9-17-1971

Avion 1971-09-17

Embry-Riddle Aeronautical University
Ed Taft at Zeppo's does it again. Mr. Taft who in the past has donated free meals for blood drives, etc. now has acquired additional space and started an Embry Riddle Room. The room complete with pool table, pin ball machine, and dining tables is now open.

Mr. Taft has two requests. First the room by self-disciplined by the students, second, for interested students to bring aviation oriented pictures for the wall.

For those of you who do not know where Zeppo's is, it's located in the Derbyshire Plaza. Go Nova to Eighth St. and head West. It is on the right.

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NEW STUDENT LOAN PROGRAM

Beginning with this Fall Trimester, Embry-Riddle will participate as a lender of Federally Insured Student Loans. Under this new program, eligible students may borrow up to $1500 per academic year with repayment beginning nine months after graduation or after the student ceases to be enrolled on at least a half-time basis.

The Federally Insured Student Loan program will be handled by the Financial Aid Office. Only Junior and Senior academic students; A&P students who have completed at least 2½ trimesters; or flight students who have completed their commercial Piloting at ERAU are presently eligible.

Eligible students who anticipate the need for a loan to continue their attendance at Embry-Riddle are asked to contact the Student Loan Officer, Maggie Page, for further information on this program.

Soccer at St. Leo's – Saturday
Dear Students,

The PHOENIX is under way again for the upcoming year. Anyone wishing to come to all new and returning students, and invite anyone interested to attend the regular SGA meetings held every Tuesday at 12:15 in room 208.

This past week I had the misfortune of sitting on the University's Conduct Committee in another drug related offense. Every student should know the University's attitude in this matter and make note of it. However remember also that you have your rights and it is up to you to keep them from being violated. For example, suppose you are suspended from class because of some "crime" you have committed—don't wait until you are given a choice of alternatives by the administration or instructor making the charge.

Second, sale of these same books through the VA bookstore has declined drastically. If the University bookstore is successful in its campaign to sell used books how long will it be before there is no sublet for our used textbooks. How long will it be before customers begin to buy all our used books at 25% of the new value, dispose of our used books off campus and force us to buy all new textbooks. It won't be long unless we present a unified front and support only the VA bookstore for used text books.

Sincerely,

Dave Connor
Editor-in-Chief

Presidents Corner

First of all I would like to extend a late welcome to all new and returning students, and invite anyone interested to attend the regular SGA meetings held every Tuesday at 12:15 in room 208.

This past week I had the misfortune of sitting on the University's Conduct Committee in another drug related offense. Every student should know the University's attitude in this matter and make note of it. However remember also that you have your rights and it is up to you to keep them from being violated. For example, suppose you are suspended from class because of some "crime" you have committed—don't wait until you are given a choice of alternatives by the administration or instructor making the charge.

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Sincerely,

Dave Connor
Editor-in-Chief
WEATHER GROUNDS LINKS

by Gary Rosmini

Having a hard time getting a link scheduled? That might be due to a problem they had about three weeks ago. Flight instructor Richard Bishop was working with a student in the first Gat when all of a sudden everything went haywire. The Gat collapsed on its right side, and started spinning. The instructor flew off and unplugged the Gat. After the student got out and everything settled, Rich found it was lightning that caused the calamity. The first Gat's altimeter and turn and slip indicator blew, but that wasn't the damage done to the second Gat, which was completely shut down. The links have been repaired, but Rich Bishop feels they will never be the same. I am inclined to agree with him. When I flew in the link this past Friday with Rich Bishop, it collapsed on me just as it did when it was hit by lightning. Maybe they won't be the same or maybe instructor Bishop is a "jinx".

AHP would like to retract last week's statement on the "world's only Aviation Frat." We now seem to have some company. However AHP does exist in all forms of aviation, can our wrench swinging BROTHERS say that?

STUDY ROOM APPROVED

Some students have requested that a room in the academic complex be made available to them for studying during the day. A room has been designated for this purpose. It is located behind room 209 in building A. This room will be available for students to study through the entire school day. Smoking, eating, and drinking will be prohibited in this room.

The room is also available for small group meetings after 4:00 pm until the building closes at night. Reservations for use of the room should be made in the academic office.

This notice has come from the office of Dr Sain Dean of the College of Aeronautical Studies.

Sigma Phi Delta

SATURDAY
SEPTEMBER 18, 1971
8:00 PM
E&A Frat House
519 SOUTH RIDGEWOOD AVE.

The Sigma Phi Delta Smoker is open to all engineering students who have completed 1 trimester and are seeking an insight to their chosen career.

A professional fraternity can not, however, be solely professional and allow its brothers to grow. An abundance of social functions are held at numerous times throughout the scholastic year. Sigma Phi Delta brothers are also avid participants of inter-fraternity sports events.

The doors are open, and welcome is extended. The purpose of the Sigma Phi Delta Smoker is to introduce the fraternity, its function, its meaning of brotherhood. See for yourself, the professionals are the best.

Sigma Phi Delta is one of the two professional engineering fraternities in the country dedicated to bringing forth the nations most promising young men. To be a ZETA EPHBEEB presents a diversified life. This life presents a feeling of mutual purpose and dedication. Sigma Phi Delta is a friendship formed for life.

Burger King

Famous for 20 Second Service

Welcome!
All Students To Daytona

Where Quality Counts
Sigma Chi

Each trimester Sigma Chi seeks new members to join its fraternity. The weekend of September 24-26 has been set aside for the purpose of acquainting you with the Brothers of the fraternity, and with the functions and purposes of the organization. The weekend’s Rush activities are as follows:

FRIDAY EVENING SEPT, 24th
7:30 pm until 11:00 pm
Shirt & Tie Fraternity officers -- give brief outline of general fraternity activities.

SATURDAY SEPTEMBER 25
11:30 am until 2:00 pm
Individual interviews. Final consultation with potential pledges.

ALL ACADEMIC STUDENTS WHO ARE TAKING OVER 14 CREDIT HOURS AND HAVE ATTENDED AT LEAST 1 TRIMESTER PREVIOUSLY AT EMBRY RIDDLE OR ANOTHER UNIVERSITY ARE ELEGIBLE TO PLEDGE SIGMA CHI.

If you are interested in pledging Sigma Chi or would like to know more about our fraternity, please feel free to contact us. Our fraternity house is located at 520 S. Ridgewood (U.S.#1). Please drop by our unique House, which is finished and furnished. It has a heated swimming pool, with its own individual full sized bath. We also have our own heating and air-conditioned rooms, each with its own individual full sized bath. We also have our own heated swimming pool. You can contact us by leaving a message in ERAU mail box #295 in care of Sigma Chi Rush Chairman.

It was a full house Saturday night in the Down Under Cocktail Lounge on N. Atlantic Ave., as the Brothers of Sigma Chi bid farewell to alumnus Mike Bush. Mike, a recent graduate of EAU, is an alumnus of the Eta Iota Chapter has been managing the lounge with his wife Lynn, since May of this year. The two are now moving to Orlando, where Mike will be taking a managerial job with the Red Lobster Corporation.

Alpha Eta Rho

As the sun set Sunday, how’s that for illiteration the exhausted brothers collapsed in various corners of town seeking five full days of relief from the rigors of social life in post-Labor Day Daytona. Friday the action centered around our Fall rush party. Quite a few prospective pledges showed up and found their way to the beer. Before long the brothers and their guests had no idea who was who. By dawn some faithful few showed up for workday. Friday’s party had to be cleaned up so Saturday could begin. Saturday the brothers came back again, drank down two more kegs and celebrated the start of the New Year in typical Rho fashion.

Sunday came and left us so quickly no one really had time to recover and then it was back off to the books. Monday night we held our meeting and interviewed some prospective pledges. Twelve eager bodies were taken in to the pledge rolls of AHP. Due to the printing deadline their names couldn’t be published this week. Next week though.

Remember last year? Remember our faithful few who finished second on the football fields? Well they’re no longer the few but the many and with all the talent we’ve seen thus far it’s going to be an awful strong team every one else will have to beat!!

So it’s back to the salt mines for the gang next week when we open in the week-end with another big party. Saturday at 8:00, BYOB and be there. Good-bye Bud... Good luck and see you soon.

Sigma Phi Delta

Times change, so must a fraternity if it is to stay abreast of the time. Sigma Phi Delta recognizes this and has enacted several major changes. One important change is that the pledge period has been shortened to 6 weeks. During this time a brotherly attitude and scholastic achievement are prime concerns.

Change occurs in an unusual way with the election of new officers. The newly elected officers are Chief -- Chase Brabley, Vice Chief -- Mike Vuolo, and Pledgemaster -- Ronnie Johnson.

Upcoming events include a Smoker on Saturday September 19, at 8:00 PM. All second trimester students and those beyond drop in at the frat house, 519 Ridgewood Ave., and talk with the Brothers. All the brothers are looking forward to another season of intramural football and bowling.

Important developments in engineering and some interesting guest speakers will be the highlights of the professional meetings. It looks to be a busy trimester for the brothers of Sigma Phi Delta.

Delta Chi

by Bill Nixon

The time has come again to try and expand our fraternity to bigger and better things by approaching students to rush Delta Chi. One rush party will be tonight, Sept. 13 at 8, 535 S. Ridgewood Ave. We will have the beer, girls, entertainment and overwhelming hospitality. We hope to see all of you there. This year we will be striving for our Charter. So while our initiation fee and pledge fee are at an all time low, come on out and pledge. The situation won’t be as good next year!

Our new house is really getting together. New paint, new furniture, new things. We can’t wait to see you there!

CONT’D NEXT PAGE
Delta Chi Cont'd

by Curtis Poree

Thunderstorm season is approaching again, aircraft will be heading back to the airport in an attempt to beat the on coming storm. Here is something to be aware of when landing an aircraft preceding a thunderstorm. It is possible to have erratic wind gusts of high velocity at the touchdown point and its direction be 180 degrees different from the wind sock indication.

Alpha Rho Omega

This past week saw the return of our illustrious President Larry Abbott. He has been on a 7500 mile trip aimed at finding some old buddies. Larry says that this saga was the chance of a lifetime. Welcome back, Larry.

Last week in the Avion another fraternity stated that they are the only aeronautical frat in the world. In the words of Richard M. Nixon, "let me make one thing clear, they are not only the one in the world, or on this campus for that matter. Alpha Rho Omega is a professional fraternity for those aeronautical men known as AsP's. We will soon be legally an international organization. It will be incorporated by October.

The fraternity corresponded with Charleston, has received several resume's from men who are AsP's in degree programs at such schools as Berkeley and others in the name of the opus. A high ranking official at Piedmont Airlines had written associate member Robert Bailey. He is requesting a charter from Alpha Rho Omega to start a pro frat among the mechanics working for him. Mr. Bailey is also on the University faculty.

With all the talk of inflation and the wage-price freeze, this fraternity has set a membership fee of $2000 by lowering its pledge fee to five dollars and the monthly dues to $6 dollars a trimester. All members that pay the quarterly fee will be given credit towards the purchase of their fraternity pins.

Vets Assoc.

Our Fall trimester welcoming party was held last Friday, September 10th, at the Boars Head Lounge. Free beer and refreshments were served and the evening was a complete success. All veterans and active duty personnel are invited to join our association. Come out and see what we can do for you.

Dues for this trimester can be paid at the Used Book Store.

Young Republicans

by Steve Barbour

The Corporate Income Tax is a hot political issue in Florida. Governor Askew ran on the basis that he would institute such a tax. The Legislature has put the matter up to the voters for a referendum in November. The facts are obscured by emotionalism, flag waving and name calling, but we have endeavored to set up corporations by 5%.

Pros:
1. Florida has one of the most inelastic tax structures in the US, ie., the system does not keep up with growth.
2. Florida has a regressive tax structure that makes middle and lower income families pay a higher proportion of their salaries than the upper 7th most regressive (in the US)
3. Florida taxes large corporations at the next to lowest level of all the states (27% per $1,000 as opposed to national average of $6.51), and their consumers and small businessmen at one of the highest.
4. The tax could not be passed on to consumers because it would be deductible from Federal tax and therefore the burden would finally pay. Example: A car bought in New York or any of the other states that have a corporate income tax, costs the same as in Florida, yet General Motors pays ten million dollars in New York taxes and only $1,500 in Florida.
5. The tax is already so widespread that it would not affect the economic growth of Florida. Other considerations would play a larger role such as climate, availability of skilled labor and natural resources.
6. The tax is on a basis of ability to pay, not profit or loss as proposed by Askew, has a first $5,000 exemption.

CONT'D PAGE 8
**SPORTS**

**INTRAMURALS**

The 1971-72 Flag Football season opens Sunday, September 26. This year promises to be the best season yet.

The intramural league will kick off the season early Sunday morning. How early depends on how many teams we have in the league. For the new students I'd like to explain that Flag Football is an intramural sport and all students are invited to play in intramurals. The School is offering Flag Football, 3-Man Basketball, Volleyball, Softball, and Golf tournament as intramural activities. Any student can organize an intramural team. If any student would like to enter the Flag Football League all he has to do is contact Mike Hoyle in Box 514. If any student wants to organize a team he has to have 15 men on a list and again have the mail clerk put it in Box 514.

There was a meeting for any student interested in Flag Football on Thursday, Sept. 16. The attendance should have been twice the amount it was. Remember, the ERAU Bulletin states you must have 4 semesters of Physical Education. Intramural sports are a good way to earn P.E. credit.

The frats will lock horns on the football field 3 time each. The frats will be in a separate league but will be using intramural rules. I'd like to wish all teams the best of luck.

Mike Hoyle

**SGA ELECTIONS--**

**MONDAY SEPTEMBER 27**

**BE SURE AND VOTE**

**BASEBALL MEETING TONIGHT**

All students who are enrolled in a Baccalaureate program and who have completed one trimester of attendance at ERAU are invited to try out for the Varsity Baseball team. All interested students should come to the field house located in the center of the four baseball diamonds directly East of the Administration building at 4 PM, Friday, September 17. This initial meeting will be an organizational meeting and will include a preview of the 1972 Season and game schedule. If you can not attend this initial meeting, drop by the Financial Aid Office and let me know.

Practice will begin on Monday September 20th.

Coach Bob De Moss
AUTOCROSS SCHEDULED

The Daytona Beach Sports Club wishes to welcome all returning students and all new students to E-RAU. We would like to extend an invitation to all sports car owners and sports car enthusiasts to join us at our next meeting on Sat. Sept. 11, 1971 at 8:00 PM at the Gun Club on the Southwest corner of the Airport. If you are interested in auto racing, rallying, Auto Crosses, and social events, look in and see what we have to offer you.

We also would like to announce that on Sept. 19, 1971 there will be an Auto Cross held at E-RAU's complex parking lot at 10:00 AM, Sponsored by Discount Auto and DBSSC. Come watch this exciting amateur racing event. For further information contact Al Levenson E-RAU Box #1 or call 253-7590.

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

Diving Course Offered

Beginning Tuesday, Sept 21st, the Diving Eagles will again offer a scuba diving course to all interested persons. Classes will meet Tuesdays and Thursdays in room 102 at 8 PM.

The course will be 8 weeks in length and students graduating will receive the PROFESSIONAL ASSOCIATION OF DIVING INSTRUCTORS certification. A very reasonable fee of $30 will cover everything: instruction, text, various handouts, tanks and regulators, all certification cards and pictures - except mask, snorkel, and fins.

Anyone interested please contact Ralph Wicklund - Box 413 or phone 253-7201 in the evening.

Try diving - it's an experience you'll never forget.

LARGEST SELECTION AVAILABLE

beards - flairs  square-toe boots  wide belts  wide ties

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Free Incense

Clothes for Today's Guys and Chicks

WHILE OTHER MERCHANTS ARE CLOSING DOWN BECAUSE THE TOURISTS SEASON IS OVER WE ARE STILL OPEN TO SERVE YOU.

WATCH FOR THE GRAND OPENING OF OUR SECOND GREAT STORE, AROUND OCT. 1, IN THE K-MART PLAZA ON VOLUSIA AVE.
to it, thus taking the bite out of the tax to small businesses. The most widely spread argument is the fact that large, inter-state corporations will bear the majority of the tax.

7. The tax is the best solution to Florida's revenue crisis.

Con:
1. This tax is the first step toward a personal income tax. Of the 43 states that have a corporate tax, all but two also have a personal income tax. So, corporate tax today, income tax tomorrow.

2. A tax of this nature would cause higher prices. The corporations have the option to either raise prices, or absorb the loss. What they will do is obvious.

3. The tax will lower dividends for shareholders. 1,242,000 persons in Florida. This includes the profit sharing programs of many companies.

4. With tighter belts due to this new tax, industry will be discouraged from new hiring, an already major problem in Florida and most other states.

5. The majority of the corporations in Florida are small to medium sized. The "corporate giants" the proponents refer to in fact are little affected. The reason is that you rarely ever do business with the corporations. When you buy a car, you buy from a local dealership, not actually GM or Ford. The handful of large corporations that would pay are offset by the thousands of local corporations.

6. The taxes would be piled on top of each other in many instances. The producer would be taxed, then the wholesaler, then the retailer, thus raising prices three times for the three incomes taxed.

7. The monies could be raised by other means, for instance trimming of state employee (Florida ranks third in employment of government workers). Also there is a leveling off of school requirements with fewer school age children coming into Florida's school system. And, finally, the Disney World bonanza hasn't been considered. The 80,000 new jobs, 29,000 new hotel rooms all will bring in new tax revenue.

8. A long range tax prediction is necessary, not yearly tax raises with little direction and responsibility.

There are the facts presented by the proponents and opponents of this tax. Make your decision and VOTE!
SGA ELECTIONS

SENATOR POSITIONS OPEN IN ALL DIVISIONS
3RD VICE PRESIDENT
PLUS REFERENDUM ON THE NEW SGA CONSTITUTION
SIGN UP IN SGA OFFICE

THIS IS YOUR CHANCE TO HAVE A SAY IN WHAT HAPPENS. DON’T ALLOW THE ADMINISTRATION TO DICTATE. SHOW SOME INTEREST.

THE SGA NEEDS YOUR SUPPORT. HELP US TO HELP YOU.

PLAN TO VOTE AND OR RUN FOR OFFICE

FLIGHT QUIZ
ANSWERS BACK PAGE
1. The following symbol on an Lo Altitude Enroute Chart means:
   a) An intersection.
   b) Non standard change over point.
   c) A change in MEA.
   d) A change in Center frequency.
2. On the approach plate the field elevation is:
   a) The highest point on the airport.
   b) The highest landing point on the airport.
   c) The elevation of the touch down zone.
   d) The average field elevation.
3. An airport diagram, on the approach plate or sectional chart, a star means:
   a) A control tower.
   b) The highest elevation on the field.
   c) The wind Tee.
   d) A rotation light.
4. On a Flight Plan your speed is given:
   a) IAS and Knots.
   b) TAS and MPH.
   c) Ground speed in Knots.
   d) TAS in Knots
5. Which of the following are TRUE?
   In straight and level instrument flight, the primary instruments are:
   a) Pitch - Altimeter
   b) Pitch - Airspeed
   c) Power - Tachometer or MPH
   d) Power - Airspeed
   e) Bank - Turn & Bank
   f) Bank - Heading Indicator

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  Apache - $400.00/hr dual
- Commercial Instrument and
  DC-3 -- $135/hr dual
- Multi-engine
- Instructors
- DC-3 Type
- ATR
Notice To Students

The Traffic Division of the School of Aeronautics has issued the following revisions to the parking that was published in the last issue. This is to inform students of changes to parking on the map shown on this page that have been made for the convenience of students. Take notice of this information and prevent getting a parking ticket.

- **SPEED LIMIT 25 MPH**
- **TICKETS WILL BE GIVEN FOR TEMPORARY PARKING**
- **PARK ONLY IN DESIGNATED AREAS**
- **NO PARKING ALLOWED**
- **NO PARKING PERMITTED**

NOTE AREA BEHIND STUDENT CENTER MAY BE UTILIZED BY THE SENATE
ZAP COMICS ARE HERE!!!
TOP 100 8 TRACK TAPES
BOOKS - BOOKS - AND MORE - BOOKS!!!
TWO SHOPS IN THE DAYTONA BEACH AREA

856 N. Nova
Holly Hill Plaza

2224 S. Atlantic
across from Aku Tiki
SNOOPY ANNOUNCES TO ALL
FULL TIME EMBRY-RIDDLE
AERONAUTICAL UNIVERSITY
STUDENTS THAT THEY ARE
INVITED TO ATTEND THE
SIGMA CHI FRATERNITY FALL
RUSH. (ACADEMIC STUDENTS)*

WHEN: FRIDAY EVENING SEPTEMBER
24TH WILL BE THE FIRST
MEETING WHICH WILL BE
A FORMAL SMOKER.
WHERE: SIGMA CHI FRATERNITY
HOUSE LOCATED AT 520 S.
RIDGEWOOD AVE. (U.S. #1)
TIME: 7:30 p.m. UNTIL 9:00 p.m.

THE FRIDAY NIGHT EVENT
WILL BE FOLLOWED BY A
BAR-B-Q AND POOL PARTY
ON SATURDAY BEGINNING AT
4:00 p.m. THE RUShee IS
INVITED TO BRING A DATE
OR HIS WIFE TO THIS
SOCIAL FUNCTION. ALL
FOOD AND BEVERAGES
FURNISHED.
DELTA CHI
RUSH PARTY
TONIGHT
535 SOUTH RIDGEWOOD AVENUE

INTERNATIONAL SOCIAL FRATERNITY

REFRESHMENTS AND ENTERTAINMENT
SHIRT & TIE

SEE WHY MORE MEN PLEDGED DELTA CHI LAST
YEAR THAN ANY OTHER EMBRY-RIDDLE FRATERNITY

NEED A RIDE???? CALL 252 9453
The AVION is a weekly publication for Embry-Riddle students partially financed by the Students' Activity fee 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 box, or ERAU Box 188.

The opinions expressed in this paper are not necessarily those of the University or all members of the Student Body, nor do letters appearing in the AVION necessarily reflect the opinion of this newspaper.

ANSWERS TO FLIGHT QUIZ.

1-c
2-d
3-d
4-d
5-a,d,e

The four forces acting on an aircraft in flight are lift, gravity, thrust and drag--not hand, feet, luck and God!