

# THE AVION

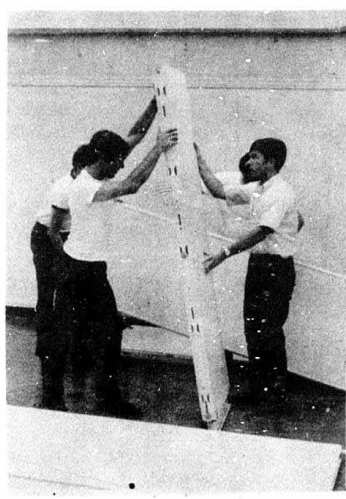
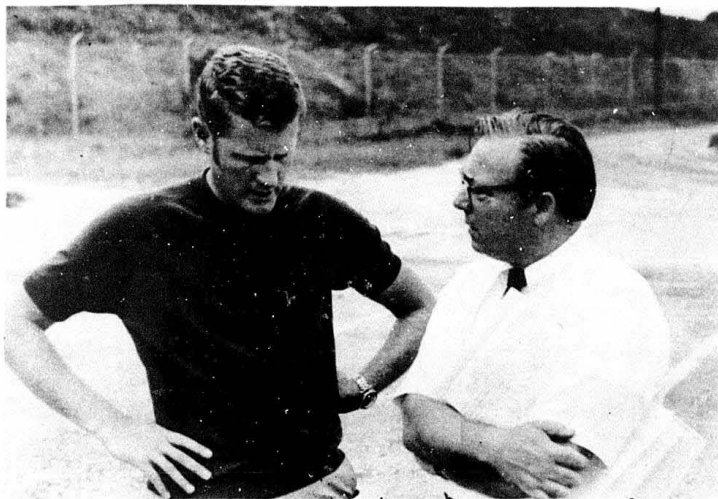
Sponsored by the Embry Riddle Aeronautical Institute  
Student Government Association

VOLUME IV

July 17, 1970

NUMBER 5

## SIGMA CHI DELTA HELPS ADMIN. MOVE



SEE RELATED STORY PAGE 5

## ERAU BUYS GAT-1 TRAINERS

BY A. ROBERT CURRIER

On July 6, 1970, ER received two new links from the Link Group of General Precision Company which is a part of the Singer Corporation. These new links, called General Aviation Trainer Number One (GAT-1) are supposed to be the best link trainers in the country today. They are housed in a vacuum-molded plastic shell shaped like a miniature aircraft. The light blue and white body stands just under 7 feet high and is 11 feet 5 inches by 2 feet 10 inches. The wing span is 11 feet 7 inches. The heart of these great trainers is the computer the size of a shoe box which hangs under the rear part of the "airplane". The cockpit itself looks like the inside of a Cessna 150 or a Piper 140. It has a standard "I" instrument panel complete with dual omni, ADF, and ILS with outer, middle and inner marker. And, so you can keep your cool, there's a fresh air inlet in the upper left-hand corner of the instrument panel. And when you're in the dark, the instrument lighting system is the post-light type.

Outside the door is a panel with which an instructor can change the CG cause engine failure or anything short of an engine failure, cause rough wind from any direction and at any speed up to 100 knots. The instructor can also turn off any two of the three motion axis so beginners can learn them one at a time. With these new links, one can learn to fly by outside reference or, by snapping on the black window covers, one can fly solely on instrument.

I was happy to get myself into the seat of one of the GAT-1, and, with Barry Rogers playing the part of the DAB tower, I took the "aircraft" once around the "pattern." I never made it back alive for my good friend Barry gave me engine failure on final. One thing about these trainers, which I didn't take into account, is the fact that you have an unlimited runway under you (unless the instructor tells you otherwise): just hold the airspeed at 60mph with flaps and flare when you are reading 50 feet on the altimeter since the

field elevation is 34 feet. This I didn't consider for I figured I was on a long final. The results: I stalled 200 feet above the runway, but my tires still screeched as though I made a beautiful one-point landing.

However, there is one hang up: these new beauties are for the new military training contract, at least for now. Thus, us faithful Riddle students will not be able to touch them!!

\* \* \* \*

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# speaking out

The AVION reserves the right to edit letters as we see fit in accordance with good journalistic practice. All letters must be signed, although names will be withheld upon request from the writer.



## the president's corner

I think Don Nichol's article in the last issue of the AVION deserves a few additional comments. Don had all his facts and figures, unfortunately they were for both a past SGA administration and a future one.

I feel that I can only speak about my administration and that is what I was referring to when I said that I thought the SGA did a fine job of managing the student activity fee. I'll still stand by that statement. However, with everything going up, the size of the student body and the cost of a place to accommodate them primarily, the Student Senate unanimously voted to increase the activity fee to \$10. It is my belief that with this fee we can meet our commitments and provide more and better activities for the students.

The Student Senate needs qualified Senators from all three divisions. According to the constitution, we cannot have an election until the beginning of next semester. In the meantime I'd like to have you think about who would be a qualified candidate to represent you and your section.

\*\*\*\*\*

*Terry Miner*  
Terry Miner  
President  
Student Government  
Association

## A LETTER FROM SUSIE

Dear Mother and Dad:

Since I left for college I have been remiss in writing and I am sorry for my thoughtlessness in not having written before.

I will bring you up to date now, but before you read on, please sit down. You are not to read any further unless you are sitting down. Okay?

Well, then, I am getting along pretty well now. The skull fracture and concussion I got when I jumped out of the window of my dormitory when it caught on fire shortly after my arrival here is pretty well healed now. I only spent two weeks in the hospital and now I can almost see normally and only get those sick headaches once a day. Fortunately, the fire in the dormitory, and my jump, was witnessed by an attendant at the gas station near the dorm, and he was the one who called the fire department and the ambulance. He also visited me in the hospital, and since I had nowhere to live because of the burnt-out dormitory, he was kind enough to invite me to share his apartment with him. It's really a basement room, but it's kind of cute. He is a very fine boy and we have fallen deeply in love and are planning to get married. We haven't got the exact date yet, but it will be before my pregnancy begins to show.

Yes, Mother and Dad, I

am pregnant. I know how much you are looking forward to being grandparents and I know you will welcome the baby and give it the same love and devotion and tender care you gave me when I was a child. The reason for the delay in our marriage is that my boy friend has a minor infection which prevents us from passing our pre-marital blood tests and I carelessly caught it from him.

I know that you will welcome him into our family with open arms. He is kind and, although not well educated, he is ambitious. Although he is a different race and religion than ours, I know your often-expressed tolerance will not permit you to be bothered by that.

Now that I have brought you up to date, I want to tell you that there was no dormitory fire, I did not have a concussion or skull fracture, I was not in the hospital, I am not pregnant, I am not engaged, I am not infected, and there is no boy friend in my life. However, I am getting a D in History and an F in Science and I want you to see those marks in their proper perspective.

Your Loving Daughter,  
Susie

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# ΣΦΔ AHP ΔΧ ΣΧΔ

## DELTA CHI

BY SPENCE PRICE

Delta Chi of ER has been very quiet lately. We haven't even had any water fights with the Rho boys. Other than schoolwork the summer brothers haven't been doing anything but practicing their Frisbee throwing and looking for female tourists on the beach. Brothers Ray Palant, and Larry Lombardo have started on a spiritual kick, I'm not sure if this is for their own enjoyment or an attempt to communicate with their instructors.

Last week the Delta Chi House underwent a completely unique experience, we had a housemother! One of the brother's mom came down for a week. It was really wierd to walk in the house and see it cleaned up with everybody talking without swearing and nobody running around naked. We are now getting back to our natural way of life after a week of behaving.

As the summer starts to fade and the fall trimester comes into view, we are getting ready for the initiation of the brothers who will be returning in the fall. Things are going to be pretty confusing for them as they get used to being back in school and learn all the things they will need for their initiation.

Congratulations to Sigma Phi Delta on the purchase of their new houses. The ER Fraternities will take over Ridgewood Avenue yet!

\*\*\*\*\*

## SIGMA PHI DELTA

BY DENNIS WALTZ

The Brothers are enjoying the comfort of our new houses which are a far cry better than the old one. Our mascot "Kip" who believes he is the King of the Castle, finds sleeping by the air-conditioner

vents ideal. The possibilities of these houses are endless and many ideas have been viewed.

Most of the Brothers are anxious for the other brothers to return in the fall for added manpower. This trimester sees three Brother's graduate: Jack Sherdel, who plans to work in a recording studio; Jim Sheibinger will work as a surveyor on the World Trade Center in New York; and Boyd Curry, who plans to work for North American

One question any engineer must ask is why funds are spent on unnecessary toys when money cannot be raised for a required course to be taught correctly. (?)

"The Professionals"

\*\*\*\*\*

## SIGMA CHI DELTA

BY STEPHEN L. AVERY III

The Brothers of Sigma Chi Delta and the Beta Pledge Class have had a very eventful week and are looking forward to many more.

June 28th the Fraternity rented the fishing boat the "Laura K" at the Inlet Harbor for the entire day. Well over a hundred fish were caught by the party we owe a lot of thanks to Capt. Herb Fitzwater Sr., who was in command of the boat - we couldn't have asked for a better boat captain and mate. Those attending this event were Brother Chris Sherr and his wife Chris, Brothers John Delafosse and Terry Owens, Dan Martin and his wife Cindy, Nancy Howell from Gainesville and Steve Avery.

On July 1st the monthly meeting of the Daytona Beach Sigma Chi Alumni chapter was held at the Tropics Restaurant in Ormond Beach. Those representing the Embry-Riddle local social Fraternity were advisor and Sigma Chi John Danforth, President Terry Owens, Vice-Presi-

dent Steve Avery and Rush Chairman David E.S. Gotwald III. We would like to thank the Alumni Chapter for our invitation to this meeting, especially to Howard Wetherell, acting Secretary and Treasurer of the Sigma Chi Alumni Chapter in Daytona Beach.

Last Saturday night the Brothers and Pledges were treated to a bar-b-que, and party at Sandy Park Apartments. We were privileged to have an appearance of Captain America the second time seen in public here in the Daytona Beach area. Captain America has made quite an improvement on his performance and received a standing ovation not only by the Fraternity but by several apartment residents. This received the Best Ever Rating by all. Captain America this trimester was Pledge Brother Mike Busch, a member of the Beta Pledge Class. Those attending were Brothers Owens, Eddy, Hough-taling, Gotwald, Avery and Brother Bording. The pledges attending were Williams, Busch, Croakman, Foster, Caldwell and Reed. We would like to thank all the dates and wives for making the party a great success. This party was planned by the great party throwers Gotwald, Bording, and Avery.

Brother Buss Allsup is to be married to Miss Nancy Rankin Friday, July 17 at McLean, Virginia. Brother Allsup met Miss Rankin on his ERAU Russian tour last December. We understand that Brother Osmundson will be an usher and that John Delafosse who is enroute to the USMC camp in Virginia, will attend if he can escape from summer camp.

Our hats are off to Nancy and Buss who plan to leave for Jamaica after the wedding for their honeymoon. Buss will be the first member of the Fraternity to get married since our existence. The Brothers are planning to have a party in their hon-

CONTINUED NEXT PAGE

GREEKS CONTINUED

or upon arrival here in Daytona in August.

Several letters have been received from Brothers at home this summer expressing their activities and their interest in the Fraternity. So far we have received replies from Brothers Wilkinson, Parker Beard, Fern, Andrews, Strine, Waterman and Phillips. Also Brother Dan Kessler and his wife Lois are taking a vacation after completing his requirements for graduation. Dan will be our second Brother to graduate from the ranks of 12 founding members of Sigma Chi Delta

Congratulations go out to several Brothers and Pledges who were placed on the Honor Roll and Dean's List for the past Spring Trimester: Honor Roll Brother John Houghtaling, Pledge Paul Williams; and Dean's List Brother Dan Kessler, Brother David E.S. Gotwald III.

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sigma chi delta beta  
pledge class

BY TOM REED

On the one day break between mini-mesters Sigma Chi Delta's "Beta" pledge class helped to ready the new General Electric Building for occupancy by the school's administrative offices. Although it was to be a pledge class project, a few of the active brothers were present to help out in any way they could.

Mr. Gervase and Mr. Miklavic, who were in charge of the move, seemed most appreciative of our help. We were happy that we could be of assistance.

\* \* \* \*

NATIONAL INTERFRATERNITY  
CONFERENCE  
FRATERNITY CRITERIA

We consider the Fraternity responsible for a positive contribution to the primary functions of the colleges and universities and therefore under an obligation to encourage the most complete personal development of its members, intellectual, physical, and social therefore.

WE DECLARE:

- I That the objectives and activities of the Fraternity should be in entire accord with the aims and purposes of the institutions at which it has chapters;
- II That the primary loyalty and responsibility of a student in his relations with his institution are to the institution, and that the association of any group of students as a chapter of a fraternity involves the definite responsibility of the group for the conduct of the individual;
- III That the Fraternity should promote conduct consistent with good morals and good taste;
- IV That the Fraternity should create an atmosphere which will stimulate substantial intellectual progress and superior intellectual achievement;
- V That the Fraternity should maintain sanitary, safe, and wholesome physical conditions in the chapter house;
- VI That the Fraternity should inculcate principles of sound business practice both in chapter finances and in the business relations of its members.

These criteria should be applied in close cooperation with the administrative authorities of the institutions. Detailed methods of application will necessarily vary in accordance with local conditions. It is the purpose of the national interfraternity conference to offer detailed suggestions, after further study and investigation, regarding practical steps to make this cooperation effective.

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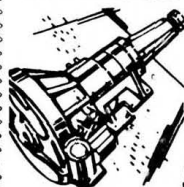
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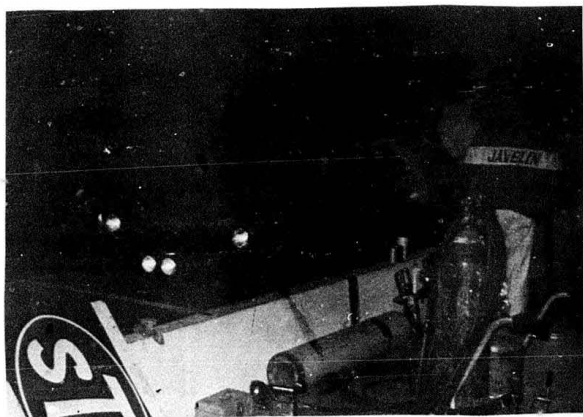
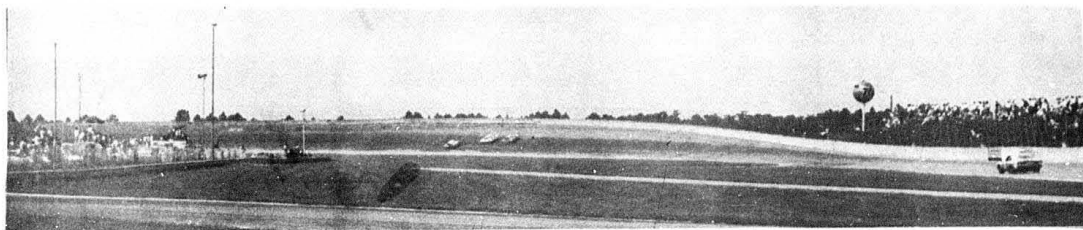
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# sports "400"



## 400

BY DON NICHOLS

Donnie Allison, taking advantage of the failures of others, took home \$20,975 for winning the '400.

Cale Yarborough, the pole-sitter, led for the first 50 miles, but was forced out with a blown engine in the 23rd lap.

Buddy Baker, who led for 72 of the 160 laps was forced to slow down because of blistering tires. Allison, (Donnie) passed Baker after David Pearson hit the wall and blew a tire when he almost had the race in the bag with only 7 laps to go.

The ceremonies before the race were colorful and eventful. Governor Claude Kirk went to the microphone to talk about Florida's "Bring 'em back alive" license plates (after the drivers were introduced). At this time, many fans in the grandstand area began to boo Gov. Kirk and yell "Get the hell off the track." Kirk just looked up and kept talking. He (Kirk) also pulled the "big switch of the day: when he claimed the honor from Bill France by announcing, "Gentlemen, start your engines."

When I talked to Richard Petty and Pete Hamilton before the race, both expressed concern about heat. Petty was plagued by the heat all during the race, and dropped out on the 139th lap with a blown head gasket. The highest position he obtained while running was 3rd after 100 laps. Hard charging Pete Hamilton was running well and coming on strong in 6th position after the 45th lap, but was forced to retire with ignition problems.

Heat WAS the biggest problem of the day as predicted by Petty. Whenever the opportunity arose, almost every driver came in the pits for tire changes. I noted that most of these tires were blistered and were causing "squirrelly" handling conditions. Baker was running 10 mph faster than anyone, but on

the front straightaway, I was able to notice the car wandering on the track. This could have been the same condition that caused Pearson to hit the wall.

All in all, it was a very safe race with only 4 caution flags out for the entire race. Allison's speed was 162.235 mph, well under Cale Yarborough's record 167.247 mph in 1968. There was a total of 15 laps or 47 miles under the caution flag. That along with the heat caused the slower speed. The speed for the first 10 laps was a torrid 187.333 mph, but again the heat was evident as engines began to let loose.

The final big race with the large 429 cubic inch engines will be at Talladega. As anticipated, dropping the cubic inches to 366 for 1971 will definitely knock the speeds down well below the 200 plus mph that are attained on the back straightaways at Daytona and Talladega. Although the drivers are not saying much, Chrysler and Ford are saying that they do not have a 366c.i. engine. Bill France stated that he will not back down from keeping the limit to 366 c.i. We will have to wait and see how much pressure the manufacturers can put on NASCAR officials. Personally, I would like to see the engines remain at the 429ci limit. The drivers are running pretty safely at these speeds as evident in the Daytona '500 and '400. Perhaps, one of the deciding factors will be the big race at Talladega after which more decisions will be made available to the public.

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## ODDSMAKER'S NIGHTMARE

BY STEVE ATHA

It happened! The odds lost! The Fourth of July weekend produced the auto races that the odds makers fear. At midnight on the third of July the Paul Revere 250 race for Grand American cars (Mustangs, Camaros, etc.) began a trail of headlights and taillights around the 3.8 mile infield course that was to last for several

hours and produce the win for American Motors that eluded them last year.

After being the fastest cars in last year's race, the Javelins succumbed to various mechanical ills. It was almost the same story this year as the pole-sitting Javelins' engine had valve trouble and fell out of contention.

Everyone started saying "I told ya so" as the number two Javelin's engine started losing its edge. But fate lost the battle of attrition as the year of experience American Motors gained gave them just enough reliability to take home all the marbles in this year's race. Second place went to General Motor's Firebird, third to Fords' Cougar and fourth to General Motors Camaro.

The Firecracker 400 was the same oddsmaker's nightmare as Chrysler Corporation all but filled the lineup at racetime. Lady Luck frowned on Mopar as the blistering pace decimated the Dodge and Plymouth ranks and left the lead to two Fords. Only miles from the finish, it was the tire manufacturer, and not lady luck, that destroyed the leading Ford's chance of victory as tire failure sent the leader into the wall and sent the number two Ford to victory lane. Chrysler Corporation managed a close second, but, then again, close only counts in horseshoes and grenades

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TALLADEGA, ALA.--More than 200 Sports Car Club of America drivers are expected to move into the mammoth Alabama International Motor Speedway Saturday and Sunday, July 18-19 for the running of the Magin City Road Race of Champions on the demanding 4-mile road-track circuit.

The eleven event program will feature five events on Saturday and six Sunday climaxed by the running of the Charlie Kemp Challenge race for the Falstaff trophy.

One of the strongest E production challenges will come from veteran sports car driver Guido Levetto of Daytona Beach, Fla.

Levetto entered a powerful Elva Courier prepared by nationally famous mechanic Red Vogt also of Daytona Beach.

"I've never run the course at Talladega but it sure looks like a challenge," said Levetto. "The banks are quite similar to Daytona but I understand the road course section is really something else. That banked infield turn should be interesting," commented Levetto.

Practice and racing will be almost continuous on Saturday from 9 A.M. until 6:35 P.M. Sunday's action will get underway at 10:00 A.M. and continue through 6:15 P.M.

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Happiness is ...one week-end away from it all.



CONTRARY TO POPULAR BELIEF TORINO IS NOT ITALIAN FOOD.

DAYTONA BEACH, FLORIDA -- RACING DATES FOR 1971 WERE RECENTLY RELEASED BY DAYTONA INTERNATIONAL SPEEDWAY PREXY, WILLIAM H.G. (BILL) FRANCE.

#### THE 1971 SCHEDULE:

FRIDAY, JANUARY 29 -- Brundage International Championship trophy race for Formula Vees. 250 miles over 3.81 mile course

SATURDAY, JANUARY 30 -- Start of the FIA 24 Hours of

Daytona

SUNDAY, JANUARY 31 -- Finish of the 24 Hours of Daytona

SUNDAY, FEBRUARY 7 -- Eighth annual ARCA late model stock car race.

THURSDAY, FEBRUARY 11 -- Two 125 mile NASCAR-FIA Grand National circuit stock car races

FRIDAY, FEBRUARY 12 -- Florida Citrus 250 NASCAR Grand American Series event

SATURDAY, FEBRUARY 13 -- Seventh annual Daytona Permatex 300 for NASCAR late model sportsman car

SUNDAY, FEBRUARY 14 -- Thirteenth annual NASCAR-FIA Daytona 500 Grand National Championship race



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# Senate miniminutes

recorded by: J.A. Rinkle

edited by: Paul Eddy

July 2, 1970

A special SGA Senate meeting was held today in Room 208, Building A, for the purpose of discussing the SGA budget and the proposed increase in the SGA activity fee. The meeting was called to order at 12:05 by Speaker of the Senate Terry Owens; 19 Senators attended.

Former Treasurer David Raben explained why SGA expenses have increased. Social functions have improved in size and quality: continuous music at a dance, for example, in the form of two bands, is bound to cost more than one band that takes hourly breaks; the Senior Parties have increased in size and cost. If we hope to have a worthwhile yearbook, the SGA will have to subsidize it in part; the AVION, whose bills were once paid directly by the SGA, now has its own budget, allotted from SGA funds; we have given assistance to campus organizations in the form of initial funding; awards banquets have increased in size and quality; we purchased an advertising sign last fall; goodwill expenditures have increased (Mr. Raben stated that he personally has always felt goodwill should be limited to students only--not their families). In short, the SGA is a growing organization, and it needs money to grow.

A problem arises with the fluctuation of enrollment over the year and the consequent fluctuation of SGA funds. In the fall and spring, when enrollment is high, the Treasury has substantially more money than in the summer, when enrollment drops; yet the costs of the AVION, rental of halls for dances and senior parties, etc., remain the same year-round.

A motion to raise the SGA activity fee to \$10 was passed unanimously.

A motion to charge the staff and faculty a \$2 per year service charge, payable to the SGA prior to obtaining Staff and Faculty parking stickers, was passed unanimously. It was felt that such a service charge would cover the cost of Staff and Faculty parking stickers and might permit the staff and faculty to continue receiving goodwill.

The meeting was adjourned at 1 pm.

July 7, 1970

The tenth regular meeting of the SGA Senate was held today in Room 208 with 20 members attending. The meeting was called to order at 12:06 by Speaker of the Senate Terry Owens; the minutes of the previous meeting were accepted unanimously after correction.

First Vice President. Stephen Avery brought up the long-standing complaint that flight students spend five hours a week in ground school classes, must maintain a CFI notebook, must sign in at the flight line every day whether they're flying or not, and receive academic credit for absolutely none of this work. Dan Smock stated that if the school gives academic credit for ground school courses, they are likely to increase the number of credits required for graduation, which might eventually increase the cost of tuition. John Delafosse replied that the Air Science students hoped to replace useless (to them) electives they now receive credit for with the ground school courses. A resolution to this effect will be submitted to the Curriculum Committee.

Yearbook. Phil Woodruff reported that the PHOENIX '70 should be distributed around the first of August. John Delafosse has been selected as Editor-in-Chief for the PHOENIX '71; future yearbooks will be published on a calendar-year basis.

As far as incorporating the cost of a yearbook into the student activity fee, Mr. Woodruff felt it was unwise to force everybody to buy a yearbook just because he's a student here. The SGA has been subsidizing the PHOENIX since the PHOENIX came into existence; the present PHOENIX staff has been investigating ways of enabling the yearbook to pay for itself, and has come up with a five-year plan to reduce the SGA subsidy each year so that after five years, the PHOENIX would be entirely self-supporting.



## WHAT'S UP?

BY ED HEWSON

Last week, I made mention of the fact that some instructors at our "university" utilize the same tests trimester after trimester. Since then, I have investigated the situation further. It seems that a report on academic honesty was published and adopted by the academic faculty on August 6, 1968. Item three of Part III of this report states that: "The instructor should redesign the tests he gives for a particular course every time he teaches the course." Maybe some of our instructors should obtain a copy of this report and look it over.

\* \* \* \*

Should students participate in the making of academic policy? This is a question we have heard often in the recent years of student protest. The Spring 1970 AAUP BULLETIN a publication of the American Association of University Professors, contained an enlightening draft statement on "student participation in College and University government." The educators involved indicated five major areas where students should be involved in academic affairs- admissions, academic programs, courses and staff, academic evaluation, and academic environment. This involvement would, of course, be orderly and within an es-

tablished system of checks and balances.

Do we have any say in these areas here at Embry-Riddle? Granted, we can arrange our own cookouts, but I did not know anything of the Institute-University name change until the morning it was published in the Daytona paper. Also, I doubt that our hierarchy is overly interested in how we feel about admissions requirements or academic evaluation.

I think we should all realize that we have more at stake in this formal education we are seeking than anyone. I doubt that I have passed through the hallway recently without hearing students grunting and grumbling about something. This readily indicates that all of you are not completely content with your present situation. If you feel you have something to say, try the SGA. They complain frequently about student apathy. A little student interest might get them fired up. If the SGA does not have an answer, confront your instructors. I am sure that most are anxious to know how you feel

\*\*\*\*\*

Happiness is ...sun,sand, suds,swinging,stewardesses,Spruance and no studying.

## NOTICE

WASHINGTON - A Federal Grant of \$707,400 for construction of the second phase of an academic complex at Embry Riddle Aeronautical University was announced Tuesday through U.S. Rep. William Chapel's office.

It is expected that the grant, which was made by the Office of Education, will be applied toward construction of a three building complex that will include a classroom building, a museum, and flight and maintenance facilities

Plans for the complex, to be built at an abandoned runway west of the new classrooms off Clyde Morris Blvd., were announced a year ago. Total cost of the new buildings has been estimated at \$1.5 million.

The museum would be named the Gill Robb Wilson Memorial Aeronautical Science Center, and would contain mementoes, aviation displays, and so on. Wilson, who died several years ago, was an editor of an aviation magazine, one of the founders of the Civil Air Patrol, and a pilot in the World War I Lafayette Escadrille.

The first part of an ERAU campus that may cost \$25 million was completed last summer and occupied in September.

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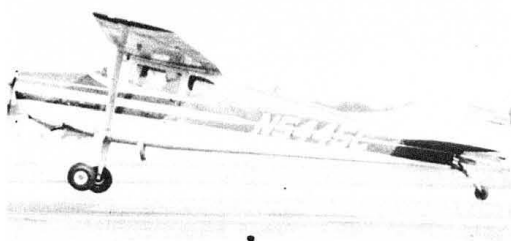
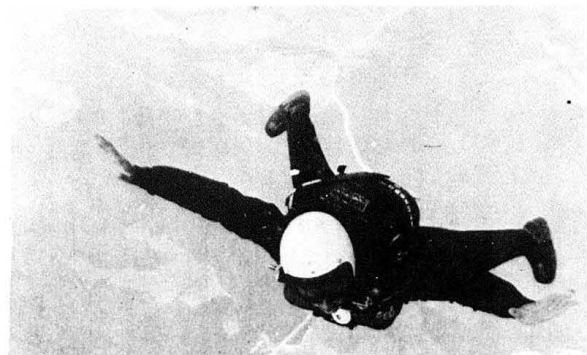
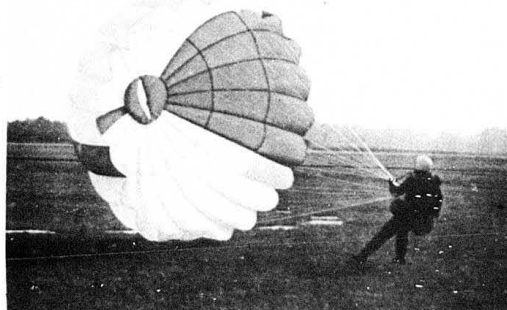
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Skydiving offers all of this plus much more! Interested? Contact Sid Barling, Box 164, or attend ERAU Sport Parachute Club meetings held every other Wednesday, room 108 at the New Complex. Dates of meetings and activities are posted on the club bulletin board in the student center.





JAY ADAMS

BY PAUL EDDY

This article is the first in a series of "getting to know your Trustees."

By being elected to serve on the Board of Trustees, these gentlemen fill a position of tremendous responsibility and great honor. It is therefore agreed that it is of interest to all of us to know them - their background, and the reason for their selection.

In this issue, the spotlight focuses on Mr. John (Jay) Adams, Jr., who is now the Executive Vice President of Guy B. Odum & Co., Inc., Daytona Beach

Mr. Adams is a native Floridian and he graduated from the University of Florida College of Business Administration. He became involved with Embry Riddle when he assisted with the move of the school from Miami in 1965 and it was his association with Mr. Gary Cunningham that led to his appointment to the Board of Visitors.

He has been a member of the Financial Affairs Committee since its formation and has served as Chairman of the Community Loan Program since early 1968.

In February 1968 Mr. Adams was elected to the Board of Trustees and was further selected to serve on the Executive Committee

He also serves on the Academic Affairs Committee

Additionally, Mr. Adams is extremely active in the community. He is the Director of the Volusia County Easter Seal Center; 1969 Campaign Chairman, Easter Seal Drive; Vice President and Director of the YMCA; Vice President of Business and Government Affairs, Daytona Beach Area Chamber of Commerce; Membership Chairman, Daytona Beach Area Committee of 100; Member of the Daytona Beach Kiwanis Club; University Club, Quarter Back Club, and the Civic League of the Halifax Area. He is also a Vestryman and Junior Warden of St. Mary's Episcopal Church; Director and past President of Volusia County Insurer's Inc. Trustee of Louttet Manor, Inc.; and a Director of Westside Atlantic Bank. Mr. Adams was recently selected for the "Outstanding Young Man of the Year Award."

He is also an excellent Handball player and claims to be "one of the few people who can beat the president." (I'd say that's a challenge, President Hunt)

Mr. Adams stated that he is extremely pleased with the progress Embry Riddle has made in the past few years. He further stated he is proud and impressed with the calibre of students on the campus and with their seriousness of purpose.

He has a sincere interest in the affairs of Embry Riddle and has devoted a great deal of time toward the furtherance of the educational goals and objectives of the University. His desire is to continue to do so.

## \*\*\*\*\* SAFETY TIPS FROM SID

The following excerpt this week is from the files of the Flight Safety Foundation and due to the high amount of thunderstorms in the area, I thought it would be an appropriate safety tip for the week:

The aircraft was in contact with the control tower. The tower gave the official weather with the

advice that a thunderstorm was located approximately 15 miles west, but the airport was wide open. At 1415C the pilot of an Air Force reconnaissance flight observed the aircraft as it disappeared into the thunderstorm at approximately 2500 feet. The aircraft crashed in a wooded area. Observations of the Air Force pilot and witnesses indicate the storm was severe with heavy rain. As observed from the west side of the storm toward which the flight was proceeding, there was nothing to indicate its severe intensity.

Examination of the aircraft disclosed no evidence of structural failure, malfunction, fire or lightening strike prior to impact. The aircraft struck the ground at a fairly flat angle. Both engines were apparently under full power.

Remedy: It is much safer to detour around a thunderstorm than to attempt to fly through it at such a low altitude. A light plane invites disaster. It is questioned practice to fly through thunderstorms at any time.

Moral: If you don't know, don't go.

\*\*\*\*\*

Happiness is ..a wife who understands when you come home with beer on your breath.

You know that you have been at Riddle too long if you still remember the Informer

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# SGA SPOTLIGHT

BY SID BARLING

RALPH J. DIETZ

I never knew Ralph personally until he ran for the SGA in May of 1970. It's a shame because Ralph has since become a loyal, devoted, and good natured friend of mine. I only wish that I could have had the benefit of his friendship at an earlier date.

As stated before, Ralph became a Senator, representing the Aviation Management Department, May of 1970 and immediately established himself as one of the hardest working members. He never fails to produce promptly, and on time, to whatever assignment that he is given.

Ralph hopes to represent to the best of his ability, those students in the management program in particular, and the school as a whole. He also wants to contact all aviation minded companies and make them aware of ERAU's Management student capabilities.

Ralph entered ERAU in September of 1969 and hopes to depart the old(?) campus in April of 1972.

Besides the SGA, Ralph is also an active member of the AVION, working in distribution and reporting

\*\*\*\*\*

JACK GRANDMAN

This is Jack's first trimester as a Senator at Embry Riddle. Even though he is a newcomer, he has stepped out and assumed the responsible position of Chairman of the Traffic Committee.

Jack is in the Air Science program and wants to see certain aspects in the academic and flight programs worked out.

Jack ran for the SGA Senate because he felt that it was his responsibility as a student of ERAU to serve the students, even if for only a short time.

Jack entered Embry Riddle in the Spring trimester of 69 and hopes to graduate in April of 71.

His extra curricular activities include being a member of Alpha Eta Rho Fraternity, where he is the secretary.

He is also an active member of the ERAU Sport Parachute Club.

\*\*\*\*\*

TERRY L. OWENS

Almost every Senate member, at one time or another, has felt the blistering "WHAP" as Speaker of the House, Terry Owens, informs us in a chilling, Perry Mason type voice, that we are out of order, or whatever.

Seriously, Terry has been the Speaker since January of 1970. He has insured that the meetings are run in an effective, well organized manner, and has been a valuable asset to the Senate. The Speaker of the House has the unique distinction of participating in all Senate activities and not having the right to vote. You might say that he's like the judge in a court room.

In his role, Terry hopes to work as a fair and impartial Speaker, keeping order and enabling the Senate to accomplish as much as possible at the Senate meetings.

Terry ran for office because he wanted to work for the betterment of the school and the student body. He wants to contribute to make Embry Riddle one of the best, if not the best, colleges in the country.

Terry entered ERAU May of 1969 and is enrolled in the Air Science program. He hopes to graduate in May of 1972.

Among his other activities is: President of Sigma Chi Delta Social Fraternity; Member of the Yearbook staff; and a member of the Inter-Fraternity Council. He's a very busy lad!



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## FROM THE TOWER

BY RALPH J. DIETZ

"The Environmental Handbook"  
Edited by Garrett De Bell

This handbook was prepared for the first national environmental teach in and is a collection of writings from those individuals interested in saving our world.

In this book are ideas for the solutions of many ecological problems facing us today, such as air and water pollution, noise pollution, over population and overcrowding, and the depletion of all natural resources.

If you really care about what's happening to our earth and want to know what you, as an individual can do to stop this mass desecration, then this book should be read. According to this select panel of excerpts, this is our last chance, this 1970 decade, to stop from killing ourselves.

Let's hear what some of these eco-excerpts have to say: Paul R. Ehrlich, from "The Population Bomb" "At the present rate of growth, the population doubling time for the United States is 37 years. There are only two kinds of solutions to the population problems. One is a 'birthrate' solution, where we find ways to lower the birth rate. The other is a 'death rate' solution in which ways to raise the death rate - war famine, etc. - find us. Obviously, it would be better to control population by the former method"

Other than the fact that we are breeding ourselves off the face of the

earth, here are some other problems to ponder. The air pollution is so bad in New York City that a non-smoker inhales an equivalent in toxic materials equal to 38 cigarettes a day. Unless something is done about the pollution the average automobile excretes, at the current production of cars, by 1985, the U.S. Weather Bureau will be issuing daily air pollution reports and the populace will be more concerned whether it is safe to breathe then whether it will be rainy or sunny.

There are many items that need immediate attention if we are to survive and if everyone would do his share, we (as a planet) just might come out of our stupidity, in the name of progress, alive.



Anything that doesn't move mop. Anything that does mop it out of the way.



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**PHOENIX 70**

If you have had any past experience with the Yearbook business or if you have a sincere desire to work on the staff that will be really going places, please fill out the application below and return it to: ERAU Box 351 as soon as possible.

Thank You. John R. Delafosse, Editor-in-Chief-----

# DEAN BUCKS



HI THERE. I'M DEAN BUCKS. MY FRIENDS CALL ME "HAPPY" BUCKS, BUT YOU DO AS YOU MAY. IF YOU ARE IN ANYWAY OFFENDED BY MY PRESENCE — SORRY — DON'T READ ANY FURTHER. IN FUTURE FORMATIONS... (EXCUSE ME — AN OLD HOLDOVER FROM PAST DAYS, BUT ALAS, THAT'S ANOTHER STORY IN ITSELF) ER-UMP! WHERE WERE WE?

OH YES, THE FUTURE..... I'LL BE VISITING YOU FROM TIME TO TIME TO OFFER A LITTLE INSIGHT INTO HIGHER ECHELON REASONING, ACTION, REACTION, PREACTION, AND NATURALLY, INACTION, AS THE CASE MAY BE, ETC.

— I HATE THAT ABBREVIATED FORM OF ET CETERA. IT HARDLY GIVES JUSTICE TO THE LATIN. NO, NOT

THOSE "LATINS"! PLEASE DON'T EXPECT SO MUCH OF MY URBANE CHATTER IN THE FUTURE, AS I HARDLY EVER GET THE OPPORTUNITY TO TALK TO THE TROOPS... I MEAN STUDENTS. MY GOAL IS SOLELY ENTERTAINMENT. HEE-HEE. ANYWAY, I WANT TO EXPRESS THE SINGULARITY OF MY OPINION. IT'S MINE — NOBODY ELSE'S — DAMN IT! YOU SEE I'M REALLY FICTITIOUS. I HAVE TO RUN TO THE OFFICE. LIGHT 'EM UP MEN!

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The AVION is a bi-weekly publication for Embury-Riddle students financed by the students' activity through the Student Government Association.

Articles may be submitted to the AVION for publication by the administration, the faculty and student body. The AVION deadline is every Monday afternoon at 4:00 P.M. Please mark all items: AVION, and deposit in the basket in the trailer, the suggestion boxes, or ERAI Box 1568.