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Volume 73, Issue 1.

Campus News: Space Technology: Diversions:

Embry-Riddle Aeronautical University

Embry-Riddle student dies after crash with F-16 Thunderbird.....

NASA looks into nuclear propulsion for new spacecraft

Disney-MGM Studios provides good source of weekend entertainment

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page B4

Daytona Beach, Florida

An award-winning newspaper by students for students

July 8, 1992

Sliwa announces academic changes

By David Fekke Managing Editor

In a recent memo-directed at faculty and staff, ERAU President changes to academic and administrative branches of the University. The goal of the changes is to have shift

"The consensus was there were more barriers being created than natural interaction and that such a division was unnecessary for a college of our size."

Steven Sliwa

more of the decision making process will continue in their old position University, and away from the appropriate full-time position administrative.

Shwa claims that a streambning Steven Sliwa announced major of the University organization will lead to the establishment of a format pushed "deeper into the organiza-

> He went on to say that while the reorganization does not produce budget savings, it will help to reduce University bureaucracy by reducing layers of management. Sliwa went on to say that while some positions within the University would be shifted, there would be no additional the reorganization who cannot be immediately put into a new position

to the academic side of the until such a time as they can fill an

Sliwa has made some fundamental changes to the upper echelons of the University administration. He has appointed David Hazen, formerway that decision making can be ly a faculty member and academic administer from Princeton, Sliwa says that Hazen will work with the staff for one year by meeting with people, reviewing curriculum and providing advice.

Dr. John Williams, Vice President of Academics will step down from his current job. He will serve as Director of Academic Standards and Accreditation for the next year in job cuts. Any employees affected by order to help the University's organizational transition.

see Changes, page A7

Dancing fever



Fireworks burst in the air above the Chinese Theatre at Disney-MGM Studios in Orlando on the Fourth of July. The daily fireworks display was expanded to include a special grand finale to honor America's Independance.

President starts King's last Daytona race

By Sinclair Lagergren Community Nown Physics

Ernie Irvan scored a convincing victory in the 34th Pepsi 400

the race's halfway lap to win the Modestoe, Calif., also won the 1991 Kodak Film Chevrolet. The race was run at a near record pace of 170,495 Saturday, July 4th, Irvan, who led 46 seconds, Irvan, who is from

\$10,000 Gillette Halfway Challenge. Daytona 500, For the over two bours led 118 of the race's 160 laps in his of work, he received \$86,300. He won by two car lengths over Busch Pole Award winner Sterling NASCAR Winston Cup Series race mph for two hours, 20 minutes and Marlin's Maxwell House Coffee Ford. Two cautions, for a total of eight laps, slowed the poce to aflow

> mph to stand. 5 mile, high-banked track,

Irvan pick a particularly good day to win. After being introduced to the cheering crowd by speedway president Bill France Jr., President cred quickly, George Bush said he could think "of bappy Independence Day." The president went on to say "This is a day when ... we count our blessings. and the way I see it, yes, there are problems, but we are still the fairest country in the world ... I salute the spirit of NASCAR, and the spirit of crowd. "If there's ever a group of people who stood for what we call family values, American traditional values, it's this crowd." President Bush then intened the famous line, 'Gentlemen, start your engines.'

and the 160 Jap race was under way.

"I really appreciate the president being here."

Richard Petty

the homoring of the "King" of racing. Richard Petty, Petty, competing for Bobby Allison's ecord of 173,473 the fast time at this storied track, was honored before the Pepsi 400. The rest of the top five included with presentations, speeches, and Dale Increst in the Interstate superlatives from officials and fratteries Chevroies, Gooff from in drivers. This president comes to the Motorcraft Ford and the defend- greet a king," Bush told Peny and a ing Pepsi 400 champion Ball Ellion crowd estimated at more than in the Budweiser Ford, Only twelve 95,000, prior to stepping into the cars completed all 160 taps of the puce car. "Richard, I'm proud to be on your side," For the first time in a morning full of festivities, Petry of Randleman, NC., appeared momenunity at a loss for words, but recov-

"I really appreciate the president no better place to wish our nation being here," Petty said. "I know it's part of July the Fourth, but it's part of Richard Peny's life too ... I can't tell you how much we appreciate it."

Petty's Ponifac took up a position immediately behind the pace car, in which the president rode as the front-seat passenger. As the pace car racing," he told an appreciative completed a warm up lap and moved off the track, Petty and Bush exchanged thumbs-up sign, and Petty's car flashed around the track as the first-lap leader. Bush took off in Air Force One at about the time Petty was pulling out of the race in the 84th lap due to heat exhaustion.

Columbia on longest shuttle mission to date

By Roger Harnack Community News Editor

CAPE CANAVERAL, FIR. The shundle Columbia was nearly on achedule for its June mission. Just after the scheduled lift-off, the hold due to weather was lifted and the countdown resumed.

The lift-off marked the 48th Hight of a Space Shuttle and the 12th flight for the Columbia. The shuttle earried the U.S. Microgravity Laboratory I (USML-1). The flight is schodlongest flight for a shuttle ever.

The flight of Columbia is intended to investigate the offects of weightlessness on plants, humans and materials.

Richard Richards is the commander of the flight. This mission is his third. On his maiden flight, Kenneth Bowerbox is the pilot for the mission.

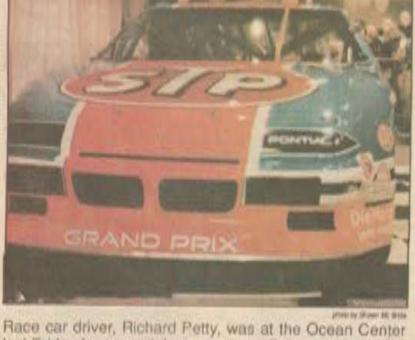
Mission specialists include Bonnie Danbar, who also will be Payload Commander and making her third flight, litten flaker and Cart Mende

Payload apocialists include Lawrence DeLucas and Sugene Trinh, both making their first trips into space.

The Microgravity Laborator: includes 31 experiments ranging uled for a thirteen day flight, the from manufacturing crystals for semiconductor use to the behavior of weightless fluids.

Moreover, the Columbia curries

see Columbia, page A7



last Friday for a special apprearance. Petty, known as the King, will retire from racing later this year.

But the highlight of the day was. He was credited with 36th place. Prescott students go on strike

Flight students dissatisfied with changes to flight programs

By Bill De Brauwer. Congrue Nove Essen

Plight students at the Presconcampus held a stand down during the break to protest policy changes passed on by the University, according to members of the Flight Line Student Advisory Board (FLSAB).

The policy changes are part of an attempt by the University to standardice the flight programs at both campuses. Some of the changes are also required since the Prescon cam-

pus surrendered its Part 141 certifi- students and staff and try to smooth which took place June 22, 23 and Daytona Beach campus certificate.

Apparently, these changes were not well received by the students in Prescott, who believe they were left out of the decision making process and were never consulted by the will affect them.

Chief Flight Instructor, to fly out to mated that 70% of the flight stu-

cate and is now operating under the out the situation. Dr. Phipps, 24 Daytona Beach Chief Flight Instructor; Jack Haun, Director of Maintenance: and Tom Kirton, Director of Flight Standards, accompanied McDuffee to Prescon.

In order to demonstrate their dis-University on how these changes satisfaction to McDuffee, the students staged a three day stand down The dissatisfaction of the students during his visit. Steven Schultz, who tives, to discuss the new policies caused Paul McDuffee, University is co-chairman of the FLSAR, esti-Prescott on June 20 to meet with the dents participated in the stand down,

McDuffee believes that the number is much lower, and that students did not opt to fly during those three. days because of final exiums and the

summer break McDuffee met for three hours with 10 students, five from the FLSAB and five student representaand to air our any differences. Both

see Prescott, page A7



NASA's oldest space shuttle, Columbia, lifts off the pad to begin the 48th and longest shuttle mission. The shuttle is scheduled to land in California today.

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The F-22 receives new communications, navigation and identification avionics

see Aeronautica, page A1

News in brief...

room.

Stiwa linishes first year at ERAU ERAU Prosident Steven Sliwa recently completed his liest year in his position. The Avion wishes Mr.

Sliwa luck in his year's to come at Embry-Riddle.

Engineering Professor passes Professor Robert Beck, 68, died June 24, 1992 of crythroleukemia, a rare form of cancer. He joined the Embry-Riddle faculty in September 1982 after retiring from Bell Laboratory. He was an adjunct pro-

fessor in the Engineering

Technologies Department.

Counseling Center offers help fivery Tuesday night in July at 7:30 p.m., the Counseling Center will be offering a study skills seminar at Doolinie Half's (Dorm I) study

University Weekend coming up

This weekend Embry-Riddle will hold its third and last University Weekend of the summer Approximately 100 incoming students and their families will be on campus for orientation and pre-regintration activities.



Coach Steve Ridder holds a summer basketball camp for youths.

see Campus News, page A3

BAD EXAMPLE! BAD EXAMPLE!

Embry-Edddle Aeronautical University

© 1992 AVION Newspaper

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The administration and the University, the staff of the The Avain or the manifest of the student backy.

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Latters appreciately in The Avain to rais reconstactly reflect the appreciate of the student backy.

The Avain or increases of the student body Common expression assessments are those of the University. The Avain or increases of the student backy of the control of the Avain of the student backy. The Avain is an appearance of the Sales of the S

Letters to the Editor

You can learn from my mistake

To the Editor: Recently I was scheduled for a cross-country flight to Marathon. This flight would have been my last cross-country flight in FA200 and would have allowed me to enter into FA280 withour more than a couple U. of works passing between the two: 111 courses. Everything seemed to be falling into place for me with my flight courses.

Finals arrived and were scheduled within the two days before my cross-country. As usual, I studied late, got very little sleep and I com bined those two with substandard meals. In reality I was a stressed out, malnourished zombie (but of course I didn't see it that way).

Saturday morning arrived and once again, I hadn't had a full seven to eight hours of sleep but I was still psyched to fly down to Marathon. I went over my flight plan, filled in the weather (which happened to be perfect) and checked out an aircraft. After filling my flight plan, I was shuttled over to the Jet Center to

pick up my plane. I ramped out from the Jet Center and was then cleared by ground to tax) to runway 25 left. I then taxled up to and then onto runway 25 left. mistaking it for taxiway Sterra. In other words I taxled omo an active runway without clearance from

ATC (See FAR 91, 129(h)). Frealized what I had done, turned back off of the runway onto Whiskey then Sierra and sat there. It was at this time I realized the lack of my concentration, how worn down I was and the lack of food probably hadn't helped much either. Needless

to say it was too late to be thinking about all of that, the deed had been done, and so was I.

serious and life threatening. While I wait in limbo I have plenty of time to hash it over in my mind. I've come to realize that I've taxied up to that intersection many times and never had a problem with it. The only difference this time was my mental and physical health was (ter-

your health for granted, it's danger-

Name withheld by request

On Friday, June 16th I drove to campus with my pet ferret to drop off some financial aid forms and to check my mail. With my ferret on walked to Spruance Hall dropped my paperwork and headed to the U.C. to cheek my mail. About halfway through the building. I heard not a polite " Excuse me, air " or something similar, but a rather/ rude" Hey, Buddy!" Upon turning around, I discovered I was being hailed by an octogenarian campus "Security Officer." He informed me quite tersely that I was not allowed to have any animals in the U.C. or anywhere on the campus, for that matter. I had been unaware of this this I was interrupted and told again that there were no animals allowed on campus. At this point I saw that there was no arguing with this per-

The mistake I made there was

So take it from me, don't take

A ferret responds to "elitist fascists"

my shoulder (with a leash on him) I fact and when I attempted to explain see Letters, Page A7

for a new Copy Editor in the May 27 heare. With the paper in hand and a little intrepidation, I asked the secretary about the position. He took my

name, telephone and box number, mentioning he would pass them on to the Editor in Chief. I was contacted two days farer about duties of the position. After a few day's worth of

the Avien.

...AND WE CAN
GET RID OF THIS
RECESSION JUST
LIKE WE GOT RID
OF SADDAM
HUSSEIN!...

I am really upset agam. No, it is nothing that the school has done and I sure hope that it is nothing that you, my loyal readers, have done.

Editorials

Garrett

Taylor

Copy

Editor

Hello ERAU, You probably don't

recognize me (obviously, I am not

carrying an American Express

Card). I am the new Copy Editor of

I responded to the Avion's plea-

training I was working on the June

10 issue, I think it turned out pretty

good. With a lot of effort and a little

Well, this stems from an incident that occurred on July Fourth, Independence Day. This special day marks a time when Americans formally broke their ties with England and decided that they wanted to govern themselves, under their own rules, 216 years ago.

Since that fateful day millions of

sands have died, for the right to be independent and free. I have had members of my family involved in World War Two. They were brave enough to fight for what they believed in, life and liberty without oppression. They fought so that you and I would be ensured of a better way of life.

That is why on one of the most important days of our heritage, our Independence day, I get really upset when I see people who do not have the courtesy to show their patriotism and respect for the symbol of our nation, the flag of the United States of America.

I was at Jazz Matazz in Ormond Beach. It was about 10 in the morning. Representatives from the local VFW were about to present the colors (meaning the flag) to the people who had already gathered for the

the ceremony and speech at that time. However, it alarmed me as to the number of people who really did not give a dama about what was going on. They continued to set up their booths and walk around aimlessly. Heck, one female thought it was more important to try her lock at one of the carnival games that was set up along the main strip.

You see, the Engineering

Building was locked-up at about

1830 hours and during the week-

ends, when someone thought every

one who was going to use the build-

ing had gone home. This may have

been true for the faculty and staff,

but many students (mysolf included)

had classes most, if not all, of the

barely enough time to do any mean-

ingful work on the AE project. But

if you worked on one bit at a time,

not be able to find an open computer

when you got back. This meant

working on weekends and in the late

evenings. Working during the time

stuck between professors wanting

the project completed within a week

All hold; this felt the students

we were locked our

nals. So hapless engineers to be had resources for the students to com- work with each other,

The hour in-between classes was

tant for her to win a trinket than pay respect to the one thing that binds us together as Americans, I was glad when the owner of the booth told her that it was more important for her to pay respect than to play his game. The girl then walked off in a buff, not caring about what was

Many of the people stopped for Independence day is more about us than them. WE THE PEOPLE make this country what it is. Too many people have given their attimate sacrifice for this country and US. So that WE THE PEOPLE could contime to enjoy what we want to, do what we want to, worship the way we want to and live the way we chrone to.

experience working with the tools that engineers actually use. But for a

university that constantly touts some

of the most modern educational

equipment (by watching the E-RAU

television ad that aired during

Skylest), this situation is intolerable.

the faculty view point, would be to

stagger the due dates for these pro-

jects within the class. Have small

groups, about five, turned in each

From a different view point, that

of the hardware available, another

possibility is to start replacing some

of the ancient HP terminals in the

engineering terminal room with

stightly more modern (and useful)

Littly, from the software point of

view, the teller in C building and in-

Engineering might ait down and fig-

ure out why the two Sun systems

Sun terminals,

of assignment, and the shortage of can talk with each other, but can't

A solution to this problem, from

We have been one nation under God on Independence day and every day since the birth of this nation, If you are unable to give up five to ten minutes of your time, one day out of the year to pay respect to a symbol that so many have fought for then you do not deserve to be in this country. Whether you are that woman I spoke of earlier, or a freshman at Embry Riddle. Do not hide your patriotism, show it; BE

luck (of which I am low on right to trudge back to the terminal room plete the project with now), I hope I can be just as good as in the Engineering Building and I enjoy working on these projects truly offer the modern Engineering wait in line for an open Sun. That is and they are supposed to give me program that it promises What is more important that patriotism?

dition reduced the number of com- giving-up the computer to go to

puters in that room from 13 to class usually meant that you would

Lack of computers is just staggering

But enough of the sweet-talk, it is

Like many Aerospace Engineers-

to-be, I took a couple of AE courses

during Summer A. Along with the

other thirty-odd students in one par-

ticular class, I was assigned an AE

project that revolved around using

the computers in the apstairs engi-

that the All project would run on

were the Sun terminals, assuming

that the program ran at all. That con-

Mony said that the Sun terminals

in C Building could be used for

these AE computer projects.

Apparently the folks in C Building

hadn't heard of this, as most of the

commands needed for the AE com-

puter projects were not accessible

though the C Building Sun termi-

Unfortunately, the only computers

time to get on the old soupbox and

make myself heard.

neering terminal room.



Jason Simon Sentor

Although I cannot be sure.

Americans have fought and thou-

Apparently, it was more impor-

I know this country has enough problems. I know it seems that the PROUD OF IT. Otherwise GET government just does not care. But OUT OF OUR COUNTRY!

Ellester by Siveren Mr Brake

Student Forum

The Avion asks: How do you feel about the renaming of Catalina Street to Richard Petty Boulevard?



Beth Graboritz Aero. Science

"I don't think they needed to change it. It confused people because Catalina was fine."



Joseph Perrino Aero. Engineering

"I think it's great because now students can get splattered all over Richard Petty Bl. instead of Catalina St. when going to the ASSL."



Chris Santiago Av. Business Admin.

"I just think it's too much fame for someone who is in town a few times a year."



Christopher Russell Aviation Computer Sci.

"I think an overhead walkway would make more sense."



Tito Ledezma Aero. Engineering

"I really don't care."



Guillermo Guterrez Aero, Science

"I think that it would create a lot of confusion."

Student fatally injured after car crash with F-16

By Bill De Brauwer Campus News Editor

At 3 a.m on Wednesday, June 17, an Embry-Riddle engineering student was fatally injured when he pair of parked F-16C jet fighters.

21, drove his father's Mercury Marquis onto a taxi way at Selfridge Air National Guard Base, near Mount Clemens, Mich., and with headlights off and going 70 m.p.h., rammed into the F-16s.

The fighters belonged to the U.S. Air Force Thunderbirds flying team, was 0.08, according to base offiwho were there to participate in a show to celebrate the base's 75th anniversary.

The car struck one fighter headon, followed by the fuselage then falling on top of the vehicle, fatally injuring Woodard. He was reshed to St. Joseph Hospital East in Mount Clemens, where he died at 5 a.m. from a broken neck and internal injuries, doctors told his family.

the impact of the collision. An Air Force official said both aircraft were spokeswoman, said that the damage he was going home, but apparently Morris, the University chaptain. But

as \$200,000 but that the second road that led to the runway area. fighter was able to fly to another base to be repaired.

Woodard was a civilian employee on the base, where he worked at the crashed the car he was driving into a outside recreational department. according to base officials. He had According to the Detroit Free clearance to enter the base, but did Press, the student, Terry Woodard, not have permission to be out on the taxi way, said Errington.

The Thunderbirds were being watched by an armed guard. An Air Force official said that there was nothing the guard could have done to protect the aircraft.

Woodard's blood-alcohol level cials, but friends say that Woodard was not a heavy drinker and did not have a problem with drugs or alcohol. Michigan's legal intoxication level is 0.10.

According to the Detroit Free Press. Woodard had called home the night before to say he was going out with a friend. He then met his friend, Brian Lowell, at a base bowling alley, where they stayed until around A second F-16 was damaged I a.m. Lowell said that the two did when the first jet slid into it, due to not drink while they were at the bowling alley.

Woodard dropped off Lowell at repairable. Alice Errington, a base his Mt. Clemens home and told him plane, according to Father Kenan

It is not known yet if Woodard was trying to commit suicide or if the incident was a freak accident,

The Detroit Free Press reports that Woodard's father said that his son had passed out two years ago during an asthma attack, and that he might have had a similar attack the night of the accident. It is still not known why Woodard was driving his car on a taxi way.

The Thunderbirds cancelled the show scheduled for later that day, because some of the pilots were awakened during the crash and were unable to get the required twelve hours of sleep, a safety regulation.

Woodard, who lived in Chesterfield Township, was a junior in the Acrospace Engineering program, when he went home for the

He was described by his friends as a quiet person who kept mostly to himself. He was also a good student, who was determined to get good grades, and who spent much time studying to achieve that goal.

Woodard tried to join the Air Force because he wanted to fly the F-16, which was his favorite air-

to the first aircraft could be as high returned the base using a perimeter the severe case of asthma and poor vision made that impossible.

Father Morris said that Woodard had always dreamed of racing his car down a runway, but it is not known if that is what Woodard was

Chris Roth, who lived next to Woodard when both lived in Dorm 1, said that he liked things that went fast, because he liked the power.

He described Woodard as a very determined person who never gave up on anything, which is one of the reasons Roth believes Woodard was a good student.

Woodard was also a big baseball fan, especially of the Oakland A's, and made an unsuccessful attempt to join the baseball team, but was active in the Intramural Softball competition. He was a co-captain of the Fuburs softball team.

He also liked heavy metal music, especially the group Bon Jovi.

Woodard was also an avid Dungeons & Dragons player, John Fluitt, who often played the game with Woodard, also described him as quiet and shy. Roth said that he feared public speaking and that he was very camera shy,

Many people have expressed shock and disbelief by the news of Woodard's death and in the manner



A student drove his car into an F-16 Thunderbird, similar to the one above, resulting in two damaged fighters and the death of the student.

in which it happened. This has left their respective bases to determine friends speculating on what actually happened and why.

investigation, and have returned to of the investigation board.

Empry Hiddle News Helizane

An aviation safety certificate pro-

gram will be offered by the

University's Center for Professional

The four components of the pro-

gram include courses in aircraft

accident investigation, aviation

human factors, aviation safety man-

agement and systems safety man-

agement, developed by the

University's Cemer for Acrospace

Safety Education. Each topic will be

covered in a five-day course, except

for the aircraft accident investiga-

tion, which will be for six days.

Programs beginning August 3.

what happened.

Errington refused to speculate on Air Force officials have started an what happened pending the results

Morrison hopes to improve as new boss takes over leadership

By Ronald Hess

Antonautica Entor

Summer semesters have brought new faces to the University. Most of the new faces belong to incoming freshmen, but one new face does not fit this category. This face belongs to Greg Himes.

Himes has become Morrison's new Director of Food Services. He replaces Ken Crane Crane has moved on to help a Morrison's Cafeteria at Creighton University, in Omaha, Neb.

Himes has been very busy recently. He currently oversees the entire Food Services operation, Greg is also the acting Catering, Product and Personnel manager. The Personnel manager is responsible for approximately 65 employees during the Fall and Spring

the Summer semesters.

Himes is a graduate of Penn State. His management career began with the Indianapolis Management Training Program. He has been expanded to include Clearly working in the Morrison's organization since April 1987.

Himes has come to Embry-Riddle's Morrison's Cafeteria to continue the fine catering program. He also wishes to "fine tune" the cafeteria while he is here. Another goal of Greg Himes is to bring more throughout the campus and

Himes is also interested in hearing from students. The Food Court is open to all student suggestions and complaints.

semesters, and 25 employees during creativity to the Food Court. Students may notice a "greener" Food Court.

Observers will also notice that the "Grab & Go" cooler has been Canadian and Gatorade.

Coming in the Fall, the "World Fare" menu will be expanded. Himes hopes to add something new to the cafeteria weekly. Future changes also include a four-week menu cycle, menu copies distributed Morrison's communication board.

Himes is also interested in hearing from students. The Food Court is open to all student suggestions vation, and complaints, Starting in the Full, Morrison's will hold a bi-weekly Food Services committee meeting. Himes hopes that students will attend and voice their opinions.



Greg Himes

Himes feels, "Students are the true customers. That's why we're here." When usked about his future plans, Himes said he planned on staying with the Morrison's organi-

He hopes to become Morrison's mon for sales and account bidding. Until then, he will stay as director of Food Services, and improve upon

offerings, the last two in 1993. courses will be awarded an aviation safety certificate.

and utilize the Harry Robertson Crash Laboratory. The course is designed to teach aviation professionals with limited experience of and rotary wing aircraft and holds the subject in the step-by-step investigation of aircraft accidents.

The background and development of these investigations, as well as the different investigative organizations, their responsibilities and reporting requirements will also be discussed.

Students will learn how to analyze and record the accident scene, interview witnesses, determine contributing factors and make recommendations for future prevention of accidents. Legal implications and case studies will be discussed. Cost of the course is \$1,295.

The second 1992 course offering, human factors in aviation, will take place October 19 - 23 at here at the Daytona Beach campus, and use the Research Human Factors Laboratory. The course will help aviation professionals, especially those involved in aviation opera- extension 6186.

tions and accident prevention, Subjects to be discussed include how fatigue, body rhythms, fitness, motivation, leadership and communication attitude can affect aviation

Students will learn how to analyze these influences and suggest ways to correct or prevent potential accident situations. Cost of the course is \$1,095.

Program instructors include William D. Waldock, James E. Lewis, Donald B, Hum and Robert Sweginnis, Waldock is program manager of the Center for Aerospace Safety Education at the Prescott campus. He has more than The first two courses will be pre- 10 years experience in the aviation sented this year in two separate safety and accident investigation field as an educator, writer, practi-Participants who complete all four tioner and researcher.

He is a Certified Safety Specialist by the World Safety Organization The first course, aircraft accident and a member of several national

> Lewis is an aeronautical science instructor at here in Daytona Beach, He has extensive experience in fixed nirline transport, commercial and flight instructor ratings including instrument and ground school instructor ratings.

Hunt is program manager of the Center for Aerospace Safety Education at the Daytona Beach campus and an instructor of. Aeronautical Science specializing in eronautics, aviation safety and aircraft accident investigations. He has extensive military and civilian flight experience and attended TSI's Aircraft Investigation School and is a member of the International Society of Air Safety Investigators.

Sweginnis is on the faculty of the Center for Aviation Safety Education at Prescott. He is an aircraft accident investigation and system safety educator, professional safety engineer and pilot instructor.

To register, call Bill Minter at

Coach Ridder holds second annual basketball camp investigation, will be conducted and international air safety professional 3-8, at the Prescott campus, sional organizations.



By Todd Hughes Photography Editor

The second annual Embry-Riddle/Steve Ridder Basketball Camp was held this past June 15th through the 19th. The camps attendance was 110 camper's up from 75 campers last year.

The camp is open to both girls and boys between the ages seven and 16. The camp also gave out 15 scholarships to youngsters who would not have the financial means to attend the camp on their own.

For a child to receive a scholarship they had meet three criteria:

2. Had to be a good student.

3. Did not have the financial time

means to attend. Coach Ridder's camp objectives are to introduce young kids to basketball, meet new friends, have a good time and all is accomplished in a positive learning experience.

The three most important things that the coach Ridder hopes the kids will come away with are the value of discipline, respect for others and appreciate the opportunity to come

The camp has the distinction of being one of only four camps in the state of Florida to be sponsored by

The children are the ones who benefit the most from the camp. All of the children I spoke with were very excited about the camp and were set on returning next year and they also said they enjoyed the competition the most. Chad Caldwell, a seven-year-old,

said he was having the time of his life and he could not wait to come back next year to learn more basket-Keona Hoddle, a 12-year-old girl

. Had to show an interest in from Silver Sands Middle School, said she would be back next year because she was baving a great

When she was asked what she liked best, she said "Showing up the

The camp has the distinction of being one of only four camps in the state of Florida to be sponsored by Nike.

Campers enjoy a competative, if not violent, basketball game under the watchful eye of coach Cambron. University kicks off summer of Sun Flight

Embry Flickte News Finlance

Students between the ages of 16 and 21 who are interested in learning to fly or finding out about aviation careers have a unique opportu-

nity this summer. SUN Flight '92 is a special two week program offered by the University's Center for Professional Programs July 5-19. Sun Flight II '92 is planned for students to continue study an additional 6 days for a Federal Aviation Administration (PAA) Private Pilot Written Test.

Students will take flying lessons in the University's fleet of planes, using the University's "Gemini

Flight" team concept. The advantage of the training concept is that non-flying students have an opportunity to observe their

force their own training. Flight training is conducted by qualified University flight instructors.

The flight phase includes approximately 14 hours of hands-on dual flight instruction, 14 hours of observation time, and 4 hours of preflight and post-flight instruction. One-half hour of solo time is included for students ready for it by the end of the seminar.

instruction in the areas of Federal Aviation Regulations, basic aerodynamics, introduction to meteorology, mircraft performance, weight and balance, navigation, aircraft systems, and basic flight maneuvers. All instructional materials, flight supplies, textbooks and an Embry-

Riddle log book will be supplied.

they use simulators, air traffic consatellite system meteorology Science Simulation Laboratory

Lectures and discussions about careers in aviation, including airport management, aircraft maintenance and avionics, acrospace engineering and cockpit crew member positions.

A special admissions section will Ground training adds 22 hours of be held at the end of the seminar for those interested in applying to Embry-Riddle, Special recreational activities such as trips to attractions such as Disney World may be scheduled if time permits.

Tuition for Sun "light '92 is \$2,500.00, which includes all flight, room, food, classroom instruction, flight materials and books, simulator Students will also be introduced time, and tours of air traffic control sleeves when flying.

partners being trained, and can rein- to the high-tech world of aviation as facilities. The Sios Flight II option adds 3 1/2 hours flying time to the trol radar systems, and real-time student's log book and features night flying and planning and completing a cross-country trip.

Special ground lab instruction will provide specific and detailed information about navigation necessary to pass the FAA test which will be given on campus.

The option costs an additional 5900.00 and includes flight, room, food, classroom instruction, flight materials, books, and special events. Students must have a current third

class medical/student pilot certifi-

cate prior to the seminar, which they

can request from an FAA approved or aerospace physician. They should also have corrected vision to 20/20, and be willing to wear long pants and shirts with

The Avion surveys itself with interesting results

During the first week in June, the Avion surveyed 86 students, faculty will be used to improve the quality and staff. The survey has a four of the paper. percent margin of error.

towards the paper, and sugestions on how to make the Avion better.

The comments and survey results

Another survey will be completed Many comments were gathered in the Fall semester in order to see during the survey. They ranged from how the Embry-Riddle community very enthusiastic to very negative reacts to changes in the paper. Also, the survey will include more partici-

Never

Some Issues

How often do you read each section of the Avion?

Every Issue

PROCESSOR AND ALEXANDER	20,2%	66.7%	13.1%
Aeronautica			
Campus News	56.3%	42.5%	1.2%
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Sports (Fall and Spring)	5/42/22/22		23.8%
World View	14.3%	61.9%	43,070

Safety Department seminar discusses ways to help students

By Beth Graboritz Carryun News Resorted

On Wednesday, June 24 through Friday, June 26, the Safety Department hosted a special training suminar for police and security officers in Daytona area colleges. Halifax Hospital and Stetson

University were also invited to par-

ticipate. The main purpose of the program

was to provide training for campus security and police officers and to improve communications among the police department and area colleges. Several topics were covered at the

First, the officers received training in the definition and classification of a crime. Second, there was a presentation on how to conduct an investigation. It included how to protect a crime scene and how to write a complete report. Third, the officers learned how the police department prioritizes requests for service. This way, the officers can direct students to the most appropri-

requires campuses to prepare policies and procedures. Currently, the Safety Department is planning to publish a booklet in the fall which will outline these policies and procedures and will be available to all students and faculty.

Lastly, the seminar addressed the new housing ordinance which reduced the number of unrelated persons living in a single family residence from four to two.

This seminar was not the first of as kind at the University. In October of 1990, Kevin Mannix, the Director of Safety, and Deputy Chief Jim Jenkins of the Daytona Beach Police Department decided they should promote the training of campus security and police officers.

It was also a chance for the officers to receive cross training where the police officers would learn more about campus safety and campus security officers would learn more about police procedures. The goal of the first session was to provide more efficient service to the community.

Next, the officers learned about about fifteen people participated, future.

the Campus Security Act which including at least six Daytona Beach police officers. The University's security officers were required to attend if they had not attended the previous session in 1990, The seminar will also be useful for future security officers because it was videotoped and will be used as part of their orientation.

Overall, the program was a success, according to Mannix. The colleges and the police department schieved a stronger communication link which ultimately benefits the

For example, there was recently an incident where security had to ask a person to legve the campus and issue him a trespossing warning because he had no legitimate business on campus.

The same person had also been on DBCC's campus and their security had alerted our security and had given us a description of the person, Therefore, our security was on the lookout for that person, In addition, the program helped the police department recognize our needs so In the second session, a total of they can serve us better in the

Commision votes in favor of housing ordinance

By David Fekke Managing fiator

It is now illegal for more than two unrelated people to live in a house in Daytona Beach if it is zoned as a single family home, as the City Commission decided at their June 17 meeting. The new ordinance is under evaluation for a trial period of

six to eight months. Despite strong opposition to the new ordinance from 18 different groups, including ERAU's Student Covernment Association, the Commission voted unanimously for the ordinance.

Mayor Kelly cited the reason being that too many people told him. that they were moving away from Daytong Beach because of problems with noisy neighbors.

It is estimated that over 800 to 1000 students would be affected by the new ordinance; not including other groups. The ordinance was in the use of the enforcement. first proposed by a residents who

hood due complaints concerning a house occupied by Embry-Riddle

The residents complained about riotous and immoral behavior from the students at all hours.

There are noise ordinances that make actions such as previously mentioned illegal, but are nearly impossible to enforce, due to the fact that noise equipment recordings rarely hold up in court.

The new ordinance, much like the noise ordinance is very hard to enforce. The City Commission is planning on using "selective enforcement" to enforce the ordi-

The issue of selective enforcement recently was proved legitimate after being taken all the way to the Supreme Court. The Supreme Court said that it was constitutional as long as their was no invidious intent

Dr. Joffrey Ledowitz, Vice

live in the Pairway Estates neighbors President of Student Life, pleaded the university's case to the Commission asking for better communication between the different groups. He giso asked the Commission if they wanted to be known as the city where the Golden Girls were not allowed to live.

There were also groups in opposition from Daytona Beach Community College, the Council on Aging, and individual residents. Those who were in favor of the ordinance included several residents of Fairway Estines.

The City Commission stated that they had sent letters to the Universities in the area about problems with "Dormitory styled living in the community". Kelly added that the new ordinance was not passed to spite college students.

Similar laws like the one just passed in Daytona Beach have been passed in other college communities including Ft. Landerdale, Gainseville, and Tallahassee.

Graduate enters race around the world

Embly Ridge News Holeans

Harlon Hain, ERAU graduate (MAS Degree 1986), entered his Cessna 310 in the world's first "Round the World Air Race," scheduled to begin June 20 in Geneva, Switzerland, in competition with 28 contestants, including 11 from America.

Hain, 65, is a retired Air Force Colonel, who flew P-51s and F-86s in Koren, spotter planes in Vietnam, later assigned to B-47s, B-52s, and the supersonic SR-71. His last flying assignment was with Strategic Air Command flying RC-135s, He reured from the Air Force in 1981, and joined PRC Government Information Systems Company as a Systems Analyst in Bellevue, Nobraska.

Ham's Copilot is Paul Hamer, a 37 year old Mechanical Engineer,

Nebraska, He has over 500 flying hours, and according to Hain, is also an excellent navigator.

The pilots will follow a prescribed northerly course covering approximately 15,000 nautical miles from Geneva to Helsinki, Moscow, across Siberia to Vladivostok, Anadyr, then to Nome, Alaska, Victoria, Canada, to California, across the Rockies, on to Washington, D.C., up to Greenland, leeland, then to Scotland, and finishing at Cannes on July 12 or 13. The flying time is estimated to take between 75 and 85 hours in the air.

The financial background of this event shows the dedication and optimism of these two daring flyers. Hain sold his 120 nere farm in Carthage, Missouri, and Hamer sold his own airplane, sports car, and motorcycle, to raise \$150,000 who is an Engineer at the OPPD to buy the 1975 Cessna 310, which

Nuclear Plant at Fort Cathoun, they overhauled and repainted white with red-white-and-blue stripes. They raised some trip money from friends and people who have heard or read their story. They have also appealed to their parts and equipment suppliers for financial sponsorship. It will cost at least \$20,000 for fuel in the race, another \$10,000 to \$15,000 to get to Geneva and back to Nebraska after the race.

Paul Hennings congratulated Harlan Hain on his speech to the Dacdalian Pilot's Organization at Offut Officer's Club on May 14, Honnings is a retired Air Force Colonel, fighter and bomber pilot, now Regional Director of the Aeronautical Embry-Riddle University Center at Offutt AFB, Nebraska, where Hain received his Master's Degree in Aeronautical Science in 1986. Hennings wished Hain a safe trip with the hope of winning the race.

University sponsors international scientific study

Lintiny Hiddle Nova Flehiana

The University was one of the sponsors of an international scientifte advanced study institute investigating how to reduce or eliminate error when humans interface with complex and integrated systems held July 6 - 17, 1992 in Vimeiro,

Validation and Verification of Complex and Integrated Humans Machine Systems is the title of the

Advanced interdisciplinary lectures and discussions were held on system theory, validation and verification techniques, scenario development, resilience theory, workload, selection, behavioral models and human reliability and training.

As systems such as air traffic control become more complex. interdisciplinary issues have become more critical," said Dr. John A. Wise, one of three directors of the scientific institute.

"No where is this more true than in the person-machine interface. It's now possible for man to design and use highly complex systems, but the limiting factor may be our ability to evaluate potential problems," he

Dr. Wise is a research associate at the University's Center for Aviation/Aerospace Research and associate professor of Aeronautical

While the institute presented and analyzed in detail current knowledge and theory concerning validating and verifying many types of complex systems, the focus was on the advanced air traffic control systems currently under development. One purpose of the institute was

to build on the accomplishments of the 1990 NATO Advanced Study Institute titled, "Automation and Systems Issues in Air Traffic Control," which was directed by Dr. and V. D. Hopkin of the Royal Air Force's Institute of Aviation Medicine, Furnborough, United Kingdom.

They also edited the proceedings published by Springer-Verlag. That proceedings contains chapters by experts who presented talks at the institute on air traffic control automation, effects of the system on humans and other aspects of the changing nature of air traffic con-

The 1990 institute provided designers and other key decision makers with the most up-to-date. Patsburgh, Pa.

knowledge and theory relevant to automation issues in and for the design process.

The institute in Portugal has been designed to address the issues of verification and validation of such

It provided a forum in which leading theorists and practitioners could meet and begin to establish the dynamic methodologies necessary to assist senior-level decision makers, designers and evaluators.

Experts in various fieldsincluding

aviation, cognitive sesence, comput-

era, systems analysis and other areas spoke at the institute. One of the speakerswas Dr. Richard S. Gibson, Wise, the University's M. L. Smith director of Embry-Riddle's Center for Aviation/Aerospace Research. V. David Hopkin, and Dr. Paul

Stager, Department of Psychology, York University, Toronto, Canada served as co-directors with Dr.

Other sponsors of the institute included the Scientific Affairs Division of the North Atlantic Treaty Organization (NATO). Eurocontrol, the Federal Aviation Administration (FAA) and the Research Institute for Information Science and Engineering Science and

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OXFORD

Senate asks Bush for data on POW-MIA

WASHINGTON (AP) - The he said. Senate has sent President Bush a bipartisan request for disclosure of secret military documents on Americans missing in action.

In a move that could be a prelude to confrontation between the Senate and the White House, the Select Committee on POW-MIA Affairs requested the immediate release of majerial dating back to the Vietnam War. The full Senate approved the move Thursday evening in a 96-0 vote.

We believe that the American people have a right to read and evaluate the reports that Americans have been seen alive in Southeast Asia, and a right to read the official evaluations of those reports," said Sen. John Kerry, D-Mass., the committee's chairman.

Sen. Bob Smith, R-N.H., vice issue. chairman of the committee, said he hoped the White House would comply with the proposal within the time set by its authors, Sens. Charles Grassley, R-Iowa, and Chuck Robb, D. Va.

Smith said families of veterans are upset that much of the information in government files remains classified.

"As a result, there is a credibility gap between the government and the people, and the people feel they have not been told the whole truth," Smith said in a statement.

If the Bush administration refuses to cooperate, Smith said, he would move to have the committee immediately release the classified material in its possession.

"Let there be no mistake, however: if, on July 23rd, the date set by the Robb-Grassley motion, goodfaith procedures have not been worked out, then it will be my intention to immediately invoke my right" to release committee held material:

Kerry was optimistic Thursday that the documents would soon be released, "I'm quite convinced we're going to get a process in place and it will be made public,"

"We believe that the American people have a right to read reports that Americans have been seen,"

Sen. John Kerry

WASHINGTON (AP) - The

Senate Armed Services Committee

has freed up 1,126 Navy and

Marine Corps promotions that had

been held hostage by the Tailhook

panel approved the promotions,

including several admirals in

Norfolk, Va. The promotions also

include 45 U.S. Military and Naval

Academy graduates who are joining

the Marine Corps, The promotions

mution from the Defense

Department on another 3,300 pro-

came as the committee received

sketchy details on two new inci-

dents, one involving Navy person-

nel and the other involving Army

requested anonymity, said personnel

at the Miramar Naval Air Station in

California unfurled a banner with an

obscene statement about Rep.

Minimur-based squadron and anoth-

er senior officer were temporarity

relieved of their duties pending an

investigation of the June 18 incident

at the Miramar Officers' Club,

according to a statement issued

Wednesday by base officials. The

sonnel allegedly videotaped several

collisted men and an enlisted woman

man of the Armed Services

Committee, asked Defense

Department officials to report to the

1,126 promotions that

In the other incident, Army per-

Sen, Sam Nunn, D.Ga., chair-

The commanding officer of a

Patricia Schroeder, D-Colo,

officers were not identified.

having sex, the sources said.

panel about those incidents

Congressional sources, who

motions that remain in limbo.

personnel.

The committee is seeking infor-

Approval of the promotions

now go to the full Senate.

By voice vote Wednesday, the

sex abuse scandal

Promotions held up due

to Tailhook now approved

Chency

An administration official who spoke only on condition of anonymity said the White House would consider any POW-MIA material for release through its normal security review process.

"This is one of our priorities," the official said. "We want to be us helpful as possible.

The documents the committee seeks to make public include: papers of Henry Kissinger stemming from his Paris peace negotiations with the North Vietnamese, papers of all the presidents from Nixon through Bush relating to MIAs; reports of live sittings on file at the Defense Department; and extensive documents of the Defense Intelligence Agency, a key agency responsible for the MIA

Repeatedly committee members spoke of the need to eliminate publie distrust of the government in pursuing the MIA issue. That distrust was evident in the hearing when a group of MIA activists booed Sen. John McCain, R-Ariz., for stating that the last of the highly publicized photos purporting to show Americans in Southeast Asia had been discredited as a take.

One of the activists, Robin Owen of North Carolina, whose father, Sgt. Robert Owen, is missing in action, said the committee has done some good work.

"But I'm going to be thoroughly disgusted if they turn this issue over to President Bush because President Bush is no friend of MIAs," Owen said.

Kerry said that for procedural reasons, the committee had to request release of the documents before it could take direction action to force their disclosure.

The hearing came a day after disclusure of a 1985 Defense Intelligence Agency memo that described the Pentagon's investigation of American POWs and MIAs after the Viemam War as "sloppy" and reflecting a "mindset to debunk" claims of sightings of live Americans in Southeast Asia. The comments were from a memo by retired Rear Adm. Thomas A. Brooks after he took over the government's POW-MIA investiga-

Among the promotions approved

Wednesday were two top Navy

admirals who were one-time mili-

tary aides to Defense Secretary Dick

Vice Adm. William A. Owens, now

will return to the Pentagon for a

high-ranking Navy administrative

post, while Rear Adm. Thomas I.

Lopez will receive a third star and

Tailhook Association, at least 26

women - half of them Navy officers

- said they were fondled and dis-

robed while being pushed down a

cantlet of drunken aviators in a Las-

only two men although 1,500 peo-

ple were interviewed. The Navy

investigator said some senior offi-

cers refused to allow their men to be

photographed, or otherwise imped-

Initial Navy inquiries implicated

At the 1991 meeting of the

take over from Owens.

Vegas hotel ballway.

ed the probe.

The Sixth Fleet commander,

to interrogate the officers involved, the newspaper said. As a result, the critical material was deleted from Perot's Navy file. Perot, at a campaign rally in

Thursday.

destroyer.

Olympia, Wash., said he wasn't worried about "all that stuff that gets

Perot's Navy commanders wrote in

1955 that he was emotionally mal-

career officer, but their comments

were later stricken from his file,

according to a report published

The account in the Los Angeles

Times said the criticism of Perot

came when he sought an early dis-

charge from the Navy after a dis-

agreement with the skipper of his

Seeking to disprove the senior

officers' charges, Perot asked the

Navy to review the documents and

"As far as I'm concerned, those are little insignificant spitballs that

WASHINGTON (AP) - Ross have no impact at all," Perot said.

Thomas Luce, a longtime Perot associate and top campaign aide, adjusted and too immature to be a said the report distorted Perot's naval record, which he said was exemplary.

Report says Perot too immature for Navy career

During his entire naval career, he received excellent fitness reports and was honored many times for his leadership abilities." Luce said in a phone interview from Dallas.

Luce did not dispute the newspaper account but said that the criticism of Perot stemmed from an instance in which Perot "stood on principle,

In a 1955 letter, Capt. G.H. Miller, then commander of a destroyer division in which Perot served, said Perot, then 25; was emotionally maladjusted for a regular Navy career," according to the Los Angeles Times.

Rear Adm. J.C. Daniel, commanthrown at you in a political cam- der of destroyer forces in the Atlantic fleet, wrote to the Navy secretary and to the chief of naval personnel that then-Lt. j.g. Perot "is found the Navy to be "a fairly god-

too immature to be entrusted with less organization." the leadership responsibilities inherent in sca duty.

Perot, the undeclared independent presidential candidate, requested discharge after serving 15 months in the Navy, Naval Academy graduates were required to serve four years' active duty after the Korean War.

Perot has said he requested the discharge because he was disillusigned with a senior officer, found Navy routine to be undisciplined and believed that he wasn't obligated to serve the full term with the war's end.

Perot has alleged that the skipper of the destroyer Sigourney - Cmdr. Gerald J. Scott - sought to use the crew's recreation fund to redecorate his cabin and wanted Perot to help him obtain liquor that was kept under lock and key.

Scott has said he could not remember details of the incidents involving Perot.

Perot wrote at the time that he

Miller and Daniel made their criticisms of Perot in July 1955 at the request of Navy personnel chief, Vice Adm. James L. Holloway.

Holloway denied Perot's discharge request and ordered him transferred to the nircraft carrier Loyte, where Perot received highmarks for his performance.

Peror later usked that his records be purged of the officers' allegations. In 1956, Holloway ordered that all correspondence related to Perot's fitness reports for the period March 1 to Aug. 31, 1955, be

Luce said on Wednesday that Peret "got in a dispute with a naval officer, appealed the matter up the chain of command and was eventually exonerated and cleared.

In the presidential selection process, sometimes the record gets distorted. I think that's what happened here," Luce said.

Abortions still continue

HARRISBURG, Pa. (AP) - A day after the U.S. Supreme Court affirmed the constitutional right to an abortion, Julie did what her mother failed to do at 18: She put her career ahead of parembood, at least for now.

Julie said she watched the TV news reports from the Supreme Court building Monday, but had to turn away. The images came too close to real life, she said. On Toesday, she traveled 3 1/2 hours to an abortion clinic to end her sixweek pregnancy.

'My mom had me when she was 18 and she says this is something she wished she would have done, she said. "I mean she's happy she had me, but she'll say 'I wanted to do this,' or 'I wanted to do that," and I feel bad,

"I have plans, I'm not ready to be a parent. If I went through with it, I couldn't give the baby up for adoption.

She spoke on condition that her real name not be used

Julie was one of 11 women who had an abortion Tuesday at Harrisburg Reproductive Services. The Supreme Court upheld parts

of a Pennsylvania law regulating to abortion; requirements that a woman delay an abortion for 24 hours after visiting a clinic, that teen-agers under 18 have the consent of one parent or a judge, and that women get detailed counseling about abortion and ahernatives.

"It was a hard enough decision," she said. "If I had had to go home and think about it, I probably would have changed my mind.

State officials said they expect it will take 30 days for the details of the law to be worked out and the regulations to come into force.

The U.S. District Court must lift the injunction that blocked the law while it was being appealed, said Robert Gentzel, spokesman for the Attorney General's Office.

Our Dream is other's nightmare

PORTLAND, Ore. (AP) - We of 19 3-point attempts led by a throw by Diego Osala with 55 seccan come from behind.

For the first time in its three games in the Tournament of the Americas, the Dream Team trailed. Granted, it was 15-13 with 13:53 left in the first half against Panama on Tuesday night, but it was still a deficit.

A 16-0 run over the next 5:12 started the expected rout, but we finally knew they know how to rally.

"They were in a mode of taking good care of the ball and made a decision to pack in a zone and they were able to keep the score reasonably close," U.S. coach Chuck Daly said, "I've said it before and I'll say it again, once our defensive intensity picks up and we get stops, we can get out and run.

And run and run and run.

The United States doubled Panama at 48-24 with 4:01 left in the half and it led 64-30 at halftime. The second half was kept interesting in seeing what the final margin would be. The 112-52 score fell between the 79-point win over Cuba and the 44-point victory over Canada.

"I was just having a good time," been saying, this is fun to me. I'm is still day-to-day. not going to take things too seriously and I want to have fun with the other players.

officially qualified for the Barcelona Games; it would with a victory over Argentina tonight in its final qualifying-round game.

In Tuesday's other games, Argentina beat Cuba 73:71, Mexico downed Uruguay 98-89 and Poerto Rico defeated Venezuela 91-80.

In addition to United States-Argentina today, Panama played Canada, Brazil, already a semifinalist, met Uruguay and Venezuela Inced Mexico.

The United States went outside against Panama's zone, making 10 of the second half at 71-70 on a free

now know the U.S. basketball team combined 8 for 9 by Jordan and Chris Mallin.

"Every time you come down you're looking at a pretty good shot," said Mullin, who missed just one of his five from beyond the international distance of 20 feet, 6 inches, "This is a regular shot for us. Everybody on our team can make that shot any time they want to take it.

The United States can also stop any shot the opposition is thinking about taking.

points in the second half and finshed 20 for 59 from the field.

"I think so many peole look at the U.S. and talk about their offense, but I think their defense is just fabulous," said Panama coach Jim Baron, who goaches St. Francis, Pa. as a full-time job. They really smother the ball and then they can afford to take risks by overplaying the passing lunes and stepping around players."

The U.S. team was playing its first game without point goard John Stockton, who broke his leg Monday night against Canada when he was kicked by Jordan. Forward Larry Bird sat out his second Michael Jordan said. "Like I've straight game with a sore back and

Basically it flared up a bit, not too bad," he said. "But if I have nerve pain in my leg, which I did, I The United States still hasn't ain't going to play. My body won't let me. But it feels a little better right now.

Mullin led the United States with 19 points, 17 in the first full, while Jordan had all of his 15 in the opening 20 minutes. Magic Johnson had six points, five rebounds and 11 assists. Eddie Chavez led Panama with 12 points.

Argentina kept alive its chance to win Group A when Esteban Perez made a layup with 11 seconds to

Argentina (2-1) took its first lead

onds left. Cuba tied it on a free throw by Yudit Abreu 20 seconds later and Perez secred the winner after Argentina ran the 30-second shot clock down to 3.

Osala led Argentina with 16 points, while Andres Gilbert topped Cuba (1-2) with 17 points.

The NBA team probably won't be able to sleep unright worrying about playing us," Argentina couch Walter Garrone unid. "Seriously, we hope to provide a lot of entertainment so the crowd can at least Panama (1-2) scored just 22 enjoy the game. That is about all we can hope for,"

Puerto Rico (3-1) clinched a quarterfinal berth and second place in its pool behind Brazil, Mario Morales led Puertii Rico with 15 points, but it was the defense of Jose Ortiz on Carl Herrora that made the difference.

Herrera, who plays for the Houston Rockets, was held to 13 points on 5-for: 12 shooting by Oniz, who played for the Utah Jazz and Herrera also had some foul trouble that limited him to 27 minotes. Venezueta (1-2) can stiff advance to the quarterfinals with a victory over Mexico (1-2) tonight. Mexico 98, Uruguay 89,

Mexico rallied from a 17-point second-half deficit. It took the lead for good at 89-88 with 2:48 left and Uruguay (0-3) didn't score again, missing four of five free throws. including the front end of three 1 and-Is.

Jose Arroyos led Mexico with 23 points, while Horacio Lopez was ust above his average with 33.

"I've said it before and I'll say it again, once our defensive intensity picks up and we get stops, we can get out and run."

Coach Chuck Daly

Navy losing jobs due

WASHINGTON (AP) -The Navy, recling from the Tailhook sex abuse scandal and the forced resignation of its civilian secretary, suffered another blow when a House panel slashed 10,000 positions from as headquarters staff. The House Appropriations

The Pentagon's inspector generat, Derek Vander Schaaf, is conmilitary budget Monday that targets ducting an independent inquiry into administrative jobs at the Navy's the scandal and the Navy's bandling departmental and major command of it. The Navy has said about 70 headquarters as panishment for the Tailhook incident.

officers could be implicated. The Navy said Monday it didn't Robert Silberman, a senior Pentagon official, said the Defense immediately know the total number Department had been working day of people who work for its headand night to provide the panel with quarters staff. information on the junior officers

and admirals. We wanted to separate out those individuals who had absolutely nothing to do with this incident," Silberman said at his confirmation hearing to be assistant secretary of the Army.

The Navy sent out a message to all individuals on the promotion list Friday night asking whether they were present at the Tailhook convention and whether anyone in their chain of command attended the Las Vegas meeting.

After receiving the information, the office of the Pentagon's inspector general cross-referenced the

"It's directly connected to the obstruction and arrogance in the Navy," said Rep. John Murtha, D-

At the 1991 meeting of the Tailhook Association, at least 26 women - half of them Navy officers - said they were fondled and dis-Committee approved a \$253 billion robed white being pushed down a gantlet of drunken aviators in a Last Vegas hotel hallway.

> Initial Navy inquiries implicated only two men although 1,500 people were interviewed. A Navy investigator said some senior officers refused to allow their men to be photographed, or otherwise impeded

is now investigating. The Navy has on a complaint by an aide that she said about 70 officers could fuce had been sexually harassed at the disciplinary action. The full House is expected to

approve the job cuts Thursday, when it takes up the defense package. The Senate is expected to complete its version in September.

The lawmaker, who last Wednesday sent a letter to Defense Secretary Dick Chency demanding the resignation of Navy Secretary H. Lawrence Garrett III, suggested that motions until it is satisfied none of Rear Adm. John Snyder be the next the men was involved in the departure.

his command at a top naval aviation

The Pentagon's inspector general center after he failed to act swiftly

Speculation on Carren's replacement has included the Defense Department's comptroller, Sean O'Keele, and Navy Assistant Secretary Barbani Spyridon Pope.

The House panel's action comes as the Senate Armed Services Committee is holding up more than 4,000 Navy and Marine Corps pro-Tailbook incident or thwarting the The Navy removed Snyder from inquiry.

Marine dies following the crash of AV-8B

DAVENPORT, Iowa (AP) The pilot of a Marine jet fighter that crashed and burned as it took off from the Davenport Municipal Airport has died from severe head injuries, doctors said.

Capt. Jeffrey J. Smith, 29, died Tuesday at Mercy Hospital, a Marine spokesman said. He had never regained consciousness after

he ejected Monday Apparently the jet lost power as it was going down the runway," said Davenport Police Chief Steve Lynn.

when the plane crashed. There was a couple behind me

that was just going hysterical and crying," Ferris said,"We were near to them and I heard her say, "My God, that's my boy in the jet."

Smith, a native of the eastern Iowa community of Coggon, enlisted in May 1987 and graduated from flight school in February 1990, according to his Marine Corps unit in Arizona, He died at 1:45 p.m. Smith survived by his wife Dee and

Davenport. "He went off the end of the run-

way. I don't think he ever got airborne," said a pilot who was at the airport at the time and spoke only on condition he not be identified. "I

think he tried to abort. He ejected. I saw the chute. The plane went tion, across a road and into a field. The jet was one of two Marine Harriers that were on display during

an air show over the weekend, according to the Marine Corps Air Station at Yuma, Ariz, Both aircraft were assigned to Marine Attack

The erash occurred as the aircraft

standing near the pilot's parents. Mount Joy, which is just north of was departing for its return to Arizona. The other jet did not take off, said a statement released at the Marine base.

The Harrier was making a normal takeoff when it crashed, the witness said. The Marines refused to release details pending an investiga-

> Capt. Jeffrey Smith died following the crash of his AV-8B Harrier.

were being held up due to the Tallhook scandal are treed up by Senate daughter Skylar, and parents Ronald names against the files of the Naval "He went off the runway, crashed and Donna Smith of Coggan. Investigative Service and the Armed Services and the jet fuel exploded. All I saw Squadron-214 at the Yuma base, The crash of the AV-8B Harrier were burning twisted metal pieces." Navy's own inspector general, Committee. occurred Monday at the airport near Ken Ferris of Blue Grass was

Richard Petty's career unmatched in racing history

By Sinclair Lagergren Community News Reported

What colors come to mind on July 4th?-Red White and Blue? How about just red and blue, and then on top of that; those colors going almost 200m/h. The most successful driver in NASCAR sat on the outside of the pole to start the Pepsi 400. Richard Petty qualified second on his 55th, birthday during the time trials on July 2nd. That was just one of many highlights that Richard Petty experienced during the first week in July.

Richard Petty is the most successful driver in history in the NASCAR circuit. Winning his first mee at the age of 23, at Charlotte, NC started Petty, who would later be known as the KING, on a career that would set most of the records in racing. Richard Petty's name appears more often than any other driver in the record books.

Richard is married to Lynda Owens Petty. He has four children. one of whom is becoming successful at NASCAR racing himself, Kyle Petty. Before the beginning of the 1992 season, Richard announced his intentions of retiring from the driving side of racing. He and STP decided to thank the fans that have supported him over the 34 years of

Pepai 400, he will be half way done. He says he is loving ever minute of

Richard Petty's most impressive record is his 200 Winston Cup victories. He won his 200th, race July 4th., 1984, during the Pepsi 400 while President Rengan was watching. Potty said that race was his tavorite. He also said everything just went right, and they couldn't ask for a better mee. He has also won 55 superspeedway wins including 7 Daytona 500 wins.

Richard has been the Winston Cup champion 7 times, fletween 1960 to 1977 he won at least two races a year. In 1967, he had 27 wins in one season. Of those 27 wins, he won 10 in a row. Richard Petry, the King, had 513 consecutive

"It still comes as a surprise to me when somebody waits in line for hours for an autograph and then says thanks. It should be the other way around."

Richard Petty

ciation tour. Between his races, he is continued until 1989. During that out and meeting the fans. After the time he competed even though he lad broken bones, bruises, and even while recuperating from a broken

> Richard bas been in over 1,150 races and still has the current season to finish. He has won over 7,114,289 dollars during his career, Along with his 200 victories, he has 158 second place finishes, and 550 top five finishes.

Richard Petty also holds another record. STP sponsorship began with a victory in the Winston Western 500 at Riverside (CA) raceway on January 23, 1972, and is the longest sponsor-driver relationship in motersports history. The 1992 season is the 21st, consecutive season with STP. Richard told me that he plans to stay on with STP.

Petry has done more for the sport than any other driver. They have recommended, several safety changes that have helped save lives. They also helped invent the cool suit that drivers use to stay cool in the extreme heat.

Even with Richard Petry being the King of racing, he doesn't see himself as anything other than a driver. "It still comes as a surprise to me when somebody waits in line for hours for an autograph and then says thanks. It should be the other way 36th, place. rmond Jazz Matazz a success in 2nd year

They planned to have a fan appressions. The streak started in 1971 and around," "The most important point to me was to try and thank all the fans who have been loyal to Petty Enterprises over the years.

So what is Richard Petry going to do after this season. Relax and enjoy retirement. Not even hardly, Richard says that he owns the car and will stay active with Petry Emerprises.

According to Chuck Spicer the same car will be back next year with the same color scheme. However there will be a different number on

They are still looking for a driver. During the ceremonies at the Pepsi 400, Richard was very busy.

After receiving several gifts and being praised by many different fans he was able to meet a special guest. President George Bush attended to give his thanks and praise to Petry.

Petty said "I was having a big time-I got pump up when the race first started." Daytona Beach also renamed Catalina st. to Richard Peny Blvd.

Richard certainly did get pamp up, he lend the first five laps of the Pepsi 400. He started to have hundling problems and then after all the pre-race excitement Petty became overheated and was overcome by heat-exhaustion.

He had to drop out of the race after 84 laps. He was credited with

"King" Richard honored by fans

By Sinclair Lagergren Community News Reporter

The man entered the hall wearing the black cowboy hat, the cowboy boots, and of course the STP aun glasses. He didn't need an introduction; the crowd just went wild with cheering and the warm-hearted applause. With that great smile of his, Richard Petty waved to his fans. There was no doubt that he was and still is the

The Mid-Florida chapter of the American Red Cross asked Richard to come and be their quest. He overwhelmingly agreed to incorporate this appearance in his schedule during the fan appreciation tour. Stu Taber, director of the Mid-Florida Red Cross, was very pleased that the king could attend.

He feels it is marvelous that Richard Petty commits so much of his personnel time to charities.

According to Chuck Spicer.

STP's NASCAR racing coordinator, Richard Petty gives thousands of dollars, and much of his time to several charities including the Red Cross.

Fans were able to have their picture taken with him for a donation to the Red Cross, He took more than 130 pictures in two hours. They were also auctioning a banner signed by Richard Petty, a cake in the shape of his car, and a fender off of one of his damaged cars.

Petty commented "so far, so good" when he was asked how the Fan Appreciation tour was going. He had just returned from Tampa, after visiting with fans there. He said he "never gets tired of the fans" and he is "looking forward to seeing as many fans as possible.

There was no doubt that he was and still is the King!

Concerts coming to Ocean Center in July

The Ocean Center is going to George Thorogood. host two concerts during the month of July. Scatting for both will be General Admission.

The first concert to be held is the George Thorogood concert. The group has many hits including "Bad to the Bone," I Drink Alone," Move it on Over," Ride

Little Feet will be opening the show at the Ocean Center for the Ocean Center at 254-4545.

The concert is to be held on July 22 at the Ocean Center, General Admission tickets for the event are already on sale.

The Moody Blues are also coming to Daytona Beach, They will be playing on July 31.

Both shows promise to be outon Josephine" and the "House Run standing. Tickets are already on

For further information, contact

By Jason Simon

SHORT STATE val which was partailly moned out. ORMOND BEACH - This year, The festival came alive with the rain kept up, so that it would not come down onto Ormond Beach's

Matazz. Jazz Mauzz, was the collective result of hours of work by the Ormond Beach Chamber of Commercee, the city of Ormond Beach and the many sponsors who

Independence Day elebration and

musical extravaganza, dubbed Jazz

helped bring life to the festival, Jazz Matazz was a two day event that took place at the Casements, a grassy knoll across from the

Condemmed Ormond Beach Hotel.

Theweather, remained hot and dry this year, unlike last years festi-

music from Jazz Greats, such as Herbic Mann. Mann is a flutist who combined Jazz and his own style of Brazillian Music into an almalgam he calls "Jasil Brazz.

Also featured was Jazz Saxophonist Richard Ellion, Ellion, who has played with musical superstars like the Four Tops and The Temptations.

Other Jazz performers who made the Jazz festival exciting inleude Richy Kicklighter, Tom Cellie,

O'Grady's Good Time Jazz Band.

Matazz was the "jam session" that took place Friday, July 3rd.

The session featured a collective offers on the part of many of the scheduled Jazz performers. Many regarded the "jam session" as "fanmette:

Many specialty booths adorned Riverside Drive, dubbed "Bourbon Street" for the festival, Patrons, were able to enjoy sideshow games, minature golf and free samples of food and barbeque sauce.

In addition, a part of the Casemets was set up as "Fat City,"

Crystal, Cold Fusion and Rozie The smell of ribs and chicken wafted through the air while lip-smack-One of the highlights of Jazz ing-Jazz enthuisats paid very reasenable prices for the food,

Fresh squeezed lemonade and iced ica were also available to quench the thirsts of the overheated

Jazz Mauzz concluded on Friday night with a Fireworks show that was "the biggest in Florida" according to the announcer.

'Oohs" and "Ahhs" were the main words spoken by the onlookers as a kaledescope of cotrs filled the night sky with man made radience. It was truly a night to



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Rising water floods many areas of Florida

By Roger Harnack Community News Little

The last couple weeks have left most of Florida soaked and in danger of flooding. Rains across Volusia County have caused many of the rouds in low-lying areas to become flooded, Several cars were stalled out in the rising waters in the

had the worst flooding in the local area. Other counties had it much worse than Volusia.

In Northport, a small dam burst in already swamped southern Sarasota County, sending a surge of floodwaters downstream, and another river was nearing a crest, authorities said.

At one point, authorities had feared a washout of highway U.S. 41, also known as Tamiami Trail, which is a main thoroughfare for North Port and coastal Southwest Florida, But those feurs had eased by late morning, said Bob Lovett, a.

city spokesman.

about the Myakka River, which was expected to crest later today, Forecasters said the river could reach 15 feet; its normal high is nine feet.

Flood warnings had been up for two days and parts of the area were already swamped from a week of rains that pushed the Myakka above Ormond Beach and Port Orange its flood stage and forced several hundred people from their homes.

> North Port is pretty had right. now," Bob Hall, with the Sarasota County Office of Emergency Management, said late Study, well in advance of the river's creeping

One man died of either a heart attack or carbon monoxide posion-

Several cars were stalled out in the rising waters in the area.

ing in his car, which was sunken up Lovett said there was still concern to the doors. Hall said, adding that there were half a dozen minor injuries connected to the flooding.

A flood warning was also issued for Southwest Florida's Lee County late Sunday afternoon, effective through this morning, as numerous accondary roads became impartable under up to five inches of rain.

Motorists in Collier County to the south were also warned of fluoded roadways. Tornadoes were spotted Sunday in Charlette County, but meteorologists believe some people may be mistaking severe thunderstorms for tornadoes.

National Weather Service forecasters blamed the rain, which has inundated much of the Sunshine State for the past week, on a southwesterly wind flow caused by it ridge of high pressure extending into the Atlantic Ocean from off the Southeast Coast and a weak from lingering north of the state



Al McCully Jr dared the rising waters to drive to Ridgewood Gardens

bortion ruling does not affect Florida

TALLAHASSEE, Fla. (AP) - The woman's right to chose. U.S. Supreme Court's decision to uphold a Pennsylvania abortion law has refocused attention in Florida on a 1989 ruling by the state's high said court that protected abortion rights.

The nation's high court voted 3-4 Monday to uphold a 24-hour waiting period, detailed public record-keeping, parental consent for teens and mandatory counseling about feral development and abortion alterna-

In the T.W. case, the Florida were protected by the privacy provi- T.W sion in the state Constitution. But the state court, the Legislature and the governor's office have changed since 1989

*Our state constitution provides for a right to privacy that I believe said precludes any Florida law passed to restrict a woman's right to choose," Gov. Lawton Chiles said in a press release issued by his office Monday. Therefore the Pennsylvania deci-

sion should have little impact here."

"I believe it is a woman's individual, personal right to make that deci-

Julie Anbender, a Chiles' spokeswoman, said her boss has said he would yeto any attempt to restrict a woman's right to choose.

However, he might consider a "very limited, carefully worded parental consent with judicial over ride" law, she said.

It was just such a law that the Supreme Court said abortion rights state Supreme Court overturned in

> Despite the fandmark T.W. decision, Florida to not a "safe state" for abortion rights," Charlene Carres, a Fallahussee attorney to the American Civil Liberties Union,

> Only four justices - one of whom has since reured - said the law violated the privacy provision that voters added to the Florida Constitution in 1980.

That leaves three justices who Chiles said he is personally said the privacy clause provents opposed to abortion but supports a atrictic regulation and three who

could be constitutionally drawn. The Thomas, a Quincy Democrat who thinking of the newest justice, not sion - not the government's," he on the court when T.W. was issued, is not publicly known.

The Legislature also has changed us next regular session in the spring

"I think that we're going to have pro-life people in control of the House and the Senate," said Carole Griffin, legislative director for Florida Right to Life.

She sout the records of both Rep. Bolley "Bo" Johnson, a Democrat trum Milton who is stated to be

The nation's high court voted 5-4 Monday to uphold a 24-hour waiting period, detailed public record-keeping, parental consent for teens and mandatory counseling about fetal development and abortion alternatives.

said a parental notification law. House, speaker, and Sen. Pat will become Senate president if his party retains control of the upper chamber, qualify ax "pro-life."

Johnson Liter Monday said be and will change some more before supports the parental consent law and would send to be "pro-life" but that what happens in the Legislature will depend in large part on November elections. Thomas didn't veturn a phone call.

Rep. Elaine Gordon, a North Mianu Democrat and key pro-choice legistator, and she doubts there will be a spate of anti-abortion legislation next spring, but there's always the chance that rights can be enided.

We pertainly have to be wary and vigilant," she said. Free Haun, a Tallaba see atterney who is the state condimuter for the Christian Action Connect, and Monday's ruling was not a major victory but was a step in the right direction.

Today's decision, however, change nothing in Florata, he said, adding that the suite was a "long way from seeing T.W. reversed by the Supremy Court of Florida.

Rain floods out animals

sumshine state is finally clear after according to weather service metewhat seemed like an entire month orologist Jere Gallup. Vero Beach of rain, one of Florida's wettest on the Atlantic Coast had 22.51 Junes on record.

Dozens of people in southwest Florida remained in shelters Friday because of flooding. Others are cleaning up in the aftermath of floods and tornadoes

The excess water has driven critters such as land crabs and frogs from their usual haunts into back yards and across highways.

Mosquito control workers have fanned out across low-lying areas to spray pesticide against the pests point, and 935 houses surrained freshly hatched in standing pools of water left by the storms.

The rain was persistent with near daily downpoors, especially in central and southern areas, the National Weather Service noted

Homestead, south of Miann, get 19 inches of rain in the final week of June alone, the South Florida Water Management District reported. Bradenton on the Gulf Coast had 22 34 inches, more than three around seeking dry burnerws.

MIAMI (AP) - The sky over the times its normal mintall for Jone, mches, nearly 3 1/2 times normal.

In the Gulf Coast town of Bossta Springs, some 140 residents remained in a Red Cross emergency shelter at Estern High School. Most of them have spent a week in the shelter because of more than 24 inches of rain during the period.

North Port had 19 7 mehes of rain in 10 days and a third of the Gulf Coast city's 900 miles of roads were underwater at one about \$3.8 million damage.

Animals have been a problem. A tive foot alligator was found in a bank parking to about a block from city half, a scorpion but was reported, and Russell found two snakes by his water pump

In the cast, some bus h yards appeared to be moving as truly from headed back home, and fulle land crabs have been scarrying

Letters

son and his colleague (Evidently myself and my vicious killer ferres looked dangerous enough to warrant being accosted by Two security officers) So I left the building and drove home.

Now, this is a minor thing. I was of course extremely irritated, but, I got over it. I must however, take offense at the " Security Officer's" attitude and his treating me like some son of drooling mouthbreather. My question is this: What purpose do these people serve? Why are they on my campus? And I would like to remind them that this is my school. I pay a for of money to get an education here and that myself and my fellow students pay their salaries!

I simply do not see the need for these people. If they can't even pre

vent a student's car from being flipped into a ditch in the best lit area of the campus as happen in the spring of this year, then these people are obviously completely incapable of protecting me or anyone from any bodily injury! I've seen two

"Security Officers" on campus that must weigh close to four hundred pounds! What are these goys going to do? Stop bullets?17.

I say this clinist, fascist "Security Force" should be given their walking papers. Obviously this is not going to happen. Is it too much to ask then, that start treating students with a little respect?

I don't know, maybe they were just scared of my ferret.

> Zak Kistler Box 2765

Prescott

intense, but very professional and

productive. Schultz, who was in that meeting. claims that the students were primarily upset by three safety policies that were implemented and that they did not feet were necessary. These

changes were 1. No touch and goes in complex

nircraft. 2. No flap retraction during short neld landings.

at the Daytona Beach emarpas for morne time

Scholtz believes that the rule stopping touch-and-goes in complex air craft will make congestion in the Prescott airport and its outlying fields worse than it already is. It will add to the cost of the student, who now has to stop and taxi back to the beginning of the runway.

engine aircraft were to love an Beach. cogine on the go around, the high density altitude would not allow it to take off with one engine

Outlying fields have also complained that the large number of touch and goes interfered with their traffic pattern operations and that others using the airports were experiencing difficulty with getting in

sides said that the meeting was months ago here in Daytona Beach, making them any money, and that During the nell-out the genr instead, the aircraft are not utilized to us of the flaps were madvertently maximum potential retracted.

find practice

The University also requires atodents to retard the throttle to activate the gear born when lowering the hinding gear. This is to add a third and final confirmation to the gear 3. New gear extension procedures: extension process. McDuffee, how These policies have been in effect ever, is currently reviewing this poliby because during meetings with students he was made aware that this procedure is not recommended by aviation professionals, since retards ing the throttle can seriously degrade the performance of an aircraft.

McDuffee has given permission to Ken Stackpoole, Prescott Chief Flight lostructor, to delay implementing this policy at the Prescott McDuffee, however, does not campus, and is considering resembagree. He states that if a multi- and the policy here at Daytona

> John Stemmter, who was one of the students that met with McDuffee, was also upset that the University did away with the multiengine program, which he says is very popular with students.

Unformmately, the Present flight program has been losing money. between \$500,000 and \$750,000. while the Daytona Beach campus

The policy of simulating flap made almost \$1 million, according Changes retraction during short field landings. McDuffee. He says that the reason stems from an incident that occurred that Prescott is losing money is that (continued from page A1) involving a T303 Crusader, 18 the multi-engine program is not

Since the University is not offer-Schultz believes that this rule ing the multi-engine program, takes the decision making process except for multi-engine transition from the pilots, which he thinks is training and the crew coordination course, the University has sold Prescott's 12 Seminoles, leaving them with eight Duchesses.

Students fear that eight abevealt will not be able to accommodate all the students that are still in the multi-engine course But McDuffee sumes that with the proper utilization of these aircraft and a seven day flying week, this will not be a problem. Present currently flies only five days a week.

McDuffee admits that mistakes were made in how these policies were implemented. He understands that there are communications problem between the two campuses, and that Prescou does not like to be dietated by a campus over 2300 miles away, a viewpoint shared by Stemmer and Schultz.

McDuffee will now travel to Prescon once a month in an attempt to improve the communications between the two campuses, especially since both universities are operating under the same certificate.

"We got of to a rocky start," said McDuffee, However, he feels confident that things will improve.

The Director of Planning and Effectiveness, Debbie Osborne, will take on the additional responsibilities of Records and Registration, and functions associated with academic computing and libraries.

While these upper echelon changes are going on, Sliwa will serve as the Vice President for Academics until a new Vice President can be found.

It was decided that the College of Aviation and Engineering Science and the College of Aviation Fechnology will be dissolved because, in Shwa says, "The consensus was there were more burriers being created than natural interaction and that such a division was unnecessary for a college of our

All fides of Provest or Chancellor are being eliminated to make way for a new Dean of Daytona Beach This position will have the responsibilities that were previously assigned to former Chancellors and Provosta. Several departments will report directly to the Dean of Daytona Beach including, academic departments, the graduate school academic computing, and the library. Shwa. has proposed that the Faculty Senate select candidates to be approved by Sliwa hinnself

Dr. Charles Martin will become the Dean for Faculty and Corriculum and Dr. Dan Kelly will become the Dean for Student Academics and Advising. Along with the new dean positions, associate deans will be appointed as necessary. The associate deans will work to largely to solve administrative issues and special projects. These positions will be rotating positions held for about two

There will be changes to the terms that Department Claurs will serve. Department Chairs will serve three year terms for normally two terms. It ix possible to serve a third term, There will be an exploation after each term. To add to this, there will be six to 12 new Department chair positions here at the Daytona Beach campus.

Sliwa hopes that these changes will build the type of environment. we need to thrive in the 90s."

Columbia (continued from page A1)

instruments to myestigate Polymer Membrane Processing and an amaleur radio experiment. The experimem allows erew members to contact nam radio operators world-wide.

increased stowage for tood, supplies and equipment.

of the shuttle have been successful shuttle missions designed to estabto date. The Solid Surface performed since Skylab. The expertments are designed to characterize flame spreading behavior in microgravity and how it differs from full gravity conditions:

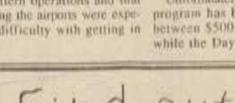
experiment is designed to produce yet been announced.

high quality crystals of protein in the microgravity environment. These crystals are to be returned to earth and be analyzed to help create three-dimensional models of protein crystal molecules. The experiment is hoped to greatly contribute information to the fields of medicine, biology and agriculture

The Drop Physics Module is a The Columbia is currently the series of fluid dynamic experiments only shuttle capable of conducting a performed to nearly a gravity free 13-day Hight. The shuttle has been environment. The experiment modified with new systems for should lead to new information removing carbon dioxide from the about the surface properties of fluids crew cabin. The alimitle also has and features of the various drops created under those conditions

The faunch of the Columbia The most publicized experiments marked the beginning of a series of lish a space research program. The Combustion Experiment is the first experiments will continue in the series of combustion experiments appearing shuttle Higher in order baild U.S. preentinence in micro gravity science and technology

Columbia is scheduled to return from space today at Edwards Air Force Base, Calif. The return dute to The Protein Crystal Growth the Kennedy Space Center has not



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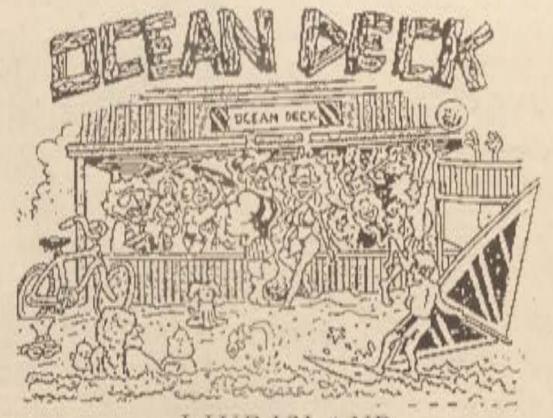
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Drinks

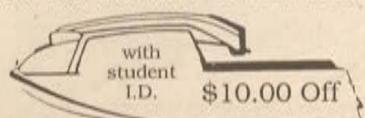
Saturday Sundays 4pm - 8 pm Stormin' Norman Karoakke Sing

Thing

THE ONLY PLACE TO PARTY ANY WEEKEND!!

J & J Jet Ski Rental

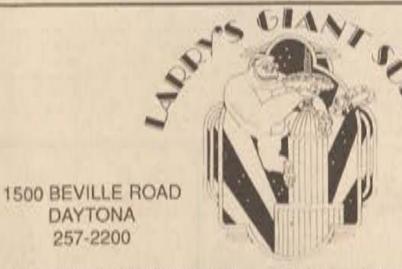
•Two Seaters•440 & 550 Jet Skis•Jet Boats• Free Lessons Guarantee You Can Ride Or Your Money Back



Seabreeze Bridge At The Marker Resturaunt & Bar

255-1917

Daytona Beach Water Sports Center



OPEN 7 DAYS A WEEK MON.-THURS, 8AM-10PM FRI.-SAT. BAM-11PM SUN. 10AM-10PM

LARRY'S COUPON

\$.50 Off Medium Sub-ERAU

NOT VALID WITH SUB GARD

Raik-Eye,

Chips, Drink, \$3.95

July

Special

LARRY'S COUPON?

\$.75 Off Large Sub-ERAU

NOT VALID WITH BUILDARD