we have all worked for and look forward to. There will be ten new initiates who will join thirteen already-active brothers, most of whom came here from the Prescott campus to establish this Chapter.

So far we have 18 new prospective pledges from Spring

Rush, and we will be accepting candidates until February 24. The new prospectives will be initiated as pledges the same day we receive our charter, and the ceremonies will be followed for women who are interested in becoming little sisters.

The Inter Fraternity Council cocktail party at the President's Residence this past weekend gave members of Sigma Pi a

chance to meet some of the members from the other E-RAU fraternities. We had a thoroughly enjoyable evening, and those of us from Sigma Pi are looking forward to associating with the fine members of other greek organizations.

Among the projects and activities we have planned for the near future are a Rush Party

on Saturday, February 11, and a "Dinner at Bolangels" restaurant on Volusia, one block east of Nova, from 10 am to 2 pm the same day. The pledges have a party planned where they will give their padres to their Big Brother. Coming later this term will be a fund raiser for multiple sclerosis which is our National Philanthropy Project this year.

Sigma Chi attends workshop to help better run and maintain brotherhood

By Bill Isackson

The brothers of Sigma Chi are proud to introduce a new pledge class: Tal Atkins, Thomas Backus, Graham Crippin, James Doncaster, Thomas Falkner, Claude Franco, Andrew Kelly, Don Kulig, Terrance McCullough, Stark Stagg, Kieren Sullivan, and Ken Macagnani. We know these men will prove themselves worthy of carrying on the traditions and ideals of Sigma Chi.

One tradition, for example, is excellence on the playing field;

our unbeaten softball team carries on the tradition of showing up to every game, and of doing its best to win.

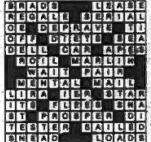
This past weekend our officers attended a workshop at the Sigma Chi chapter in Gainesville. The purpose of the workshop is to help the undergraduate students to better run and maintain programs social life, and, very important, the brotherhood. The results of this workshop are already being seen and felt at the chapter. We intend to make this spring

trimester a very fruitful one, both for our studies and for our chapter.

Appreciation is hereby extended to brother McCarthy, from the whole chapter, for his generosity to a worthy cause; brother McCarthy is setting a portion of his paycheque aside to be used for the needy.

And, finally, good luck to our hockey team; this week these men will physically abuse their bodies in the name of sportsmanship. But as they say: "Mens sana in corpore sano".

Puzzle Answer



AIRLC

Riddle's Director of Learning Resources, Head of E-RAU library operations for the past eight years, she has a Master's Degree in Library Science from Florida State University and holds numerous professional offices in her field.

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for part-time students, and the full-time rate. The report explains, "there should not be any particular disincentive to full-time attendance versus part-time attendance."

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Member: yes _____ no _____
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classifieds

autos for sale

1977 BMW 2000. Excellent condition. New paint and tires. Full German spec. \$3000. Contact John Varga at box 7727 or call 747-8753.

For Sale: 1963 Buick Allstate. Motor Trend car of the year. A/C, 5-speed overdrive, P/T, P/B, disc molding, plus stripe, paint, sealant, only 400 miles over warranty. Call 238-4104 or box 8231.

1969 Chevy Chey Pick-up. Long bed, low miles, 1 owner, rustproofed, under coated, 4-speed, excellent condition, \$3,500. Contact Frank at box 7157 or 756-2737.

Bradley GT. 1976. Rebuilt engine, \$3,500. Call Ken at 233-2925.

1973 Firebird. 350 cu.in. auto. AM/FM, runs good. Contact Mike at 235-7819.

1974 Celica. Rust free, automatic, a/c, power brakes, power steering, AM/FM JVC cassette w/ 40-watt expander, tinted windows, new shocks, new battery, new brakes, \$650. Call 957-2355.

1969 Firebird 400. 330 miles on engine transmission. New brakes, wheel bearings, drums, wheel cylinders, ball joints, headlight and pivot. New chrome trim. 160 percent stock. \$6200 or B.O. Call 747-7157 after 5:00 pm or contact box 3448.

For Sale: 1971 VW van, rusty, runs well, must sell for \$700. Call 233-8436 and ask for Kurt.

For Sale: 1978 MG Midget. AM/FM cassette, excellent condition. Must see to appreciate. \$2000 or best offer. Call at 235-4991, nine 238-3421.

1981 Ford Mustang. 2 door hatch-back, black in/krom, 8 cylinder, leather interior, cruise control, power windows, AM/FM stereo w/power booster, power steering, 22,000 miles, dual exhaust, T-top, air conditioning, power brakes, rack and pinion steering. List \$11,999. Asking \$8,500 or best offer. Call Ogi Butta at 671-2176.

1977 Chevrolet Malibu. 5 doors, 350 v-8 turbo trans, AM/FM radio, air conditioner, new radio dash, car is original owner from new, all orig. and very good condition. \$1,500. Call 747-1179 or sports of you will call. No orig. parts. Int. great, runs great, good dependable long and short transportation, always maint. \$1695, will negotiate, many reasons why I must sell to self. Lease note in box 6774.

1971 Camaro for sale. Midnite blue metal flake paint, new tires on aluminum slot mag. Chrome side pipes and front shock heads. New water pump, fuel pump, starter, tie rod ends, idler arm, shocks. Quartz halogen driving lights. Fender Flair tiltstar detector. \$1000. Best offers available for most work done. Contact Harold at box 6432 or call 761-3185.

1974 Mazda RX-4, air, automatic, very low mileage, excellent condition, clean car, asking \$2,200. Call Mr. Lynch at 756-2526.

1974 Dodge Pickup. High mileage, but good mechanical condition. Best offer. Contact Larry Jackson at Ext. 1330 or 761-1631.

1969 Pontiac GTO. 345 hp/400 cu. in., 4-speed, 4-barrel, 4-wheel disc, 100k miles, very clean inside, new carpet, new brakes, overhauled carburetor, good tires, all orig. Call 761-9291 after 6 pm. Will consider best offer.

cycles for sale

Yamaha 125. Very clean, must see, \$220 or best offer. Ask for Marty at 756-2526.

1981 Honda CB-400T. 6500 miles, silver/blue, excellent condition, \$750. Contact Craig at box 1303 or call 235-8999.

1981 Kawasaki GPZ-550. Sharp looking, garage kept, under 4000 orig. miles. Factory custom seats for 2. Chrome handlebars and cover for bike. After 6 pm 761-8811. David, asking \$2500.

1981 Kawasaki LTD. Loaded with extras and in prime condition. A beautiful bike that I'll sell for prime book price. Ext. 1146 or 761-9384.

Honda 550-4 (76). New chain, spokes and paint. Extras: KG luggage rack and back seat, new exhaust system and rear disc up. Runs and looks great. Asking \$850 or best offer. Contact Phil at 756-4157 or box 5476.

1973 Kawasaki 250 ziptop. European 5-1 model, new battery, tire, chain and spokes, add paint job. Easy starting, runs great. Asking \$450. OBO. Call 238-1327 after 6:30 pm weekdays or leave message at ERAU box 3437.

1981 Honda CR-500. Yoshimura pipe, smoothbore, tuned and jetted by Yoshimura, motortech, sport kit, steel braided lines, lots of extras. \$3000. Mint condition. Contact Frank at box 7157 or 756-2737.

1977 Suzuki 550 for sale. Rust free, in good shape, has 2 new tires, price includes 2 helmets, windshield and 4 oil filters. \$800. Send it at this price! Call 232-4326 after 8 pm and ask for Steve.

Suzuki GT-250 for sale. 2 cycle water cooled, electric start, excellent condition. Smooth and fast. Comes with 2 helmets, rain suit, cover and manual. All for \$720. Contact Steve at box 8071.

1976 Honda CR-250. 31,000 miles, very good condition. \$1000 or best offer. Call 232-4326 after 8 pm and ask for Steve.

Simpson Model 32 helmet. Details for \$225. skin extra dark shield. Asking \$200. Call 232-6642 and ask for Dan.

Like new beach cruiser, \$85. MTB twin fit white bag and leash, \$125. Contact Chris at 233-4636.

1977 Suzuki GS-550, 6500 miles, runs in good condition. New front tire, 2 helmets included. \$1000 or best offer. Call 232-4326 after 8 pm and leave message in ERAU box G18.

1981 Yamaha Seca 550. New chains and sprockets, 17,500 miles, Karter Header, looks and runs great, \$950. Call 235-3997 after 5:00 pm or contact box 232-9787.

1974 Yamaha XJ-750. Good condition, runs great, \$1000. Contact John Varga at box 7727 or 761-7473.

1981 Seca 750; 11,000 miles, keep extra clean, new tires, wiper, tune recently, ready for bike week. \$2000 or best offer. Call 231-4699.

1980 Yamaha Special 400. Garage kept, excellent condition, slate rain sleeve, full face helmet included. \$350. Call 788-7278.

Good 10 speed bike (no w/o). It is in decent condition. Asking \$60, but will negotiate. Must wait for Art for Cycles in Room 269. Down II or drop a note in box 8153.

10 speed bicycle for sale. 26" Jefferson Ward. \$30 each. Contact Paul at box 8071.

Need money quickly, willing to part with my favorite 26" men's ten-speed. Green/Brougham sport with break pack, \$60, negotiable. Call Chris at 756-2730.

Schwinn 10 speed Continental. Good condition, \$35. Contact Frank at box 7157 or 756-2737.

miscellaneous for sale

Brand new Sig Koden MK II radio controlled airplane. (in the box) \$35. Contact Sergio at Dorm 1, room 239. Call 232-9139.

For Sale: 19" B&W Admiral TV. \$35. AM/FM 8-track channel master car stereo. \$15. Call 238-3052.

For Sale: Avstar computer, \$30. Contact Box 6641.

Textbook for sale: PS101, Chemistry, A First Course, \$10.00. PS102, \$13.00. A Basic Approach to Structured Basic, \$11. MS210, Accounting Principles, \$18. MS210, Working papers for above book, \$5. Call Tom at 235-4521 after 3:00 pm Wed. will deal.

Textus Instruments SMC calculator, battery charged, aviation module, master library module, and all books. \$50. Call Bob at 788-7247 or box 4236.

Moving Sale. Queen size waterbed, Mahogany stain, lined, new heater, filling system. Must sell, \$100. OBO. Call 237-1674.

For Sale - Ruger 10/22, 22 cal. rifle. Excellent cond., \$65 or 30 clip. Contact Frank at box 7157 or 756-2737.

New TI programmable calculator 58C. With master library module, all instructional books and rechargeable battery. \$75 or best offer. Contact Ext. 1146 or call 761-9384.

For Sale - King size waterbed with drawers, shved and mattress. \$350. Call 233-8436 and ask for Laura.

Hondo Siris Series Electric Guitar and Peavey bass/amp. Comes with case. \$1000. Drop note in box 5661 if interested.

Futaba 4 channel R/C radio and glider, 78" wingspan w/d 451. Call Rich at 232-8209.

For Sale - New Newark graphic equalizer booster. 30 watts per channel and brand new sharp remote 40 channel C in a box. With cockpit like VU meter. Contact box 2163 or call 238-1903.

For Sale: Waterski, 170 cm EP "super" with vest, \$125. Call Mark or Guy at 235-6639.

Cauzon lens: 28 mm F/2.8 wide angle. \$60. Call 232-8321.

For Sale: Ultraflight Fiper Quicksilver, \$2000 or best offer. Will trade for anything of equal value. Contact: Don at 904-669-2238 after 3:00 pm weekdays, apptime weekends.

Brand new bed, never been used. Queen size orthopedic. Plus fish tanks (fully equipped), TV stand, coffee table and many extras. Call David Turner and Thursday before noon and MWF after 6:30 pm.

Simpson model 32 helmet. Cherry red, size 7 1/8, brand new. Selling for a very low price. Also a black and white AM/FM portable TV, battery operated. Selling for \$70. Contact Steve at 756-2739 or box 4464.

Simpson Model 32 helmet. Details for \$225. skin extra dark shield. Asking \$200. Call 232-6642 and ask for Dan.

Like new beach cruiser, \$85. MTB twin fit white bag and leash, \$125. Contact Chris at 233-4636.

Beach cruiser for sale. Good condition, \$80. Contact Carl at 788-5669.

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Lawn mowers for sale. 3 hp, 20". Craftsman. Completely overhauled, like new, sharpener blade. \$60, negotiable! Call Chris at 756-2730.

Make a sound investment. Buy a gold chain. Retail value: \$400. Price: \$300. Call 235-9649, ask for Mr. Wheeler. Home hours: 6-10 pm.

Couch and matching chair for sale, \$80 or best offer. Contact Paul at 232-6639.

For Sale: HP 41-CV for \$200. time module for \$35., extended functions module for \$35., and card reader for \$100. Take off for \$350. Call Mike at 756-9603 or stop by room 130 in Dorn 1.

For Sale: TRS-80 Model III microcomputer w/48K memory; new 3.5" in disk drive; color monitor; keyboard; serial port; printer; 10Mhz processor; 16M RAM; 1024K ROM; plus 15 utilities. Call 235-8928 and a large collection of games at \$100. Contact Paul at 6410.

For Sale: Smith and Wesson .44 magnum, blue, 4" barrel, w/presentation box and 70 rounds ammo. Only fired 50 times. \$340. Call 235-8079.

For Sale: semi auto pistol, gov't style. Like new model XI, new-in-box. Low cost. Best offer over \$200. Contact Chuck at Ext. 1307 or 235-9258 after 6:00 pm.

For Sale - Ruger 10/22, 22 cal. rifle. Excellent cond., \$65 or 30 clip. Contact Frank at box 7157 or 756-2737.

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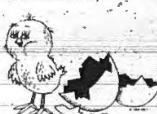
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This past weekend the Labatt's balloon was in Daytona Beach for the Sun-Bank 24 hour race. The World Balloon Corporation, based in Albuquerque, New Mexico, is under contract under Labatt's Beer and sent their crew here for the race. They launched from a construction sight just east of Interstate 4. The wind shifted and the balloon was sent over the airport. Enroute to meet Fred Bertram, Jim Ahern was pulled over by local law enforcement and asked for his permit to advertise in Daytona Beach. Fred and Jim will return to Daytona for the Busch Clash on February 12 of this month. The balloon will also be here for the Daytona 500. (Photos by Scott Featherstone)



Eastern happy with new 757

MIAMI, Fla. — In its first full year of operation with Eastern Airlines, the Boeing 757 airliner has met or exceeded its design targets in fuel efficiency and operational reliability.

Eastern's fleet of 757 grew to 15 aircraft between Jan. 1, 1983, when scheduled revenue service began, and Dec. 31 of that year. The 757 fleet flew 8.1 million revenue aircraft miles, and generated 1.5 billion available seat miles along with 842 million revenue passenger miles.

Easter carried 1,194,776 passengers on its 185-seat 757s during the year for a load factor of 56.3 percent.

"In all respects, the 757 has

proven to be an exceptionally popular aircraft with our passengers and company personnel alike," said Thomas R. Button, senior vice president-operations for Eastern. "We have been especially pleased with the aircraft's overall efficiency."

With its Rolls Royce RB.211-535C powerplants, the 757 produced 59.5 ASMs per gallon of fuel burned, the best fuel efficiency performance among any aircraft operated by Eastern. ASM production per gallon burned was 74 percent better than the original model trijet in Eastern's fleet, the Boeing 727-100, which the 757 is replacing, and overall fuel effi-

ciency was 4 percent better than that promised at the time Eastern selected the engine to power its 757s.

Eastern was using the 757 at 29 cities by the end of 1983, with 25 of them served from the airline's major hub at Atlanta. The aircraft's long-range capability resulted in it being used on lengthy segments such as Atlanta-San Francisco and Atlanta-Seattle.

The 757's unprecedented quietness and outstanding flight performance also won it quick acceptance at two of the nation's most environmentally sensitive airports - Washington National and New York's LaGuardia.

James Watt lectures on college circuit

(CPS) -- Former Secretary of the Interior James Watt is hitting the campus lecture circuit this month, commanding as much as \$15,000 in honoraria and fees for one night appearances, his New York booking agency says.

"(Watt) will begin lecturing as of January 1984, at colleges including the University of Miami, Texas A&M, Fordham, and Marquette," reports Don Walker with Harry Walker Inc., the booking agency which is scheduling Watt's tour.

"Watt is one of the most sought-after speakers in the country right now," Walker says. "I won't divulge exactly what he's getting paid, but several newspapers have reported he collects \$15,000 plus expenses for a standard honorarium."

The former secretary, who resigned last fall after a controversy over his characterization of the people he'd appointed to a government panel,

hasn't always been one of the "most sought-after speakers" on the nation's campuses, of course.

Organized by environmental groups, students at Yale, Western State College, Baylor, Arizona and the University of Washington, among others, participated in a number of "Dump Watt" rallies and petition drives from September through November 1981.

both educational and financial reasons.

"We scheduled him because we wanted somebody to come in and speak on environmental issues, and we expect his appearance to generate a lot of local interest," explains Judy Schields, Marquette's assistant dean of students.

Watt "won't actually be giving a speech" when he appears at Marquette on February 16th; Schields says, "but will participate in more of a 'Meet the Press' forum, responding to questions from a panel of students and faculty."

"We expect a good deal of media coverage, and strong attendance from students, the general public, and special in-

Schiels won't say how much Watt's appearance will cost the school; but she does think it will easily sell out the 1200 seat theatre where Watt will speak. Students "probably" will pay \$2 to \$3 a ticket, she adds.

Carmichael's
OYSTER BAR

MONDAY SPECIAL:
ALL YOU CAN EAT BANQUET OF FRIED LOUISIANNA OYSTERS WITH Onion Rings
All you can EAT \$5.95

TUESDAY NIGHT SPECIAL:
ALL DAY ALL NIGHT
SUPER Nachos
WE GUARANTEE THAT ONE GRINGO CAN'T EAT ONE!!
A GENEROUS SERVING OF CRISP TORDED CHIPS TOPPED WITH BEEF BEANS, MELTED CHEESE, SPICED WITH LEMON JUICE, RUMMO, GUACAMOLE AND SOUR CREAM. SIDE DISHES SERVED ON THE SIDE \$5.75

WEDNESDAY SPECIAL:
OUR OWN HOMEMADE SOUP WITH PHILADELPHIA CHEESE Steak Sandwich...
ANOTHER WONDERFUL MEAL FOR ONLY \$3.50 PER PERSON
SERVED WITH MUSHROOMS AND STEAK FRIES

SATURDAY SPECIAL:
Oysters ALL DAY 15¢ each
BIGGER BURGERS SERVED WITH STEAK FRIES OR Onion Rings \$2.95

OYSTER BAR
FRIDAY NIGHT 5-8 PM
SPECIALTY SPIRITS FEAST
ALL COCKTAILS DOUBLES \$2.00
ANY SIZE OF BASKET
FRIED SHRIMP OR CLAM BASKET \$2.50
FRIED FRESH FLOUNDER SERVED WITH STARCHED CORN SLAW \$2.75
ALL DRINKS 75¢ MCH DR 11¢ HENKENS 45¢

OYSTER BAR
THURSDAY SPECIAL:
Carmichael's Famous Baked Onion Soup ALONG WITH A BASKET OF Fresh Fried Flounder WITH STEAK FRIES & COLE SLAW \$4.39