1-23-1970

Avion 1970-01-23

Embry-Riddle Aeronautical University

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VETERAN’S PRESIDENT DON KUHFEESS PRESENTS THE PRESIDENT’S AWARD TO SGA PRESIDENT JERRY BERNDT WHILE EMBRY RIDDLE PRESIDENT JACK HUNT LOOKS ON. THE PRESIDENT’S AWARD WAS SIGNED BY FORMER VETERAN PRESIDENT RICHARD MARTUCCI.

NEW ARRIVAL

The future use of the aircraft is presently being decided by the administration - it could be used for almost anything - god cursing the man who suggests cannibalizing it!

In case you haven’t noticed, this airport is becoming a refuge for DC-3 now totaling 7 on the field. The latest arrival is a generous donation from the Goodyear Tire and Rubber Co. (Couldn’t they have given us Blimp N1A for Uncle Jack to fly?)

The plane is in apparent airworthy condition, being ferried from Ohio last Tuesday by aeronauts Hunt and Tacker. It features a clean airline configuration with oogles of avionics including radar.

Heads of all organizations are requested to supply the SGA with a list of officers and members in order to facilitate future projects and events. Your cooperation will be appreciated.

RATING

Friday, January 23, is the deadline for declaring your candidacy for a position on the SGA Council. Elections will be held this Wednesday, January 28, 1970.

All campus Fraternities will start their rush periods next week. All students interested in joining a Fraternity, please contact the Fraternity of your choice (Sigma Chi Delta, Alpha Eta Rho, Pi Sigma Phi, or Sigma Phi Delta).

The Sharpshooters’ Club constitution was accepted at this week’s meeting, along with their request for initial funding of $50

The Blood Drive will be held either Thursday, March 12, or Friday, March 13.

The SGA has a Goodwill Fund to send flowers, etc. to students and their immediate families who are hospitalized, have suffered illness or death in the family, etc., but we are not always supplied with the necessary information in time. Please keep us posted.

Terry Owens has been officially appointed Speaker of the Council for this trimester.

CONTINUED PAGE 3
Instant Analysis

In the hope of satisfying the students who glamour to know where their activity fee goes and possibly provide an accurate reference for those who chose to defend that column will run a hopefully accurate, easily understood synopsis of S.G.A. expenditures. However, it should be remembered the figures represented are not official but an observation by this reporter.

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<th>Latest expenditures</th>
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<th>Amount spent</th>
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<td>Bar-b-q</td>
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*Figures only apply to funds received or spent this trimester. Jan. - April '70

The E.R.M.A.C. Eagles (Emory Riddle Model Airplane Club) will conduct a model flying demonstration at the Holly Hill Shopping Center on Saturday, January 24th from 1:00 - 5:00 P.M. All modelers are invited to participate.

Daniel D. Sain
Club President

Misery is...Making your break out the back door and running into the instructor.

Instant Analysis

In the hope of satisfying the students who glamour to know where their activity fee goes and possibly provide an accurate reference for those who chose to defend that column will run a hopefully accurate, easily understood synopsis of S.G.A. expenditures. However, it should be remembered the figures represented are not official but an observation by this reporter.

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STUDENT GOVERNMENT ASSOCIATION

TREASURY REPORT

January 19, 1970

Dec. 6, 1969 -Balance 2160.66

-Ck. 1066 - Desert Inn -hall rental 650.80 1509.86

-Ck. 1065-BRAI AIAA -initial funds 50.00 1459.86

-Ck. 1067-Steve Onis-bartender gratuity -SGA Dance 10.00 1449.86

-Ck. 1068-Steve Onis- Starlite trophy-awards given at Awards Banquet 150.00. 1299.86

-Ck. 1069-Cooks' Restaurant deposit -Awards Banquet. dinner 250.00 1049.86

11 -Ck. 1070-Desert Inn-balance . . . . . . . . . . . . . . . . Resolutions turned in this week: The parking lot behind the Engineering Building is in dire need of grading. The road leading to the new academic complex needs reflectors to prevent driving off the road at night. Chairs and tables are needed in the new "lunch room" at the new academic complex. Since the underneath portion of most classroom chairs in the A & P hangars are too dirty to place coats under, there is a definite need for coat racks in this area.

18 -Ck. 1071-J. ~hilkle -secretary 25.00 392.86

-Fund 18 -bank adjustments 4.45 388.41

-Deposit 183.39 566.80

-Ck. 1072-Weldon, Williams & Luck, Inc.-new faculty parking stickers 67.95 498.85

-Ck. 1073-Cook's Chick'n'Beef-awards Banquet 51.00 447.85

-Ck. 1074-Bureau of Business Practice-Council appointment books for 3 months 48.80 399.05

-Ck. 1075-J. Rinkle-secretary 25.00 374.05

19 -Ck. 1076-L. Meyerson-gratuity for tending bar-Senior Party 5.00 369.05

-Ck. 1077-Coca Cola Bottling -Co.-settlement of Coke acct. 71.65 372.10

15 -Ck. 1078-L. Meyerson-to replace check 1076, which was lost 5.00 950.10

-Ck. 1079-Bagwell's Flowers-goodwill student hospitalized 7.50 942.60

-Ck. 1080-ERA1 Sigma Chi Delta-initial funding 50.00 892.60

-Ck. 1081-ERA1 Yearbook supplies for last year 8.50 884.10

16 -Ck. 1082-J. Rinkle-secretary 25.00 859.10

-Void Ck. 1076 5.00 864.10

19 -Deposit 8.95 873.05

FOR RENT...large house, 1801 Bellevue Ave. under west end of ER runway—watch your buddy take off and land from your backyard. 3 bedrooms, bath-and-a-half, large living room, Florida room, full kitchen, dining room, plenty of parking, no neighbors. $200 month plus utilities, limit 4 boys. Call Al Shelton 253-9820 during the day, 255-1616 after 6:00 PM.

SPECIAL OFFER
FLY THE PRACTICAL WAY
JOIN
DAYTONA BEACH AERO. CLUB
(OVER 30 YRS. ON THE DAYTONA BEACH AIRPORT)
FOR ERAI STUDENTS ONLY
INITIATION FEE CUT IN HALF
50 DOLLARS FOR A TWO YEAR MEMBERSHIP
LOW MONTHLY DUES OF $12.50 & LOW HOURLY RATES
FOR EXAMPLE:

PER’HR.

CESSNA 150 - 7.00
CHEROKEE 140 - 9.50
CHEROKEE 235 (1FR) - 13.50

You know you've been at Riddle too long... the second day you arrived!

Page 3

SGA BRIEFS CONTINUED

Resolutions turned in this week: The parking lot behind the Engineering Building is in dire need of grading. The road leading to the new academic complex needs reflectors to prevent driving off the road at night. Chairs and tables are needed in the new "lunch room" at the new academic complex. Since the underneath portion of most classroom chairs in the A & P hangars are too dirty to place coats under, there is a definite need for coat racks in this area.

VA WIVES AUXILIARY

The first few months of the Embry-Riddle Veterans Association Wives Auxiliary were very successful. We had a Christmas party for Headstart children as our first project and they were the happiest group of children we have ever seen.

To start the new year, we'll be having our first meeting at the home of Sandra Croakman, 1135 Florence Court, Holly Hill on January 27th at 7:30 PM. All present and any new members are welcome. We hope all the old members will bring a friend. Remember, if your husband is a veteran you should belong to the Wives Auxiliary. If you need more information or directions please call Sandra Croakman at 677-7741. We will be looking forward to seeing you!

Mrs. David Croakman
Secretary
The efficient efforts of the newly elected of- ficers has resulted in Sig- ma Chi Delta's first posi- tive move of the trimester. The hectic and nerve wracking pace experienced in the first week of school called for the proper psychological re- lease. A very adequate party attended by members and dates seemed to offer this release while promis- ing greater events for the future.

Sigma Chi Delta was al- so honored with a visit by Mr. John Smith, Florida Grand Proctor for Sigma Chi National Social Fra- ternity, who enlightened us on the ways of Greek life relatively new to us, and the fraternity he first presents. As we have stated earlier this year we are in hopes of peti- tioning Sigma Chi within the coming year, to estab- lish on the Embry-Riddle campus its' first National Social Fraternity. The road is a long one but it is our goal to try and achieve the high standards needed for consideration by Sigma Chi. This visit was much appreciated by our members, because in the event of acceptance by Sigma Chi it will be quite significant to the history of Embry-Riddle.

Also present for the meeting with Mr. Smith was Mr. Mort Ring, a local business executive and Sigma Chi alumni. Sigma Chi Delta has recently been in contact with a number of Sig alumni in the Daytona Beach Area. The enthusiasm shown by all that we have met has been indicative of the spirit of the Sigma Chi National Fraternity. Em- bry-Riddle has come into contact with some of the significant alumni of Sigma Chi. Mr. Milton Caniff and Mr. Barry Gold- water are both known to Embry-Riddle as people of interest and appreciation of ERAI in its role of higher education. This

Pi SIGMA PHI

BY ART ERICSON

On behalf of the Broth- ers of Pi Sigma Phi I would like to welcome back all returning and new students, faculty, and ad- ministrative personnel with the wish that your holidays were all that you wanted them to be.

Our first meeting was an informal get together for the Brothers to become reoriented with Fraternity business from last trimester. This seems to be a abundance of new ideas for this trimester in the form of Baseball, a road rally, and some really unique ideas for Greek Week. Much more consideration will be given to these suggestions and specifics will appear in this column in the near future.

Anyone interested in pledging Riddle's First Social Fraternity should keep an eye on this column for further details in the next week. We look forward to seeing you at the AVION or drop a note in Box 1417. Our Fraternity has grown considerably nearing the fall trimester and with this growth we can continue to increase our functions in quantity and quality.

CONTINUED PAGE

ALPHA ETA RHO

BY GEORGE BREWER

'Alas! It is the begin- ning of another trimester, and the agony which ended in December is about to begin anew. The Brothers of Alpha Eta Rho would like to welcome everyone back and wish you the best luck in the New Year.

The first item on the agenda for 1970 is our Spring Rush Party. The festivities will begin at 8:00 PM this Saturday night at the Frat House, 424 S. Ridgewood Avenue. Membership is open to any- one with a 2.0 or better GPA, a student pilot's license, and in at least their second trimester of studies. However, every- one is invited to attend the Rush Party and become better acquainted with the Fraternity.

Briefly, Alpha Eta Rho was first organized in 1929 at the University of Southern California. Since that time it has grown to include 26 active chapters in the United States. Ep- silon Rho chapter here at Embry Riddle has been in existence since 1962 and now boasts 32 active mem- bers. Alpha Eta Rho is Embry-Riddle's only profes- sionally oriented Avia- tion Fraternity and is open to persons from all curriculums offered at ERAI. So, for a good time and an interesting evening slip on a jacket and tie and drop by on Saturday night for our spring Rush

CONTINUED PAGE

SIGMA PHI DELTA

J. SHERDEL

Pi Chapter of Sigma Phi Delta gives its best wish- es to all for a productive trimester! This Friday, January 23 at 8:00 will be our Spring trimester rush party, all qualified engi- neering students are wel- come to attend, the re- freshments will be plenti- ful! Sunday, January 25 will be a smoker, so all interested engineers can have all their questions answered and can become acquainted with our Fra- ternity House. This tri- mester will be a big one at Pi Chapter, new furni- ture will be purchased for the Chapter House and im- provements will be made to three rooms. All the Brothers have been doing their part, it doesn't look like it will be long before we are finished. The Fraternity grade point average is up from last trimester .9. There will be quite a few engineering films and speakers coming up, as well as social func- tions, so read us each week to stay current with the professionals.

FOR INFORMATION CONCERNING RUSHING CALL 252-9374, BIDS WILL BE DISTRIBUTED THIS WEEK! IF SIGMA PHI DELTA BIDS YOU, YOU HAVE BEEN SELECTED AS A QUALIFIED STUDENT ENGINEER. SEE WHAT WE HAVE AND PLAN TO OFFER! FRIDAY AND SUNDAY, 8:00.

Sigma Phi Delta
204 South Street
252-9374
**Christmas Made Happier for Headstart Children**

BY MRS. DAVID CROAKMAN

Sunday, December 14th, the Embry-Riddle Veterans Association Wives Auxiliary gave an exciting fully-filled Christmas party at the Embry-Riddle Student Center for 100 of the Head Start children of Volusia County. The ERAVA was formed just two months ago and planned the Christmas party as their first project.

They began by asking donations of the local merchants. Through the generosity of the Daytona Beach, Holly Hill, and Ormond Beach merchants who gave over 80 gifts, the party was a wonderful success.

The party began by the children adding their decorations to the lighted Christmas tree. A program began by the children singing Christmas songs they had been practicing and the Christmas story being told to interested children, full of anticipation of the arrival of Santa Claus. The children next ate cake, ice cream, cookies, and coke donated by our generous merchants.

Santa Claus and Mrs. Santa Claus arrived soon and handed out beautifully wrapped toys to patient, but very excited children. Before they left, every child was also given a stocking full of toys, fruit, and candy.

The following is a list of the generous merchants that made the party a success:

**Barons Black Bar**
**Beauteria Beauty Shop**
**Belk Lindsey**
**Miss Peggy Bell**
**The Book Worm**
**Brennan Jewelry**
**Broaward Drugs**
**Bug's Jewelers**
**Cloth World**
**Coca Cola Bottling Co.**
**Danish Bakery**
**Dianna Shops**
**Mr. Jim Dunn**
**Eckerd Drugs**
**Embry Riddle Student Aid Fund**
**ER Student Gov't Assoc.**
**ERVA**
**Federal Bake Shop**
**Fulmer's Sundries Grants**
**Goody Shoes**
**Hamptons Restaurant**
**Happy House Shop**
**Harris' Groceny**
**Mr. & Mrs. Jack Hays**
**SS Kksesge**
**Luni Dr., Ice Cream**
**Lucas Paint Store**
**Mac's Famous Bar**
**Mac's Grocery & Market**
**Margie Women's Apparel**
**Mr. & Mrs. Richard Martusci**
**Mason Avenue Hardware**
**MC Crony's**
**Mr. Max I. Issinsky**
**Pantry Pride**
**Patti & Marty's at the Kings Inn**
**J.C. Penny**
**Publix**
**Pyrofax Gas Corporation**
**Mrs. Dora Rogers**
**Seabreeze Bakery**
**Sigma Chi Delta**
**Mrs. John H. Spears**
**S & S Cafeteria**
**Mrs. Elizabeth Swann**
**Thriftway**
**T.G. & Y.**
**Toy King Store**
**Walgreen's Drugs**
**Montgomery Wards**
**Western Auto**
**Winn Dixie**
**Zales Jewelers**

**MUST SELL**

**VW Camper**

**Luxury Interior**

**Includes Ice Box**

**Good Mechanical Condition**

**AM + VHF A/C Radio**

**726 S. Atlantic 255-4932**

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**A DAY IN THE LIFE**

BY GARY ANDERSON

I've often wondered what a daily calendar of the school's administration looks like. No doubt it would probably go something like this:

0500 Hours: Reveille
0700 Hours: Chow
0800 Hours: Firing of janitor Arlo Frick for sloppy sweeping, misuse of mop, and sleeping on the job.
0800 Hours: Hiring of Arlo Frick as Assistant Professor of Management Science.
1000 Hours: Investigation of the editor of the school newspaper.
1005 Hours: Sentencing of editor for school newspaper.
1010 Hours: Hiring of new editor for school newspaper.
1100 Hours: Preparations for Arthur L. Freen Memorial Luncheon.
1200 Hours: Dedication of Arthur L. Freen Memorial Luncheon and volleyball game.
1300 Hours: Announcement of wildly successful Arthur L. Freen Memorial Luncheon and volleyball game.
1400 Hours: Dedication of $24,000 Executive airplane.
1500 Hours: Announcement of $24,000 tuition increase.
1600 Hours: Send 16 Riddle students to help tie down Goodyear blimp
1700 Hours: Call Civil Air Patrol to initiate search for 16 Riddle students who will in all probability be carried away while trying to tie down the Goodyear blimp.
Your Link with Professionals in the Field...

CHECK YOUR BENEFITS!

The Embry-Riddle Student Branch of the American Institute of Aeronautics and Astronautics (AIAA) is currently engaged in an all out membership drive. The AIAA can be of great professional help to every student who is working towards a career in the aviation spectrum.

One common misconception is that AIAA membership is open only to engineers. Any full time student at ERAI is eligible for the AIAA and all the benefits that accompany membership.

The benefits you may derive are many and varied. With your membership you will receive monthly the top-notch magazine, Astronautics and Aeronautics, plus the quarterly AIAA Student Journal. Each of these excellent professional journals will serve to broaden your interest while keeping you informed of the latest technical advances in the field. The price of membership is worth these magazines alone.

As a student member you will have the opportunity of seeing the latest, interesting technical movies. Last trimester the ERAI branch brought in several provocative and learned speakers from the industry, and this trimester will be even better as membership grows. You will have the chance to bump elbows with the men who are leaders and innovators in the aeronautical world. You can see the fascinating advances in technology and science, years before the uninitiated public. Your student membership will also give you free entrance to many of the major technical meetings across the country.

A&P students, pro-pilots, management, air science, engineers and math students can all benefit their careers as a member of the AIAA. If nothing else, your membership can be used as a valuable resume item since all interviewers are interested in your professional aspirations.

Don’t put off checking into the AIAA. Through the courtesy of the AVION a tear-out slip has been provided at the bottom of the page. Fill it out and drop it in the mailroom.

Cam McQuaid
AIAA Publicity Committee

TO: The ERAI Student Branch of American Institute of Aeronautics and Astronautics

EMBRY-RIDDLE MAILROOM

PLEASE SEND ME FURTHER INFO AND AN APPLICATION BLANK.

NAME-------------------

EMBRY BOX AIAA

** MARINE **

PHOTOGRAPHERS: IMPROVING AFTER EXPENDING SEVENTEEN ROLES OF FILM OUR 'CRACK AVION PHOTOGRAPHERS MANAGED TO CAPTURE THIS ELUSIVE BOOK CASE IN ITS NATURAL HABITAT (A DORM ROOM)

** ALPHA ETA RHO CONTINUED **

Party. We haven't had a bad one yet.

In new business, the fraternity is in receipt of an anonymously sent news clipping announcing the engagement of Miss Donna Milchanowski to Mr. Richard Berezansky of Embry Riddle. When asked when the wedding was to take place, Rich replied, "Not for many, many moons." However, we have been led to believe that the other party has different ideas.

That about wraps it up for this week. Be sure to drop by the Rush Party Saturday night. Who knows? You may end up wearing a Pledge Pin....

You know you've been at Riddle too long when... you become such a good customer at Mac's Bar that they offer you a free drink!
SIGMA CHI DELTA CONTINUED

spirit of their alumni have further spirited us to strive for our goal.

Here on campus we have found a number of interested students who feel as we do about the potential of Embry-Riddle and the benefits of the Fraternity life. It is our hope that any degree seeking student will feel free to approach any of our members with questions or contact them in any possible for information.

You know you've been at Riddle too long when...
Your beer can pop top chain falls from the wall, crushing your roommate to death!

REBIRTH OF
THE SACRED SEASON

Hot-air balloons arise from the dorm as ominous signs that beach combing, beer consumption and un-ruffled text pages are on the increase. A certain glaze seems to invade the typecast, Spring trimester student's eyes as he envisions mono-kini-clad loveslies across the forehead of his 4:30 class instructor. As the stock car and "bike" crowds jam the streets, a mystic magnetism pervades the old campus and draws the reluctant student to Mac's and the Beachcomber trinity churches. Imbibing in the soul-stirring wisdom of such temples may require occasional use of the dis-cretely placed vending machines.

Have you noticed the bathing suit line on the legs of some of the female instructors around campus; or have you even noticed their legs. The faculty is not immune.

Let us not be down on the faculty. As pure a faculty should consult Amy Vanderbilt's graces before libating and frequenting without due stealth.

The ghosts of students past trail chains of guilt through Sunday night's rafters and scound the death knoll of the first four letters of the alphabet.

DECLARE YOUR INDEPENDENCE!
A REMINDER TO ALL STUDENTS:

THE STREET BY THE STUDENT CENTER IS NOT A LOADING ZONE OR A 5 MINUTE PARKING AREA, EVEN FOR THE PURPOSE OF CHECKING MAIL. TICKETS WILL BE ISSUED TO VIOLATORS BY THE SGA. THIS STREET IS A FIRE ROUTE FOR THE AIRPORT FIRE DEPARTMENT, AND YOUR CAR IS SUBJECT TO TICKETING AND TOW AWAY BY THE COUNTY.

A WORD TO THE WISE SHOULD BE SUFFICIENT!!

"O.K., RPM back to 1900, carb heat on. Trim, 20 degrees of flaps..........."

Page 8
BY RAY LEE

For those of you who were fortunate enough to make it back to school and to all you new freshmen, welcome back. We have just completed what seemed to have been one of the most successful trimesters of intramural athletics in the history of the school. Football and volleyball being the two main sports last trimester.

The Eagles and Persians now reign as the school champions respectively in each sport. We had close to 250 participants last trimester but expect this figure to double this spring.

Softball and volleyball will be offered here this spring and will again enable students to receive Physical Education credits. However, this trimester strict attendance will be taken and if players expect to receive P.E. credit they must attend at least 90% of all scheduled games. Softball games will be held on Sunday mornings and volleyball will be held during the week on days with no night classes to enable all games to be played. Deadline for team rosters will be Wednesday, January 28 at 4:00 PM. They must be placed in Box #455 and addressed to Ray Lee, Director of Intramural Athletics, ERAI. If individuals would like to participate but are unable to form a team they can submit their names and be placed on a team made up of independents. DO NOT SUBMIT YOUR NAME IF YOU INTEND TO PLAY THROUGHOUT THE ENTIRE TRIMESTER BECAUSE THIS MAY INTERFERE WITH OTHER TEAMS WHO WANT TO PLAY BUT ARE UNABLE DUE TO THEIR OPPONENTS NOT SHOWING UP.

Each individual name submitted should also have his address, phone number, and school box number listed. Each team roster must have a team captain listed and where he may be contacted. Trophies for last trimester's champs are now ordered and this trimester's champs will also receive trophies. Don't delay forming your teams. Softball team rosters will be limited to 15 men. Volleyball rosters are limited to 9 men. We expect all four fraternities to participate as well as the old men in the Veterans Association, the Student Government, the AVION staff, Dormitory teams, flight department, and the usually unheard of Airframe and Powerplant portion of the school.

We are looking forward to a greater trimester of fun and competitive sports. This is a great way to meet many new friends and stay in fairly good physical condition. Hurry and get those rosters in on time. Details for organizational meetings will be posted as soon as the rosters are turned in.

DIVING EAGLES
BY RALPH C. MICKLUND, JR.

This past weekend 22 people, representing two clubs, the Daytona Beach Skin Divers and the Embry Riddle Diving Eagles, drove to Key Largo to spend two days diving in John Pennekamp Underwater Park. The group set up camp at the Key Largo Diving Headquarters Dormitory and reserved their 42-foot

CONTINUED NEXT PAGE

FOR THOSE OF YOU WHO AREN'T VERY PERCEPTIVE, THIS IS A CAR AT THE RACEWAY. IF YOU ARE PERCEPTIVE, YOU WILL REALIZE THAT IT IS EXACTLY LIKE EVERY OTHER STUPID RACEWAY PICTURE WE'VE PRINTED IN THE PAST THREE YEARS.
Another group of divers from the same clubs held a clean-up dive at Blue Springs on Saturday. These divers picked up a half-ton truckload of empty beer cans, glass bottles, and paper trash from around the spring and in the spring run itself. They hope that other divers and picnickers who frequent the area will take the hint and pick up after themselves.

If the trash situation gets too bad, the owner of the area has said he may close off his property, thereby closing off a fabulous diving spot.

On Monday, January 19, the Diving Eagles held its first meeting of the trimester and President Ralph Wicklund and Divemaster A.J. Bland outlined the club activities and the new diver training program which is to start in a couple of weeks. The club Divemaster described the dives planned for the trimester and talked at length about some of the club’s past trips.

The club voted to order the full-length movie “World Without Sun” and to issue an open invitation to several of the local clubs and the general public. The movie will be ordered this week and the date and time of showing will be announced.

The Diving Eagles SCUBA is working hard to be the number one club on campus. Join us and have the time of your life.

Our next meeting will be Monday, January 26, 1970, Build. A, Room 108.
INSTITUTIONS WITHIN THE INSTITUTE

BY RICHARD T. WHITE

The staff of the AVION has assessed its research efforts in order to present a four-part series of informative editorials. In order that students, faculty and administration will better understand the various functions of Embry-Riddle, its growth, growing pains, assets and limitations.

Many questions were raised during the preparation of this report. The very thought of constructive criticism without hints of slander or defacement presented as unclear but ever present threat to the underlying policies of the AVION.

It is our goal then, that this series of special reports will motivate students, faculty and the administration into more rapid and more carefully planned improvements of our educational environment. As usual, the staff of the AVION would like feedback from the student body. If such feedback proves to be of great value to the future of the school, we as an active, concerned organization would be glad to compile it and see to it that it is sent in the proper directions.

The first part of this series deals with the Library, a part of every student's academic life at Riddle.

PART I - THE LIBRARY

Sometime during the course of one's education at Embry-Riddle nearly every student finds a need for the facilities of the school library. In one capacity or another. Each student using only a small degree of observation might discover some of the misgivings and lack of adequate attention under which our Library operates.

Our Library is staffed by five full-time employees, only one of whom is a qualified librarian - Mrs. Kipp. The story of the staff is that no one on it is aviation oriented and as a result, the handling of aviation texts is grossly inadequate.

Upon inspection one finds little rhyme or reason for the way in which aviation books are cataloged or shelved. While some books on air transportation are placed with general transportation, others are placed with the main group of aviation books. The aviation collection abounds with impressive volumes of maintenance guides for several antiquated aircraft, some of which are rarely flown anymore in the U.S. Yet, there is only one book of value on airport development and management. While Mr. Sauls cries for more shelf space one might find two 1964 Miami telephone books and assorted others, of no value for a total of eleven useless telephone books. Also in the aviation collection are four useless back issues of the NOPA Airport Directory. Apparently it is not the Library's bulge which is cause for alarm.

Each year the library is appropriated about $13,000 for books. Nearly half of that amount is in the system and Government grant. Although Mr. Sauls tries to strike a 50-50 balance between aviation and non-aviation, there are 800 books in the back room, newly purchased, but as yet un catalogued. The problem here is that our staff cannot catalogue and write file cards for the books. As a result, cataloguing is done by the Library of Congress by the publishers. A process which takes up to three months and is more expensive.

But there is more to the administrative apathy against the Library than that. Mr. Sauls readily admits that he hardly has time to worry about book theft. The building is often left open without guard (as it was during a recent openhouse). The attacks are for all students and without constant supervision one is just as apt to walk out with a book as he is to properly sign it out.

What then are we to do about the deplorable condition of our Library? About the lack of current world almanac? About a 1945 edition of the College and Professional School Directory but not a more recent issue? About a ten year old volume of the old CAR? Law mechanics shelved with general law texts? But most important, what are we going to do about the administration's lack of interest in the Library?

The SGA has been virtually unconcerned, too, about the Library. Accreditation did little other than have the school hire a librarian who hasn't improved conditions all that much. Only the firm conviction of the administration, a reorganization of personnel in the Library and consistent constructive prodding by the students will help improve the Library. We've got a long way to go before we can be proud to show our Library to others.

Next Week: Part Two - The Placement Office...
HEAD SOUNDS
BY MARTY STILLING

Listening to the radio can be a funny thing: Much of the time you hardly care what you're listening to - Tommy Roe, Tommy James, the Ohio Express, the 1910 Fruit gum Co., just about all sound the same. Gary Puckett and the Union Gap sing the same song over and over, but call it something else each time. The Fifth Dimension and Jose Feliciano make it on somebody else's songs.

Every now and then, something heavy will come along. But since we're so used to the "Sugar, Sugar", "Chewy, Chewy" coating of AM radio, some of us might let it slip by. Not only the sounds, but the words of the Stones, Steppenwolf, Iron Butterfly, Led Zeppelin, and Creedance are usually right on - talking and singing right to the people.

One of the best examples in Creedance's new one - "Fortunate Son!" Dig the words:

"Some folks are born, made to wave the flag... Oh - the red, white and blue But when the band plays 'Hail to the Chief' They're pointin' the cannon at you... It ain't me, it ain't one I ain't no senator's son I ain't no fortunate one."

"Hail to the Chief" - that's the President's song. Vietnam - that's the President's war. Who fights it? No senator's son. The cops - that's the President's army at home. Who're they pointing their guns at? No senator's son.

"Some folks are born silver spoon in hand Don't they help themselves But when the taxman comes to the door The house looks like a rummage sale... I ain't no millionaire's son I ain't no fortunate one!"

About rich folks ripping-off the government? We're used to mediocrity and being cheated in America - from the top on down. The death of individualism and the end of the solitary citizen's ability to influence the system is all but official.

"Some folks inherit star spangled eyes They send you down to war And when you ask them how much should you give They only answer more, more, more, I ain't no military son I ain't no fortunate one!

We grow up with a picture of America the Beautiful, fixed in our heads by our parents, the schools and our biased newspapers. We're beginning to realize that the star spangled picture is phony. They have us fighting a war supposedly to protect these phony stars. All they ask for is our lives! That's all we ask for too! - Off the senator's son, the millionaire's son, the military son. Then when the people are America again, they aren't the fortunate sons anymore.

RECIPIENTS NAMED
The following people have been selected to receive the $100. SGA grant: Joseph E. Vallee - AE Robert F. Martin - PP Richard L. Gelband - AS Dennis L. Long - A & P Stuart M. Martin, Jr., AM

There was a total of 32 applications submitted. Only 1 of these was from Pro-Pilot.

Congratulations to the five fortunate recipients.

Dan Sturm Student Aid Chairman
Art and Engineering Students in Separate Worlds

DIFFERENT MOTIVATION FOUND ON PROTESTS AND LIFE AIMS

The society of students is not immune to the prejudices found in the larger national community. Murray Schulmacl, staff writer for the New York Times, examines the viewpoints that frequently create a barrier of misunderstanding between liberal arts and engineering students.

BY MURRAY SCHULMACHER

Last winter, an English teacher at City College told his class, as the time for midterm examination neared: "I'd rather go skiing than be bogged down with exams. Let's put it to a vote." The students voted against taking an examination and it wasn't given.

This would have been inconceivable in the college's School of Engineering and Architecture, where examinations are often a weekly affliction, along with two or three three-hour laboratory assignments and heavy dosages of science and mathematics.

At the Columbia College of Engineering, Prof. Seymour Melman, who has been active in opposing the Vietnam war says: "I see nothing wrong with making my students work 60 hours a week on their work. Ten hours a day and they still have one day off for fun. That's reasonable, I think, for engineering students.

STUDENTS ARE DIFFERENT

But the onerous workload does not, of itself, explain why engineering students fought so desperately during recent campus disorders to keep their classes going at City College -- and at Columbia last spring. Nor is it the basic explanation for the reluctance of most engineering students to participate in student demonstrations.

There are fundamental differences between engineering and liberal arts students that underlie the mild disdain each group holds for the other. To engineering students liberal arts students are somewhat immature. To liberal arts students the engineers are narrow-minded.

"Liberal arts students look upon college as a time to find themselves," Wesley J. Hennessy, dean of the Columbia School of Engineering, said. "Engineering students know where they're going. They're not trying to find themselves. They've never been lost. They've made their decision to join the Establishment usually long before they leave high school.

It is this establishment approach that the liberal arts students find so grating. The apparent aloofness of the engineering students from social unrest is adjudged a character defect by liberal arts students.

In the traditional turbulence of City College's subterranean cafeteria, Ed Jones, a junior majoring in psychology, tried to pinpoint what he disliked about the engineering attitude: "Engineering students are insensitive to social problems," he said. "They prefer the status quo over revolutionary or liberal change. The liberal arts students reject the technological world because it makes slaves of people. Engineering students are obsessed with time and schedules.

Engineering students do not dispute the fact that they are more conservative than liberal arts students. But they insist they are more "rational" than their critics.

"What do you mean by conservative?" Jeffrey Klein, a junior in engineering, asked amid the subdued orderliness of his school that was in marked contrast to the noisy rallies a short block away. "Just because you believe in existing law, that makes you conservative. If you believe in throwing bricks, you're a liberal. They're not liberals. Just fools." His friend, Richard Dickstein, a senior in engineering, said:

"Thinking rationally does not mean being conservative. We want fairness toward all. We are not conservative in our approach is when you set limits on the number of students according to race. If you say you want open admissions, then you have to say there will be open admissions for everyone."

Nearby, in a laboratory, other engineering students bolted sandwiches brought in paper bags, while they worked feverishly on problems as they tried to catch up on lost time. CONTINUED NEXT PAGE
"I think there may be a fear among liberal arts students that the world is being taken over by a complex technology. The person who is not expert in this will become a second-rate citizen. This fear among liberal arts students -- if it exists consciously or unconsciously-- might explain their attitude toward engineering students.

In math, the sciences, engineering, they do not have this fear. Even going to the moon. How many liberal arts students feel left out?"

At a table in the Lion's Den in Ferris Booth Hall, four relaxed liberal arts students declined to accept this theory. Charles Ferguson, a music major whose father is an engineer, grinned in disbelief.

"We're going to continue to manage. We want the engineers in a laboratory. Engineering students usually decide before college where they are going.

Engineering students, much more than those in the liberal arts, have to be in classrooms for their work -- for their blackboard work, their experiments in laboratories, their discussions of problems. Equally important, their work is sequential. To miss one step can create problems in all succeeding steps.

"It's a lockstep discipline," according to Dean Hennessy. "More than 70% of those who start engineering college never finish -- on a national average. Some go into pure science or math. But the vast majority decided to take liberal arts."

The engineering students tend to scoff at liberal arts students who can miss many classes, read a few books, cram a bit, display glibness and do well in a course.

"I have a comparative literature course," said one engineering student who considered it tactful to remain anonymous. "I haven't been there for weeks. I'll read the books and take the final and I'll pass. But in engineering I have a friend who hasn't been on a Saturday date since September. He has to study."

"We're going to continue to manage. We want the engineers in a laboratory."

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"We're going to continue to manage. We want the engineers in a laboratory. Not behind a desk."

And at City College, Roy Caspe, an engineering senior, walked glumly away from a strident rally toward the engineering school.

"You've got to get the work done," he said. "You've just got to get the work done."

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You know you've been at Riddle too long when...

At a Blood Drive the Red Cross nurses install a faucet on your arm, a flushing lever on your chest.

PAST EMBRY-RIDDLE ENGINEERING INSTRUCTOR MAKES GOOD!!

From the Daytona Beach News Journal........... C.F. Mann is your man for any kind of repairs, or that new home. 677-5030.

You know you've been at Riddle too long when...

You read Plane and Pilot for a sex thrill and read the AVION and the SGA minutes for your intellectual stimulation.

In the carpeted and luxurious lounge of Columbia's engineering school a group of students engaged in self-appraisal.

PLANNED CHANGE FAVORED

"We are more concerned with planned change, with planned change," said one. "We're concerned with the long-range view. It's all very well to demand change now. But what would happen in a few years if you destroy the structure."

Another considered the attitude of liberal arts students. "They look down on us," he said. "They are elite -- they think. They are the generalists and we are only the technicians. We look back at them and say: "You don't know anything."

A third student put it in: "Until now the liberal arts people have been the managers. They get the top dollar. I guess they're kind of afraid of a change in the role. Society is more dependent on engineers and scientists. Engineers are ready for top managerial jobs."

In the Mathematics building at Columbia, Professor Samuel Eilenberg put forth a theory that is beginning to win some support among other members of the faculty.
The AVION is a weekly publication for Embry-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 1:00 p.m. Please mark all items AVION and deposit in the basket in the trailer, the suggestion boxes, or ERAI Box 1568.

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

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