

6-3-1987

Avion 1987-06-03

Embry-Riddle Aeronautical University

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ERAU graduates return for Skyquest airshow. Story on page 4.

Kennedy calls for students to fight illiteracy

page 2

SGA responds to university parking policy changes

page 8

EMORY

Volume 56, Issue 2

Embry-Riddle Aeronautical University, Daytona Beach, Florida

June 3, 1987

Students arrested Helicopter equipment recovered

By Susan S. Selig
Avion Staff Reporter

Two Embry-Riddle students, who police suspect kidnapped a Navy helicopter of two helicopters on February 11 were arrested April 28. The missing equipment includes three flight helmets and a flotation vest complete with ELT (emergency locator transmitter) radios and has a net value of \$3,150.

The arrested students are Dwight Singh and Silvano Reynoso, both 19, from New York City. They confessed to stealing two of the helmets worth \$450 each and claim to have no knowledge on the disappearance of the other two items.

The police report quotes the Riddle students as naming themselves "airplane buffs" and thus motivated to "take them as souvenirs." Allegedly, the two removed distinct markings from the helmets and mailed them to New York when dorm searches were suggested to recover the stolen articles.

Each posted \$3,000 in bail. They will return to the Volusia County Correctional Facility for arraignment on June 15 where they will enter a plea. Pending investiga-

tion and trial, each student faces two felony counts of grand theft and burglary.

The Daytona Beach airport police were asked by a Riddle student residing in the dorms who came forward with a sworn statement containing knowledge of the stolen articles. The police have at least two other suspects for the third party responsible for the third missing helmet and flotation vest.

Airport authorities encourage any persons with knowledge of the theft or location of stolen articles to report this information. All statements will be held confidential and should be directed to investigating officer John Gaskin at 255-8525. In addition, the Naval Aviation Club is still offering a \$100 reward for information leading to the arrest and prosecution of the person or persons involved and recovery of the equipment.

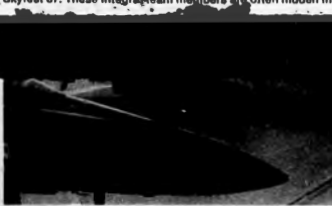
Reynoso, who was supposedly studying under a full-paid scholarship from the U.S. Army, was unavailable for comment. When asked if he would be returning for classes at ERAU, student Singh stated, "No comment."



Air photo by Paul Hornsack

Cash or credit, same low price... Blue Angels ground crew refuel F-18s in preparation for Skyfest 87. These integral team members are often hidden in

obscurity while being responsible for the technological success of the Blue Angels, namely McDonnell Douglas' F-18.



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Skyfest: the Blue Angel's show in review

By Chris Legwood

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Touchdown. When they finally touched down, their procedural shutdown completed, the Mayor of Daytona Beach presented them with the key to the city. The Angels also were greeted by other officials from General Electric and Embury-Riddle.

Practice. The next day, breaking the routine of arriving aircraft for the airshow, the Angels performed their practice routine. The practice is performed to further orient the pilots on their checkpoints. The checkpoints are visual points where the

respective aircraft. The four Navy and two Marine pilots spooled up their engines in their new F/A-18 Hornets. Their new aircraft are replacements for the aging McDonnell-Douglas A-4 Skyhawks.

The Hornet, developed originally as the Northrop YF-17, was to compete with the YF-16 for an Air Force contract to supplement the F-15 as a

"(the F-18) from a pilot's standpoint... it's maneuverability and power."
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as the Canadian and Australian Air Forces.

The Blue Angel's Hornets are specially modified aircraft. For instance, an experimental fuel tank pump system has been installed to facilitate inverted flight. The integral twenty millimeter gun in the nose has been replaced by a smoke tank. The Electronic Counter Measures (ECM) system has been re-

moved due to its expense and its usefulness while performing maneuvers reference their maneuvers.

Showtime. Military bearing prevails as the crews ground-check the aircraft, and the pilots explained their maneuvers.

It began. Angels one through three take off with Angel four pulling up into the slot position.

They take it up into a formation loop. The number five solo hits his afterburner and does a slow roll with gear and flaps over number six, who is at the end of the runway. Angel six does a flawless precision takeoff.

According to the number two angel, Captain Mark Bircher, the most advantageous characteristics of the new aircraft, opposed to the Skyhawk, "for the airshow, is its size. It's easy to see; it's bigger. From a pilot's standpoint, I would say, it's maneuverability and power."

The Blue Angel's show is over. Once again, they're starting up their twin F404-GE-400 turbofan engines to depart for Pensacola for rest and relaxation, administrative duties, flight practice, and briefing on their next show site. About a dozen shows have been performed since mid-March, and many more must be completed before the end of the season in late November. But, after all, they volunteered.

Convenience designed in Admin building

By Cynthia Messinger
Avion Staff Reporter

The new Administration Building, scheduled to be fully operational June 8 and costing \$3.3 million, has a floor plan centering upon student convenience and cost efficiency, according to university sources.

The entrances facing the University Center are where all the student services will be located. One leads to Records & Registration which is situated in a wide corridor to allow for possible lines. There is a cubicle for each counselor enabling the student to complete all business in one location.

Similar in design, Student Financial Services has a work area for each cashier. The student will be able to complete any transaction with one cashier making it convenient for all. Additionally, University Accounting and Collections is also in the same area.

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School parking proposal issued

By Lenore O'Neill
Avion Staff Reporter

The university administration recently made a new parking enforcement proposal which has become a controversial issue between the students and the administration over the campus parking situation.

The proposal clearly notes that all students who have received four citations for illegal parking will have their cars towed from campus without warning. Also under the proposal, vehicles parked along the roadway and in undesignated areas will warrant the same treatment.

Charles Fountain, Director of Physical Plant, hopes to alleviate some of the repeated parking violations handed out to drivers. Fountain states, "Our purpose here is to make sure that both students and faculty have a proper place to park, and (that) they are not inconvenienced."

Student Government President Chris Seckinger is concerned about the new proposal. He is concerned that the reasons for the alleged parking problems are derived from lack of parking spaces. Seckinger states, "What should be done here is to create more parking spaces for faculty and students, and this will help alleviate the parking problems on campus."

Seckinger also pointed out that the administrative staff would be moving over to our campus, and this will definitely require more parking areas.

If the parking proposal is passed it will be implemented next fall.

The University parking proposal is on page 3, and the SGA response is on page 8.

Airway Science building opens

By Steve Cagle
Avion Staff Reporter

(Editor's Note: The following story was compiled from information provided in University press releases.)

In conjunction with Skyfest '87, Embury-Riddle University held an Open House at the new Airway Science Simulation Laboratory on Saturday, May 30. The Airway

Science Laboratory, which occupies the former University of Central Florida facility on Clyde Morris Boulevard, has been equipped through a \$500,000 grant from the FAA. The laboratory will simulate the various dimensions/elements of the national airspace systems (weather, airports, air traffic con-

See OPEN, page 3.

Inside the Avion This Week

Classified Ads	7
Content	6
Editorial	8

Notes	5
Open Forum	6
Sports	6

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Similar in design, Student Financial Services has a work area for each cashier. The student will be able to complete any transaction with one cashier making it convenient for all. Additionally, University Accounting and Collections is also in the same area.

Located next to the center doors facing the U.C., Financial Aid has the same "counter-type" format as in the former administration building. Financial Aid counselors will have special office areas to allow for stu-

dent privacy and accessibility. All Financial Aid offices will be in the same suite.

The Dean of Students' office is

down the hall from Financial Aid along with Student Employment. To facilitate employment opportunities, a bulletin board will be posted as

well. With all the student services lo-

See ADMIN, page 3.

Classified Ads 7
Comics 6
Editorial 2

Notices 5
Open Forum 6
Sports 8

TRIVIA -- The YF-17, prototype to F/A18 was the first airplane to fly supersonic in level flight without the use of an afterburner (1974).



Avion photo by Paul Hovavich

Editorial

ERAU's image on display during Skyfest was dull

With the passage of the 1987 Skyfest, another golden opportunity to expose the public to the overall impact that Embry-Riddle has on the aviation community was all but ignored. With the vast historical contributions the University has made to aviation and space technology, it is sad that this opportunity was lost in 1987.

Oh, the show was great: with several exceptional aerobatic acts and numerous static displays of unique military aircraft. However, since the airshow was held on Riddle's "front lawn," couldn't the University be a little more visible. Wouldn't it have been nice if the opening flag drop ceremony was performed by a member of our own sky diving club? Why couldn't the static displays of Riddle aircraft be moved off of the ramp on to the airport, where someone other than students might see them?

The Skyfest also provided an excellent opportunity for Riddle graduates to return to the Daytona Beach and to visit the University. Since Embry-Riddle lacks anything resembling a homecoming, an airshow would be the ideal annual celebration for alumni. Open up the show. Show everyone the growth, the maturing, that is taking place here.

In all fairness, President Tallman did mention the alumni who flew military aircraft in for the show. But he never mentioned who they were, or what planes they flew. There was little opportunity for present students to talk to them about their experiences.

Last year for the 'Sixty Years of Aviation Excellence' celebration, many events on campus were planned. This year only two open houses were held on the Embry-Riddle campus. The new Airway Science Simulation Laboratory and the Maintenance Technology Center were showcased, but the open houses were not well publicized and consequently, poorly attended.

Hopefully the powers that be here will take a second look and take the initiative to realize the potential such a show has for promoting University within the local and aviation communities. The show, if properly managed, may also inspire and educate student body and faculty as well as the general public.



I'VE ADMIR'D YOU FOR QUITE SOME TIME, YOU ASK INTELLIGENT QUESTIONS, MAKE PERCEPTIVE REMARKS, I'VE BEEN LOOKING FOR SOMEONE LIKE YOU...WILL YOU DO MY HONORING?'

Open Forum

Collegiate needed to battle illiteracy

By Warren E. Burger and Edward M. Kennedy

An idea has been presented to Congress that is worth trying in the battle against illiteracy: to create a Literacy Corps that will enable college students to volunteer for a few hours a week as assistant teachers for students in nearby public schools or other institutions in return for college credit.

We pride ourselves on being an "advanced nation," but illiteracy in America is as a level no nation should tolerate. Vast numbers of Americans lack the basic reading skills to function in society. According to an estimated, twenty-three million citizens over the age of 18 cannot read the poison warning on a can of pesticide or a package of cigarettes, the headline of a daily newspaper, or a letter from their child's teacher. An additionally thirty-five million are semi-literate, reading so poorly that they barely function at a survival level. This makes 58 million Americans

ally understand that system or defend it effectively? Even if some of these figures are overstated, at best the picture is bleak.

A recent study complained that America has slipped behind Japan in the quality of education, but the truth is, we have slipped behind 47 other countries, too. America ranks 49 in literacy among the 159 countries of the world.

So far, we have not addressed this problem very effectively. The Federal Government spends billions of dollars every year on education, but only a pittance is targeted on illiteracy. In fact, total spending on illiteracy in the United States reaches only about four percent of those who need help. The National Advisory Council on Adult Education estimates that we would need to spend five billion dollars—fifty times more than is allocated today—to have a significant impact on the problem through costly traditional programs.

New spending of that magnitude is out of the question because of the federal deficit. The challenge is to persuade America to do more without spending more. This is a tall order, but it is not impossible—which is where a Literacy Corps would come in.

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Pilot projects at the University of Miami and St. John's University in New York City, relying so far on corporate donations, have made a start that provides a pattern. The results of these modest efforts are so compelling that the time has

come for a national effort. Legislation pending in Congress seeks \$27 million over the next two years to launch Literacy Corps projects at approximately a thousand colleges and universities across the country. The bill will provide start-up grants of about \$25,000 per college to cover the initial administrative costs of campus program.

Participating college students would sign up for electives offered by their colleges and taught by their professors in semester-long courses comparable to those in "clinical legal education" at many law schools, although the focus of the literacy Corps would be very different. As part of the course, college students would be given instruction on how to tutor in reading. In addition to teaching at local elementary and high schools, Literacy Corps participants could also tutor in Head Start centers, institutions for the disabled, adult continuing education programs, jails, or other facilities where supervised classroom type

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In a typical ten week semester, each college student in the program would provide 60 hours of tutoring. If a thousand colleges participated, 100,000 or more students might join the Literacy Corps, and a very large amount of tutoring could be generated over the next two years.

In addition to tackling the problem of illiteracy...

See BATTLE, page 4.

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Funded by the Students of Embry-Riddle 1987 the Avion Newspaper

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- Space Technology Editor: Tom Juliani
- Photography Editor: Rich Grey
- Copy Editor: Paul Novacek
- Sports Editor: Brian Mosdell
- Business Manager: Robert Watt
- Advertising Manager: Larry Rice
- Production Manager: Chris Engvold
- Lab Technician: Paul Novacek
- Avion Advisor: Dr. Roger Osterholm



This week's staff: Wes Oleszewski, Bill Fisher, Jeff Guzzetti, Damian Halliwell, Cynthia Messinger, Susan Bell, Mark Stern-Montgomery, Manuel Fernandez-Longo, Marty Smith, Rich Carver, and Lanore O'Neill.

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NOTE: FROM 1988 PAGES OF ANIMAL LIFE CAN BE PRINTED

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Correspondence may be addressed to: The Avion, Embry-Riddle Aeronautical University, Regional Airport, Daytona Beach, Florida 32014. Phone: (904) 252-5581 Ext. 1082.

NOTICES

STUDENT EMPLOYMENT

In order to work on campus a student must have a COPA of 2.00, be enrolled for at least 6 credit hours (includes Summer A & B), and have completed at least 60 percent of most assigned credit hours. If you are interested in working either on or off campus, please stop by the Student Employment Office located in the University Center. There are many on and off campus jobs currently available.

FAA EXAMINATIONS

Embry-Riddle Aeronautical University will administer FAA Pilot and/or Instructor Written Examinations for the following:

1. (PA) Private Pilot-Airplane
2. (CA) Commercial Pilot-Airplane
3. (FAI) Flight Instructor-Airplane
4. (FOI) Fundamentals of Instructing-Flt. & Ground Inst.
5. (BOI) Fundamentals of Instructing-Basic
6. (AGI) Fundamentals of Instructing-Advanced
7. (ATP) Airline Transport Pilot-Airplane (FAI Part 121)
8. (ADX) Aircraft Dispatcher
9. (ATA) Airline Transport Pilot-ATP Airplane (FAI 135)
10. (IRA) Instrument Rating-Instrument Pilot Airplane
11. (FI1) Instrument Rating-Flight Instructor-Airplane
12. (IGI) Instrument Rating-Ground Instructor-Instrument
13. (FEB) Flight Engineer-Basic
14. (FE1) Flight Engineer-Turbojet
15. (FEA) Flight Engineer-Turbojet/Basic

DATE TIME PLACE

June 6 Saturday, 0830 H-113 GRW Complex
 June 9, 16, & 30 Tuesday, 0830H-113 GRW Complex
 Students intending to take a FAA Pilot Written Examination are required to sign up in Office D-200 or call extension 1307 PRIOR to examination day.

At the time of the examination, each student must PRESENT A RECEIPT for pilot exam fee, validated by the Cashier's Office; A WRITTEN AUTHORIZATION FORM signed by an appropriate AERONAUTICAL SCIENCE DIVISION GROUND INSTRUCTOR, or the failed results of a PREVIOUS FAA WRITTEN EXAMINATION, and present as PERSONAL IDENTIFICATION an Airman Certificate, driver's license, or other official document.

Explanation of appropriate forms and procedures will be given at 0830. Immediately thereafter, testing will commence and UNLESS PRIOR ARRANGEMENTS HAVE BEEN MADE, LATE EXAMINEES WILL NOT BE PERMITTED TO ENTER THE EXAMINING AREA WHILE TESTING IS IN PROGRESS.

GRADUATING SENIORS

FRIDAY, JUNE 12, 1987 is the deadline for Summer '87 graduation application. Please be advised that NO DIPLOMA will be ordered if this registration is not processed by the Registration and Records Office. Prospective graduates are required to make formal application for degree completion and complete Alumni forms.

STUDENTS ANTICIPATING DECEMBER '87 GRADUATION: We

suggest that you fill out your graduation application as soon as possible in order to get a "PRELIMINARY GRADUATION EVALUATION". This will help to make your completion a smooth one.

STUDENT POETRY CONTEST

The American Poetry Association sponsors several poetry contests a year with 400 winning poets selected from thousands of entrants. Prizes awarded total more than \$16,000, including Grand Prizes of \$1,000. The current contest's deadline is June 30.
 Poets interested in entering the contest should send three poems, each no more than 20 lines, with their names and addresses on the top of each page, to American Poetry Association, Dept. CN-20, 250-A Potrero Street, P.O. Box 1803, Sausalito, CA 94965-1803.
 "We especially enjoy seeing poetry from college and university students. That's why we set deadlines that can easily meet," said John Frost, chief editor for the Association. "After final examinations are over, students will still have time to send us poems by June 30th," he added.

Poets who qualify in an APA contest later receive invitations to other APA contests, also endowed with \$1,000 Grand Prizes.

During six years of sponsorship the American Poetry Association has run 18 contests and awarded over \$60,000 in prizes to many hundreds of winning poets.

ADMINISTRATION MOVE

In order to reduce the inconvenience to students caused by moving Student Service Offices to their new facility in Spruance Hall the physical movement of furniture, equipment, and files will take place the weekend of June 6-7. The Offices that provide services to students, however, will need to close on Thursday or Friday, June 4 or 5, to pack-up files, disconnect and prepare terminals for shipping, etc. The Offices will also be closed on Monday, June 8, in order to reverse the move process and set up for business.

The schedule of closings and openings is as follows:
 REGISTRATION AND RECORDS (including class Office #2 on Campus)
 Thursday, June 4, 1987 close at 12 noon
 Tuesday, June 9, 1987 open at 8:30 a.m.

NOTE: Due to the move and interruption of services, the last day to officially drop courses, or change from credit to audit has been extended through Wednesday, June 10 at 4:30 p.m.

FINANCIAL AID OFFICE
 Thursday, June 4, 1987 close at 3:30 p.m.

STUDENT ACCOUNTING AND DEAN OF STUDENTS OFFICE*
 Thursday, June 4, 1987 close at 4:30 p.m.

Tuesday, June 9, 1987 open at 8:30 a.m.

*NOTE: Dean of students office will remain open to respond to emergency situations.

CASHIER'S OFFICE
 Friday, June 5, 1987 close at 12 noon

Monday, June 8, 1987 open at 12 noon

HOUSING

* Housing contracts are effective for the trimester one enters housing through the end of Summer B.

* Students who live off campus may apply for housing for Spring and Summer terms by coming into the Department of Housing.

* Room changes and/or facility transfers may be requested after Sept. 14

at the Department of Housing.
 * Incoming students residing in Residence Hall 1 may not register their cars for on-campus parking during their first year at ERAU due to the parking shortage.

FINAL EXAM SCHEDULE

Summer A 1987 June 22 and 23
 Monday and Tuesday
 The following exams will be held in their regularly scheduled classroom unless other arrangements are made by the instructor.

CLASS MEETING TIME	EXAM DAY AND TIME
0800 - 0900	MONDAY 0800-1000
0910 - 1010	TUESDAY 0800-1000
1020 - 1120	MONDAY 1030-1230
1130 - 1230	TUESDAY 1030-1230
1240 - 1340	MONDAY 1300-1500
1350 - 1450	TUESDAY 1300-1500
1500 - 1600	MONDAY 1530-1730
1610 - 1710	TUESDAY 1530-1730
1730 - 1820	TUESDAY 1300-1500

Those students who have exam conflicts or who are scheduled for three(3) or more exams in an (1) day must make special arrangements with their instructors on an individual basis if they wish to re-schedule ONE (1) of those exams. If you are unable to accomplish this on your own, they should contact the Daystrom Chairman.

ATTENTION AUGUST GRADUATES

The first meeting for all August Graduates will be held in the U.C. on Wednesday, June 10, 1987 at 8:00 p.m.

Graduation information will be reviewed, and elections for Senior Class President and Vice President will take place.
 If you are unable to attend this meeting, please contact the Student Activities Office.

FOREIGN STUDENT BOAT CRUISE

The Foreign Student Services Invites You For The Cruise "If Your Life! Tickets are \$8.00 - But to the first 20 undergraduate who sign up we'll refund \$5.00 towards the ticket. When (good question) Friday night, July 10th. Come and party to the sounds of the Top Forty... (Drinks are not included in the ticket price). You must come in or call the Foreign Student Service Office to sign-up. Bring your parents, girlfriend, roommate.

AIR TRAFFIC CONTROL CO-OPS

FAA Southern Region is accepting applications for Air Traffic Control Co-op positions for Fall 1987. The Air Traffic Control exam will be given on June 29 if there is enough interest.

Co-op students wishing to take the test should notify the Career Center by Friday, June 12. They should follow-up by sending: resume, transcript, and SF-171 form to the Career Center.

EAGLE FLIGHT CENTER

EAGLE FLIGHT CENTER

LOWEST RATES/LARGEST SELECTION

F.A.A. 141 Approved Flight School- ALL RATINGS

★ F.A.A. Written tests (given 7 Days/Week) ★

Rentals (Wet)	Per Hour	Rentals (Wet)	Per Hour
C150	\$27.00	Arrow (IFR)	\$59.00
C152 (5)	\$33.00	Mooney (Loaded, IFR)	\$59.00
C152 IFR (2)	\$33.00	Saratoga SP (New, Loaded)	\$90.00
C152 Aerobart	\$33.00	Seminole (Twins) (2)	\$110.00
C172 IFR (6)	\$44.00	Seaplane (Lake Buccaneer) (Dual)	\$130.00
C172RG	\$55.00	Beach Baron (Twin)	\$115.00
Warriors	\$47.00	Simulator (AST 300 S/E & M/E)	\$16.00
Super Decathlon	\$49.00	Complete Acrobatic Course (C152A).....	\$425.00

Aircraft for sale and leaseback

WE ARE CASH BUYERS!!
 EAGLE FLIGHT CENTER
 IS BUYING MORE AIRPLANES
 CALL US IF YOU HAVE A GOOD
 CLEAN AIRPLANE!!

AERO-SUPPLY INC.

"The Discount Pilot Supply Store"

- ★ Avstar (Computer) \$67.95
- ★ CX1 (Computer) \$67.95
- ★ NAVTRONIC (Computer) \$99.95
- ★ PROSTARS (Computer) \$175.00
- ★ New Serengeti Sunglasses \$39.00
- ★ Rayban Sunglasses 32.95
- ★ Jet Stencils (3"X3") 29.95
- ★ Telex Headphones \$24.95
- ★ Books & Supplies Discounted
- ★ Charts — "Lowest Prices in Florida
- ★ TT920 Tranclevers \$425.00
- ★ Leather Flight Jackets \$169.00
- ★ Vinyl Flight Jackets \$39.00
- ★ David Clark (H10-30) Headset \$179.95

Super Decathlon

- Fully Aerobatic systems to (-4G)
- Inverted Oil and Fuel
- Only \$49.00 HR.

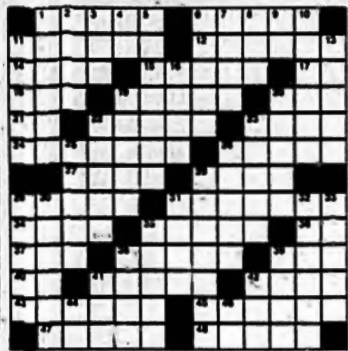


1624 Bellevue Ave.
 On Daytona Beach Regional Airport
 (Just Off Clyde Morris - 1 Block South of ERAU)

255-3456



The Puzzle



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COLLIER PRESS SERVICE

- | | | |
|------------------------|--------------------------|-----------------------|
| ACROSS | 35 Narrow openings | 8 Dawn goddess |
| 1 Vessels | 36 Concerning | 9 Equally |
| 6 Bag | 37 Sator; coloss. | 10 Expat from country |
| 11 Chinese skill | 38 Incline | 11 Gravestone |
| 12 Free from binding | 39 Type of pension; int. | 13 Memoranda |
| 14 Allowance for waste | 40 Latin conjunction | 16 Gentle in nature |
| 16 Collect | 41 Preposterous | 19 Chose |
| 17 River in Italy | 42 Tiny particle | 20 Hidden supply |
| 18 Sin | 43 Harvested | 22 Paired |
| 19 Suppose | 45 Goes in | 23 Social groups |
| 20 Torrid | 47 Junctures | 25 Chemical compound |
| 21 French article | 48 Wanders | 26 Freshen |
| 22 Fruit | | 28 Footwear |
| 23 Cover | DOWN | 29 Later |
| 24 Chosen | 1 Container | 30 Boxes |
| 26 Narrow, flat boards | 2 Hebrew measure | 31 Wild plum |
| 27 Loan-to | 3 Likely measure | 32 Mistake |
| 28 Mast | 3 Likely | 33 Paper measure; pt. |
| 29 Performed | 4 Symbol for tantalum | 38 Winter vices |
| 31 Calumny | 5 Broke suddenly | 39 Stalk |
| 34 Man's Name | 6 Woodworker's tool | 39 Detail |
| | 7 Be defeated | 41 Health resort |
| | | 42 Indonesian |
| | | 44 Diphthong |
| | | 46 Negative |

See SOLUTION, page 7

GARY LARSON

THE FAR SIDE



"Oh, wonderful! Look at this, Ed - another mouth to feed."



"Hey, bucko - I'm through begging."



autos for sale

'80 VW RABBIT DELUXE MODELS... '71 BUICK SKYLARK-3 door, original low mileage...

'81 DATSUN 210-AMPM 5000, 6500 model, excellent condition... '81 HONDA 750 N-Roadster condition...

'84 HONDA INTERCEPTOR 700CC-31700 miles call 783-4354... '79 YAMAHA 400-3000 great and great condition...

MALE TO SHARE 2 BEDROOM HOUSE-12 bath, microwave, washer/dryer... '81 YAMAHA 400-3000 great and great condition...

SPARKER-First series Fisher Sparkler, 15" lens, only 15000 miles... FRENCH CLASS-570cc. Six months to drive on Beville's...

TUTORING-Math, physics, chemistry, computer, english, french, call 253-2317 ask for Parbat... NEED HELP WITH GAS EXPENSES-1 live on Beville's...

'73 PLYMOUTH BATALLETTE-Lifted rear, excellent running condition... '81 HONDA 750 N-Roadster condition...

'81 HONDA 750 N-Roadster condition... '79 YAMAHA XS-400-Sport bike one good, 3700 miles call 761-7267...

ROOMMATE NEEDED-Clean, neat, non-smoking person needed to share townhouse... 1 FEMALE NEEDED-To share large bedroom in house...

FOR SALE-Brand new sun 660 original custom... FOR SALE-Minor X-370 with 5000s, 2500, 80-20000 miles...

FOR SALE-3 plane living room no 9183 chester table 565 call 253-1974... FOR SALE-Suzuki B.C., weight belt, make offer, call 786-7616...

FOR SALE-Honair Radar Detector, barely used, very cool, motion cups case included... 2 HELMETS FOR SALE-One is a white "sun" helmet and will sell for 500.00...

'81 DISEL RABBIT-Just fully refurbished, 4-door, 5-speed, excellent all year, 40 mpg... '79 BUICK CENTURY-Air, pb, pc, sun, stereo, only 85,000 miles...

'82 HONDA NIGHTHAWK 750-Mile condition, over 2000 miles... '82 SUZUKI GS750E-Just out, excellent condition...

FURNISHED ROOM FOR RENT-Only 12 miles from BRUII across from DCCC... ROOMMATE WANTED URGENT-Inmate condition, quiet neighborhood...

FOR SALE-Stroke gear, includes overvald B.C. fuel, make, model all up quality, little sun... WATER SKI FOR SALE-B-P competition with cam, adjustable foot box...

FOR SALE-Subaru 10 speed bike, very good condition... NEED A FLIGHT INSTRUCTOR-Call John Day at 788-3904...

WANTED-NEW FRIEND Put me in a middle school looking for a few friends before school... DEVI: There are all you guys going? What about those holidays?

'81 CHEVY CAPRICE WAGON-pb, pc, sun, stereo, only 85,000 miles... '81 CHEVY CITATION SEDAN-3 door, excellent condition...

'82 HONDA INTERCEPTOR-Under 10000 miles, garage kept, custom color... '81 YAMAHA MAJAM 2500C-11,000 miles, winter of 82, great...

ROOM FOR RENT OR SHARE-Private home, quiet town, close with walk with all the utilities... ROOM FOR RENT-Looking for roommate to split expense in townhouse...

'86 SCHWON WORLDSPORT 12 SPEED-Low miles, excellent shape... FOR SALE-DP body tone 300 touring machine...

FOR SALE-Subaru 10 speed bike, very good condition... NEED A FLIGHT INSTRUCTOR-Call John Day at 788-3904...

WANTED-NEW FRIEND Put me in a middle school looking for a few friends before school... DEVI: There are all you guys going? What about those holidays?

'82 HONDA DATSUN 210-Brigitte yellow, only 65,000 miles... '81 YAMAHA MAJAM 2500C-11,000 miles, winter of 82, great...

'81 YAMAHA MAJAM 2500C-11,000 miles, winter of 82, great... '82 HONDA SHADOW 1100-Must condition...

ROOM FOR RENT OR SHARE-Private home, quiet town, close with walk with all the utilities... ROOM FOR RENT-Looking for roommate to split expense in townhouse...

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WANTED-NEW FRIEND Put me in a middle school looking for a few friends before school... DEVI: There are all you guys going? What about those holidays?

'81 PONTIAC FIREBIRD-Excellent condition, 4 cyl, great gas mileage... '77 DATSUN 280-2-5 speed, fuel injection, new upholstery...

'82 HONDA SHADOW 1100-Must condition, only 7300 miles... '82 YAMAHA VIRAGO 750-Less than 8000 miles...

FURNISHED ROOM FOR RENT-Only 12 miles from school... FURNITURE FOR SALE-Washer and dryer \$250...

FURNITURE FOR SALE-Washer and dryer \$250, set of tables and lamp \$30... '81 YAMAHA VIRAGO 750-Less than 8000 miles...

FOR SALE-Subaru 10 speed bike, very good condition... NEED A FLIGHT INSTRUCTOR-Call John Day at 788-3904...

WANTED-NEW FRIEND Put me in a middle school looking for a few friends before school... DEVI: There are all you guys going? What about those holidays?

Shake... (partial advertisement)

RAPID PHOTO, INC. (advertisement)

'77 DATSUN 280-2-5 speed, fuel injection, new upholstery... '82 YAMAHA VIRAGO 750-Less than 8000 miles...

FURNITURE FOR SALE-Washer and dryer \$250, set of tables and lamp \$30... '81 YAMAHA VIRAGO 750-Less than 8000 miles...

Shakespeare's Auto Indulgences. SOUND, SALES & SERVICE. CAR STEREO, AUTO TINT, SOUND MONEY, CRUISE CONTROL, RADAR DETECTORS, AUTO TINT ALARMS.

RAPID PHOTO, INC. 1 Hour Photo. 10 Percent Discount to ERAU students and faculty. DRIVE-THROUGH WINDOW. Located Across from Spradway.

Clubs & Organizations. You have a one day extension for articles submitted on diskette. Regular Club deadline is Tuesday at 5 P.M.

SCOTT COOPER FOR SENIOR CLASS PRESIDENT. Proven Leadership, Effective Organization, Unshakeable Dedication. Help. Give a hood. Don't pollute.

What's Happening

By Brian Moedell
Avion Sports Editor

ASK PRESIDENT TALLMAN...many enthusiastic students have wondered about the possibility of intercollegiate sports. Shortly after his inauguration two years ago, I personally put the question to President Tallman. His response was favorable, citing the many advantages a competitive sports program would provide. The main priority of the campus at the time however, was to provide the students with better facilities, and to bring the administration closer to the student body.

It is now 1987 and many of those goals have been accomplished. The sports clubs on campus even have athletic fields to compete on. With help from the ground crew, recreation department, the student body, and upper administration, an intercollegiate sports program can be founded.

President Tallman spoke of the sports program here at E-RAU. The time seems to be ripe for action. If there is any plan for such a program, we would like some details. If we are waiting for leadership, maybe the President will come in and listen to some ideas over a game of racquetball.

Intramural Sports

Softball

MAY 22, 1987

VETS	2
BOOTLEGGERS	7
WANKERS	5
TAILHOOKERS	7
AERO ENGINEERS	3
HOSERS	2
SINGLES	8
DOGS	4
LOUIS/OUTLAWS	16
S.G.A.	0

MAY 29, 1987

BOOT LEGGERS	11
DOGS	12
VETS	6
SINGLES	7
AERO ENGINEERS	8
TAILHOOKERS	5
LOUIE'S OUTLAWS	18
HOSERS	8
S.G.A.	9
WANKERS	10

Basketball

MAY 28, 1987

CELTICS	W
AIAA PISTONS	F
MIKE'S TEAM	20
WINNERS	17
CHAMPIONSHIP GAME	
6:00pm JUNE 4, 1987	
CELTICS vs. MIKE'S TEAM	

Volleyball

WINNERS

MAY 18, 1987

ICAROS	def.	REEBOOKS
OUTLAWS	def.	BUMPKINS
YOUNG ONES	def.	AIAA
JUNE 1, 1987		
ICAROS	def.	AIAA
BUMPKINS	def.	YOUNG ONES
OUTLAWS	def.	REEBOOKS



McDonnell Douglas Photo

MD-80 unducted fan makes first test flight

By Tom Jullian

A modified McDonnell Douglas MD-80 commercial transport, equipped with an advanced General Electric Unducted Fan (UDF) made its first flight May 18 over the Mojave desert in California.

This was the first of many test flights that should eventually lead to

the production of the first ultra-high bypass (UHB) aircraft by McDonnell Douglas, designated the MD-91X, in the early 1990's.

The GE engine has eight blades in each of the two fans which are almost 12 feet in diameter and rotate in opposite directions, propelling the aircraft at regular jetliner speeds. The fans move up to 50 times more

air than passes through the jet engine, literally bypassing the jet core as the UHB system does more work with less fuel.

UDF/UHB engines offer a potential 25% reduction in fuel consumption over that predicted for the most advanced turbofan engines currently being developed, and 40% to 50% below aircraft currently in use.

The MD-91X will be a derivative of the popular MD-80 series aircraft with 115 to 130 seats depending on the seating class arrangement chosen by the carrier. A 150 seat derivative, the MD-92X, is tentatively planned for 1992. Engineers also are studying the potential for retrofitting existing MD-80 aircraft with the more efficient GE engines.

SGA reps rebuttal the school parking policy

That is what the Administration is considering as a solution to the parking problem, which it created. As you may remember, last Spring there were considerably more registered cars than there were legal parking spaces on campus. At most, businesses charging for a service they cannot render, would be considered a fraudulent practice. Towing is to replace most of the

ticketing. According to Mr. Fountain's proposal, the following cars will be towed without warning:

1. Vehicles in a designated lot, but not in a marked space.
2. Vehicles parked on a roadway.
3. Unauthorized vehicles in non-sharing spaces.
4. Vehicles prohibited from parking on campus.
5. Chronic offenders: 4th ticket

per year—warning of tow, 5th ticket per year—immediate tow.

It is our opinion that this policy will bring on a more negative attitude toward the Administration by the student body. It will benefit no one but the towing company.

With tuition going up in the Fall, how many students are going to have the \$45.00 towing charge on

board? And if they don't, it will cost them \$10.00 per day extra for storage fees.

Shouldn't we all work toward improving relations with the students instead of constantly finding ways to make life at Embry-Riddle harder?

We at the SGA think so. Please let us know your opinions.

NEVER AN ADMISSION FEE FOR RIDDLE

CHAMPIONSHIP GAME
6:00pm JUNE 4, 1987
CELTICS vs. MIKE'S TEAM

ICAROS def. AIAA
BUMPKINS def. YOUNG ONES
OUTLAWS def. REEBOOKS

Businesses charging for a service they cannot render, would be considered a fraudulent practice. Towing is to replace most of the

sharing spaces.
4. Vehicles prohibited from parking on campus.
5. Chronic offenders: 4th ticket

With tuition going up in the Fall, how many students are going to have the \$45.00 towing charge on

make life at Embry-Riddle harder? We at the SGA think so. Please let us know your opinions.

NEVER AN ADMISSION FEE FOR RIDDLE STUDENTS*

MONDAY - GET YOUR FAVORITE DRINKS FREE FROM 9PM THROUGH 12PM.

TUESDAY - LADIES, YOU DRINK FREE FROM 9PM TO 1:30AM!

WEDNESDAY - DOLLAR BEER NIGHT!

THURSDAY - EVERYBODY DRINKS FREE 9PM THROUGH 12AM!

FRIDAY - GET YOUR FAVORITE DRINKS AT 2 FOR 1; ALL NIGHT LONG!

SATURDAY - TWO FOR ONE DRINKS ALL NIGHT!

*Except free drink nights.

701 South Atlantic Avenue, Daytona Beach 255-8431