MANSON NAMED VICE PRESIDENT

DAYTONA BEACH, FLA...Oct. 1, 1970...the Board of Trustees of Embry-Riddle Aeronautical University has elected Mr. Hugh B. Manson to the office of Vice President - Business and Finance, effective October 1, 1970. It was announced today by university president Jack Hunt. In this position Mr. Manson will be responsible to the office of the president for the business administration and financial affairs of the university.

Mr. Manson joined the staff of ERAU last March in capacity of business administrator. He was born in Darien, Georgia, attended grammar school and Robert E. Lee High School in Jacksonville, Florida and the University of Florida from 1934 through 1938. He graduated from Georgia Institute of Technology in 1951 with a BSAS. Mr. Manson entered the United States Air Corps as an aviation cadet in 1938. He earned his pilot's wings and was commissioned a second lieutenant in 1939. He remained in the service and retired in 1969 with the rank of Major General, USAF. He and his wife (Lucy Fudger Manson of Jacksonville) have one son, Robert Bruce. Mr. Manson's father is deceased and his mother, Mrs. Sarah E. Manson, lives in Darien, Georgia. He is a member of the Daytona Beach Rotary Club, Daedalian Society, Society of Experimental Test Pilots, Georgia Tech Alumni Association, and Phi Delta Theta Fraternity.

COMPUTER ENTHUSIASM HITS!

PROGRAMMING STUDENT, RICH DUNN, RECEIVES INSTRUCTION ON THE COMPUTER CONSOLE IN THE GENYSIS BUILDING.

Fascination, frustration and learning are the ingredients of a challenging new course, MA 209, Introduction to Computer Programming. Being offered for the first time this fall, approximately fifty students from Math, Engineering, and Management are enrolled. One of the unique aspects of this offering is the computer facility.

Embry Riddle is sharing with University of Florida Genysis the use of UF's Data Link System. Key punching of the programs is performed at ER's own Computer Center, while the programs are run on Genysis' card reader and console. This console allows the student to run and correct (debug) his program in one step. The advantage of this type of system is that the student can immediately see the mistakes and communicate with the machine to remedy the program. The results of the perfect program are printed instantaneously with a smile of satisfaction from the successful programmer. The Genysis Data Link is connected to the mammoth IBM 1030 computer in Gainesville.

CONTINUED PAGE 11

TABLE OF CONTENTS

SPEAKING OUT .................................. 2
SAFETY TIPS .................................. 4
FLIGHT QUIZ .................................. 5
GREEKS ........................................ 6
FEMALE SENATOR ............................... 7
WHAT'S UP ..................................... 8
SPORTS ......................................... 9
RUMPLESTILSKIN ...................... 11.12
FIRST FLIGHT ...................... 11.13
MINI MINUTES ...................... 11.15
DEAN BUCKS ...................... 11.17
INSTRUCTOR PERFORMANCE

BY LINDA COLGAN

Grades are a brilliant way of measuring how much material a student has absorbed over the course of one trimester, being able to determine how well he memorizes the night before an exam, or how much "inside" information he is able to obtain before a test, or maybe even how much he has actually understood about the material and, therefore, learned.

An instructor, being the giver of grades, is also the stimulus to the means by which a student will receive them. He should, of course, be capable of teaching his subject matter so that students will learn from him and retain the important points of that course.

This university needs better teachers or, should I say, teachers who are instructing in a field with which they are familiar. I do not appreciate having an instructor apologize to our class because "this really isn't my field" or "I'm new at this" after three or four weeks of class and an exam that has proven to be about as unchallenging as that course.

I believe that there are an adequate number of good minds among our student body and I do not think that this is a "last chance" college for academic drop-outs, as I have heard more than one instructor say. Also, I do not think that students on this campus are given enough credit for their minds. We made 18 years of school that teach us nothing more than to read the textbook and pick out important points, and come to class not because we will learn anything other than what is in the book, but because of our cut system.

A teacher must be more than what is in a book. He must maintain interest, encourage the student to think beyond the written word, to like learning. Students with good minds need to be given the opportunity to have the challenge of understanding and applying the subject matter to real life situations. A teacher must know his field and be able to present the material so that a cut system will not be the sole means of filling his classroom.

INSTRUCTOR PERFORMANCE

Grades are a brilliant way of measuring how much material a student has absorbed over the course of one trimester, being able to determine how well he memorizes the night before an exam, or how much "inside" information he is able to obtain before a test, or maybe even how much he has actually understood about the material and, therefore, learned.

An instructor, being the giver of grades, is also the stimulus to the means by which a student will receive them. He should, of course, be capable of teaching his subject matter so that students will learn from him and retain the important points of that course.

This university needs better teachers or, should I say, teachers who are instructing in a field with which they are familiar. I do not appreciate having an instructor apologize to our class because "this really isn't my field" or "I'm new at this" after three or four weeks of class and an exam that has proven to be about as unchallenging as that course.

I believe that there are an adequate number of good minds among our student body and I do not think that this is a "last chance" college for academic drop-outs, as I have heard more than one instructor say. Also, I do not think that students on this campus are given enough credit for their minds. We made 18 years of school that teach us nothing more than to read the textbook and pick out important points, and come to class not because we will learn anything other than what is in the book, but because of our cut system.

A teacher must be more than what is in a book. He must maintain interest, encourage the student to think beyond the written word, to like learning. Students with good minds need to be given the opportunity to have the challenge of understanding and applying the subject matter to real-life situations. A teacher must know his field and be able to present the material so that a cut system will not be the sole means of filling his classroom.

There are not enough instructors on this campus who encourage us to think on our own, particularly in Management, an area in which decision-making is of primary importance. We must be taught to be flexible with our minds, to relate principles and theories to different situations and to retain what we have learned.

I am tired of teachers who do not encourage participation in class, who do not add anything to the text, who will not answer questions adequately, who have no faith or interest in the students they are supposedly teaching, and who offer no challenge toward learning and then are disappointed when students lose interest.

I suggest that the faculty take a look at themselves and re-examine their methods of instructing, the enthusiasm of their students, the material they are presenting and, most important, their reason for being in the classroom.
In the field of Aviation, a true manager has complete insight and understanding of all the variables pertaining to his duties and responsibilities. There seems to be a complete breakdown in the area of the Airframe and Powerplant Technician among the students of management here at E.R. The A&P Tech. is not the "grease under the fingernails redneck" that seems to be the common consensus here on campus. In the field, actually, the A&P Tech. is a highly skilled, trained and knowledgeable individual whose opinion may well make or break the schedule set up by operations planning. This fact is all but well known, and among management officials in major airlines, something that is dealt with in a manner that best brings our the full capacity of the A&P Tech. They realize the full potential of a smooth running maintenance system, and rely on the resourcesfulness of these individuals to keep it that way.

This awareness of the fact that A&P Technicians are one of the most dedicated, creative, and responsible components of aviation today, will give our eager and objective management graduates a head start on one of the many facets of Aviation Management. It is not all that well understood until once in the field.

MICHAEL WINTERS  
AIRCRAFT MAINTENANCE MANAGEMENT
I does not have to ask these questions. He carries a home and a country. The derivative of the camps progressed in 1948 every time they want in order to defend their cause and attack Israel they must feel that they can do what he wants. He asked many times why doesn't he have a son was critically injured or killed while driving on school premises.

It would be extremely difficult for the school to explain to parents why a son was critically injured or killed while driving on school premises. Because we do care about our students, we are asking the Daytona Beach Police Department and the Volusia County Sheriff's office to assist us in enforcing safe driving procedures. Effective immediately, the police officers will patrol the Academic Complex and the Dorm 1 parking areas during the evenings and on weekends.

AN ARAB VIEW
THE MIDDLE EAST:

BY HASSIB ARID

Many opinionists of the Western world have thought that the hijacking of the planes last month as a definite act of aggression. I would like to remind those people of the thirteen civil aeroplanes that had been destroyed by Israel last January at the Beirut Airport, capital of Lebanon. Many ask about the American, British, and Swiss planes interference. Whenever the Palestinians attack Israel they must defend their cause and they will defend it. This is one reason why they feel that they can do what ever they want in order to reclaim Palestine.

Since the Zionist aggression in 1948 every Palestinian who has been a derivative of the camps has asked why he was born there. He asked many times why doesn't he have a home and a country. The contemporary Palestinian now does not have to ask these questions. He carries a machine gun and fights for his country.

Myself, first as an Arab and second as a Lebanese I damn war anywhere on the earth and especially in the Middle East, The Land of the Prophets Jefferson once said, "I have sworn upon the altar of God, eternal hostility against every form of tyranny over the mind of man."

Last Monday the United Arab Republic, the Arab Nation and the whole of humanity have lost one of their most precious, most courageous and most sincere men. He was President Gamel Abdel Nasser who stood in the arena of struggle fighting for the unity of the Arab Nation and for the day of its victory. I am sure that if there is nobody to take his place, there is somebody to follow his deeds and to do what he wants. Of course, the whole world is looking and wanting peace.

FIRST AID COURSE

A first aid course, sponsored by the American Red Cross will be offered to all Embry Riddle students or faculty who would like to train for their standard or advanced first aid certificates.

The standard course, ten hours total time, will begin as soon as 20 persons apply, time and place to be determined by those enrolled. The instructors for the course will be Emmett O'Hare, an ERAU student and Carlton Smith, Volusia County Deputy Sheriff.

An advanced first aid course will be offered if enough interest is shown. It requires 16 hours to complete and covers the more intricate phases of first aid training. In addition a water safety or boating class can be set up in conjunction with the advanced course.

Any student or faculty member interested in the first aid courses please contact Emmett O'Hare at ER Box 1222 or Dorm One, Room 117. Phone: 255-1366

SAFETY TIPS
FROM SID

This week's article has to do with how one might best use his visual acuity in reference to other airborne pilots (airlines, for that matter) in flight.

Captain James R. Hanson writing in the January 1970 Airline Pilot, made some suggestions that are as useful to general aviation pilots as to airline pilots. I have extracted the following:

"We all, whether realizing it or not, set up a collision course with some point on the ground when we approach for a landing. If this spot rises on us, we will undershoot, if it moves towards us we are overshooting."

In the air the same holds true. When we see another aircraft and it has movement—left, right, up or down— we know that...

CONTINUED NEXT PAGE
we will not collide. We will pass off opposite to the direction of observed movement. The rate of movement governs the margin of separation.

This means that any turn, climb or descent we make that increases the rate of movement also increases the separation. This maneuver need not be violent except when there is a high rate of closure and the aircraft stays in the same relative position.

There is one important thing to remember, YOU CANNOT HIT ANYTHING WHICH HAS MOVED OUT OF THE SPOT FROM WHICH IT WAS FIRST OBSERVED. It must become stationary at some point in order for there to be a collision. A difference of altitude is all that is needed to avoid a collision.

A most common error is turning in the wrong direction and a consequent increased chance of collision. A good rule to follow is to turn toward the other aircraft and keep him in site as long as possible. This is still the rule in visual collision avoidance. By keeping him in sight until the danger is past, you remain in control of the situation.

Some points to remember are:
A. When head on and in level flight go down and turn right. Down to keep him in sight and turn so that if he sees you he will react in an opposite turn. (The right turn is a FAA regulation when meeting an aircraft head on.)
B. If you see an aircraft head on but are uncertain of his altitude, look for the following signs. If any underbelly or underwing shows, you should go down and turn right. If you see any part of the top of the aircraft, you climb and turn right. This is one time when you lose sight of him, but you were already projected to be above him so you are increasing the separation by making him move faster.

A point to remember when looking for called targets is to area seen. Pick an area and stop your eye movement. In this way you will pick up anything moving across this area. In other words, look and stop, look and stop. By virtue of its movement, we know it is now a potential collision UNLESS he makes a change of direction which will slow his apparent movement or cause him to become stationary.

The moving target attracts attention and so it is not as hard to see, but the stationary target does not attract attention and is the only one where a mid-air collision exists.

**FLIGHT QUIZ**

1. The radiated test signal of a VOT is used by tuning the receiver to the published frequency of the test facility. With the Flight Path Deviation Indicator (FPDI) centered the omnibearing selector should:
   a. read 180 degrees with the to-from indicator being "TO"
   b. read 360 degrees with the to-from indicator being "TO"
   c. read 0 degrees with the to-from indicator being "FROM"

2. When operating IFR within controlled airspace with an altitude assignment of "VFR-ON-TOP", an altitude flight level appropriate for:
   a. VFR flight is to be flown and flight is permitted in airspace such as PCA, ISJTA and certain restricted areas.
   b. IFR flight is to be flown and flight is not permitted in airspace such as PCA, ISJTA, and certain restricted areas.
   c. IFR flight is to be flown and flight is permitted in airspace such as PCA, ISJTA and certain restricted areas.
   d. VFR flight is to be flown and flight is not permitted in airspace such as PCA, ISJTA, and certain restricted areas.

3. If power is held constant, there would be greater adverse aileron yaw in the:
   a. entry of a steep turn
   b. recovery from a steep turn
   c. neither wing, both have the same angle of attack
   d. both wings are completely stalled with the same angle of attack

4. A skidding turn would cause an Attitude Indicator to precess towards the:
   a. outside of the turn
   b. inside of the turn

**Wise Hobby & Toys**

**Model Airplanes**

**Cars & Ships**

**Plastic & Wood Kits**

**Scale & Flying Models**

**Open Thu. & Fri. Until 9 PM 767-6391**
The Professionals of Sigma Phi Delta had another busy weekend.

Friday night we had our first professional meeting of the year. Ray Alfonso, Committee Chairman, showed two very interesting films on the Russian Cosmonauts. Ray also gave a short talk on the infrared sniper scope. He was going to give us a demonstration on the sniper scope from the Science Department, but the power unit was not working.

During the rest of the trimester, we will have more professional meetings. Everyone will be invited to attend. The dates of each meeting will be announced in our article of the Avion.

After our professional meeting, our pledges raided the Frat house in an attempt to take two brothers for a ride. Like always, the ride turns, and two pledges, Chase Bradly and Jim Burchfield, ended up going for a ride to the Deland Airport. It was a lot of fun for both the brothers and the pledges. Better luck next time, pledges!

This past Sunday was the opening game of the IPC Football League. We started the season off on the wrong foot with a loss to Sigma Chi Delta. We hope to be better organized the next time we meet.

That's all from the S. P. Ds.

BY BOB DUDEN

The hurricane season is upon us and like the eye of the storm, all was deathly quiet at the Rho House this weekend. The high time of the weekend came Saturday morning, when our house mother, Dixie, chased a rat through the attic. All the brothers had a great time, except brother George - he thought the rat was cute.

Sunday marked the beginning of a bright new season for Flash and his three blocks of granite on the gridiron. Can anybody use ten pounds of broken rock? Yes, we upheld our glorious tradition and lost another football game 13-6. We did make the score close, however, as our opponents Delta Chi, really had to sweat it out. Trailing 7-0, quarterback Jesse Kukier threw a thirty yard scoring strike to Bob Dun- den. That, however, was all the scoring we could muster up as the boys from across the street rolled up another TD in the closing seconds.

As of this Friday, our pledge class has been with us for a week. Good luck, guys, and stick it out. If you don't mind losing a few football games, the end results of your labors will be well worth it. I would also like to extend a warm welcome to all our transfer brothers - even those we haven't met yet. Please feel free to drop in and say hello, or try to make our meeting Monday night at 7:00 PM.

Before I close, beware, Sigma Phi. We haven't turned our secret weapon loose yet. Maybe next week it'll be hungry enough. Sixty dollars buys a lot at the Bronx Zoo. If only we could teach it to carry a football.

**********
This week we are happy to announce the selection of a new Sigma Chi Delta Sweetheart. Nancy Howell, a senior at the University of Florida and member of the Zeta Tau Alpha Sorority in Gainesville, was selected for the 1970-71 University term. She will officially become the Sweetheart on Saturday, October 18. The Sweetheart celebration will take place along with the "Captain American Presentation". I know that all the Brothers of Sigma Chi Delta can say we chose "the girl of our dreams."

SHIP WRECKED--The Brothers and pledges of Sigma Chi Delta were on Saturday night, along with their wives and dates. Everyone was totally enthralled with Brother Mike Busch's depiction of a shipwrecked voyage. After crossing the gangplank of the S.S. Titanic, we and our guests hunted for treasure on a jungle isle, which by coincidence, turned out to be a lagoon. The costumes reflected the state of affairs as the ship sank. Pledge Bill Jakeman and his wife won the best dressed couple contest. John Felic easily took second place and it was a good thing the KKK wasn't having their monthly meeting in town.

As the Interfraternity gridiron opened for action this week our team defeated Sigma Phi Delta 7 to 0. The engineers should be proud of their outstanding effort in the game. Coach Chris Sherr, who spearheaded our recent victory, is now suffering from a knee injury, but will hopefully be back in action soon.

This past week we were happy to host Mr. Harry Hallock from Sigma Chi International Fraternity Headquarters. We enjoyed his visit and hope to have him back with us soon.

**********

NEW FEMALE SENATOR

Barbara Gathany, one of the new coeds from Bridge-water, New Jersey was chosen as a senator in last Wednesday's election of the SGA.

Before coming to Riddle Barbara attended the American University in Washington D.C. for two years where she was enrolled in Business Administration.

CONTINUED NEXT PAGE

**WE TRADE TAPES & BOOKS**
BLACKLIGHT POSTERS AND EQUIPMENT
NEW AND USED TAPES PARAPHERNALIA

9-9 DAILY
HOLLY HILL PLAZA
FEMALE SENATOR CONTINUED

Flying being her big love, Barbara decided to come to Riddle. She is working for her B.S. Degree in Aeronautical Science. Hoping to return to Washington D.C., Barbara wants to pursue a career in Flight Safety and work for the FAA or CAB.

Golf and tennis are enjoyed by Barbara during her free time.

WHAT'S UP?

BY ED HENSON

Several weeks back, two concerned students (Joe Downs and myself) submitted to the SGA, a well prepared, well researched report on academic standards. As far as I know, it was the first real student effort in the area of academic standards. Five major problem areas were defined, and general constructive recommendations were offered.

The SGA made a motion to accept the report. However, our illustrious SGA President vetoed acceptance of the motion on the grounds that certain recommendations were not valid or were not within our alleged present capabilities. He does not feel that ERAU should meet the faculty course load requirements as established by the American Association of University Professors. I wonder how he justified his rejection of those standards—standards set by the most prominent professional organization in the academic world.

We are in school to get an education. Since we are the only ones who will lose if the school's standards are poor, we should make every effort to insure proper and effective academic standards. Are you aware of this, Mr. SGA President?

* * * * *

Jimi Hendrix and Janis Joplin have gone to the happy hunting grounds via drugs. Think drug use advocates will get the message?

**********

Happiness is... it not raining the day you bring your bike to school.

CAR FOR SALE

'56 CHEVY 2-DOOR SEDAN
427 4-SPEED
WITH HURST SHIFTER,
TWO HOLLIES,
LIKE-NEW METALLIC PAINT,
ALL-NEW METAL-FLECK UPHOLSTERY,
NEW CARPETING,
BUCKET SEATS
$800 OR REASONABLE OFFER.
SEE DARLING BOWLING IN REGISTRAR'S OFFICE

DAYTONA'S
LEADING PHOTO SHOPS

IVY LANE
CAMERA SHOPS INC.
919 Volusia Ave.
& Bellair Plaza
Daytona Beach

Get your SEAPLANE RATING - now!

from RELLIM STROPS INC.
Florida Seaplane School
at Bunnell Airport

Get your seaplane rating now, from Rellim Strops Inc., Florida seaplane school at Bunnell Airport... only 15 min. from you! Your enrollment at ERAU for the best in flight training... not because it was the lowest in price. Remember, you always get what you pay for. He offers the best, not the cheapest. Seaplane rating courses.

We use a Mooney, high performance aircraft. All this course, nothing but the best equipment. H.T. "Speedy" Bernard, FAA Examiner

Why pay more... for what?

Check our syllabus and see for yourself.

1. BASIC ORAL 1/2 HR.
2. BASIC WATER TAXI
3. CROSS WIND TAXIING
4. TAKING ON THE STEP/PLANNING PRACTICE
5. AIRPLANE MEDIUM & STEEP TURNS, STALLS AND SLIPS TO LANDING
6. NORMAL WATER TAKE-OFFS & LANDINGS (POWER ON AND OFF)
7. HIGH WIND TAKE-OFFS & LANDINGS (LATEST TECHNIQUES)
8. EMERGENCY PROCEDURES
9. ADVANCED ORAL 1 HR. OR MORE - NO EXTRA COST
10. ROUND-WAY TURNS & LANDINGS (FULL FLAPS OUT AND 1 3/4 OF VSO FULL FLAP APPROACH)
11. GLASSY WATER TAKE-OFFS & LANDINGS (INCLUDING STEP TURNS TO TAKE-OFF AND ONE FLOAT TAKE-OFFS)
12. GLASSY WATER LANDINGS

A word to the wise... before you fly my operator's seaplane C02D - check the insurance thoroughly! You may be glad you did.

Call the BERNARDS now!

Rellim Strops, Inc. Florida Seaplane School
Bunnell Airport, Bunnell, Florida 32110
Office 437-2846, Home 437-5155

Call the BERNARDS now!
Intramural football started last Sunday and, for the first week, the teams did not look too bad. The first game was forfeited by the Routers to F Troop. The Beagles made short work of the Chargers with a 19-0 score in the second game, while the Jets defeated the Hot Nuts. The hardest played game was between Sigma Phi Delta and Sigma Chi Delta. Sigma Chi won by a 7-0 score, and much credit is due both teams for a hard fought and relatively clean game. In the last game of the day, Delta Chi defeated Alpha Eta Rho, 7-6. Although I was not present at that game, I understand that it also was a good game. As the season progresses, the teams will become more organized and will be playing even better ball. I would suggest that anyone wanting something to do on Sunday morning, step by the field and watch some good intramural football.

In college football last week, more upsets prevailed. I am certainly glad that I am not a bookmaker! Texas, number one in the UPI poll, just pulled one out of the fire against previously undefeated UCLA, 20-17. Ohio State, now number one in both the AP and UPI polls, had somewhat of a rough time with Duke in the first half, but finally won, 34-10. Mississippi, directed by the not too impressive Archie Manning made Alabama look like an unorganized sandlot team. This game was one of the most boring games that I have watched this season. Looking further into the scores, Purdue upset previously third ranked Stanford, 26-14. Wisconsin, who had won one and tied one, upset and humbled Penn State, 29-16. That is two straight losses for Penn State. In a well-matched game, Georgia went down to defeat at the hands of Mississippi State 7-6. All other major teams such as the Air Force, S. California, and Notre Dame kept moving along, winning handily. Perhaps the games of the season to watch for will be Notre Dame vs S. California and Air Force vs Colorado or Stanford. In any case, some good games will be televised the remainder of the season, many of which will affect the national ratings. The games of the week are Texas vs Oklahoma and Stanford vs S. California. Oklahoma does not have an impressive record so far this season; but, I am sure Texas will have their hands full. Stanford will pull out all the stops against USC after last week's upset and this will probably be the toughest game played this weekend. The record for this column now stands at 43 right, 25 wrong and two ties for a percentage of .632.
INTRAMURAL FOOTBALL AT E-RAU

SOME SCENES FROM LAST SUNDAY'S ACTION

EXCITERS!
FROM
THE

SAMY PACKARD
HEAD RICEMAKER

YAMAHA OF DAYTONA
1755 N. WAGGONER AVE.
ROUTE 1
SOUTH DAYTONA, FLORIDA

767-5682
Special consideration to students for storage during breaks

MOTORCYCLE SALES & SERVICE CHEAPER THAN WALKING

Yamaha 1970
The course is being taught by Mr. Iraj Hirmanpour of the Math Department. The two hour lecture covers basic concepts of algorithms, computers, programs and numbering systems. The course is focused on computing solutions of numerical and non-numerical problems. A two hour lab assisted by Bob Belinke and Cam McQuaid accompanies the lecture. In the lab students work with the assistants to iron out program difficulties and to obtain a "good run."

Student enthusiasm has been running high. Steve Atha, one of the many management programmers, commented with gusto, "You get the theory; then the practical results in your hand - it's great!" Already Dennis Waltz, an engineering student and Sigma Phi Delta brother, put a program to practical use by computing the interest particulars of a loan his fraternity house recently procured.

The only apparent problem with the course is the sharing relationship with Genysis. Now Embry-Riddle students are limited to use of computer facilities to night hours. The solution would be for Embry-Riddle to rent its own data link. Lab hours could then be more effectively utilized and students could run many more programs per trimester. Dean Borsari will probably look favorably on a request to rent our own facilities, since more students are expected to enroll in the computer courses.

**********

ACE HILLTOP CHILD CENTER
ON THE BEACHSIDE
FACING HALIFAX RIVER
ACROSS FROM
OUR LADY OF LOURDES CHURCH
CHAFFEE PLAZA
FLOWER DRIVE
INFANTS TO 5 YEARS OF AGE
--- DAILY OR WEEKLY
LEARNING PROGRAM FOR ALL
MUSIC(GUITAR, VIOLIN, PIANO)
HUT LUNCH SERVED
--- TWO SNACKS
TWO FULLY EQUIPPED PLAY AREAS
SUPERVISED BY JOAN MILLER, R.N.
CALL 235-5165

Get your SEAPLANE RATING -NOW-

PROFESSIONAL PILOTS
BE COMPLETELY QUALIFIED. DON'T MISS OUT ON A GOOD JOB FOR LACK OF A RATING.

COST: $100.00 IN A J-3S OR $125.00 IN A 150 H.P. SUPER CUP (THE OTHER BUSH PILOTS USE!). THIS IS THE COMPLETE COURSE. PAY MORE -- FOR WHAT? OUR COURSE IS THE ORIGINAL THE OTHERS ARE TRYING TO COPY. IT IS GIVEN BY EX-NAVY INSTRUCTORS WITH 20,000 HOURS FLY.

Brown Seaplane Corp.
ROUTE 1 BOX 235
WINTER HAVEN, FLA.
33880
Phone (813) 372-2243
Night (813) 682-5230

you will learn
Water Handling
Equipment Checks
Sailing -- Docking
Weight and balance
Glass Water Landings
Emergency Procedures
Rough Water Operation
Normal Patterns -- Slips

FOLLOW THESE EASY INSTRUCTIONS TO THE SEAPLANE BASE. MOST OF THE ROAD IS INTERSTATE. ABOUT 100 MILES. TIME ABOUT 1:45. LEAVE DAYTONA ON 1-4. TURN OFF 1-4 AT THE LAKE ALFRED-WINTER HAVEN EXIT. PROCEED SOUTH TO US 92 (WEST). STAY ON US 92 UNTIL YOU PASS THE WINTER HAVEN AIRPORT. TURN LEFT AT THE SIGN FOR THE SEAPLANE BASE.

The following people please pickup your checks at the VA Used Bookstore by October 15, 1970:

Armstrong, W.J.
Barrick, E.C.
Benthall, A.
Boyut, B.J.
Correll, J.
Crider, C.
Dziagwa, R.
Downs, J.
Day, M.
Eisenbach, G.
Estes, P.M.
Grandman, J.
Haley, R.
Johnson, R.
Jackson, W.J.
Jacob, K.
Kratzner, G.K.
Lewis, J.
Morgan, T.T.
Mack, P., Jr.
Nichols, J.C.
Ramsey, G.R.
Sheffer, R.A.
Sandl, R.
Woznicki, D.
Williams, P.H.
Anderson, Robert T.
Barte, Marc

CONTINUED NEXT PAGE
THE FIRST FLIGHT

BY GARY ANDERSON

"Wow! We're off the ground!"

"That's the first time I've ever seen anybody take off from the flight line. Do you do it often?"

"No, it's the first time I've ever been in a plane."

"Oh! What a coincidence! I've never been in one either!"

"Isn't that a little off for a flight instructor?"

"I'm not an instructor! I thought you were!"

"I'll bet that explains the . . . "

"... " . . . we chased us for about a hundred and fifty yards on the ground."

"Well, what do we do now?"

"Let's fly over and ask that airliner what to do. . . . Get me about six feet away and I'll yell out the window. . . . that's it. . . . Hey there! . . . Aw, we scared them away."

"What happened?"

"That's the first time I've ever seen a 727 do a barrel roll."

"Jump, aren't they?"

"I've got an idea! Why don't we tie a note to something and drop it to the tower."

"O.K. We'll use this."

"That's a hand grenade!"

"Yeah, I'm a Vet. It's a little momento of the old service days."

"But it'll go off!"

"Not one of these babies! They won't go off unless you pull the pin. Here you... . . . "

"What happened?"

"Well, I have good news and bad news."

"What's the good news?"

"I hit the tower."

"What's the bad news?"

"It went off."

"Oh No! What could be worse?"

"I forgot to attach the note."
NOTICE
The following list of have out of date text
books in the Used Book-
store. Please pick them up
by October 30 or they will
be donated to the library:

Anderson, Robert T.
Brady, Doug
Bailey, Oliver
Bland, Alfred
Barling, Sid
Boy, Bernd J.
Barry
Boyle, A.
Bennett, C.D.
Berman, R.
Binkowski, P.
Clarke, Will
Clarke, Gary
Currie, A.R.
Cramer, R.A.
Downs, Joe
Ducote, Raymond
Davis, Frank
Dietz, R.J.
Dunham, C.B.
Duglas, John
Deemer, Larry
Eisenbach, Gerald
Ellassof, Robert
Grant, Howie
Green, Tim
George, Kent
George, R.W.
Gunnarson, Jan
Gilbert, James
Hood, Jerre
Harvey, Mike
Haley, R.
Harvorsen, J.H.
Jackson, W.
Kruznak, R.C.
Lutz, S.
Lacy, J.
Lang, D.
Lepley, P.R.
Lapinowski
Lloyd, Dougas
Mullen, G.L.
Murphy, Edward
Morgan, Thomas T.
Moran, F.P.
McMillen, John T.
Mitchell, James W.
Mack, P.
Nichols, J.C.
Olson, V.T.
O’Har, Emmett
Paruch, Walter V.
Perry, Lee
Ross, Ronald
Rosendahl, Greg
Rupert, Dennis
Redmond, Trish
Swanton, Charles E.
Schmidt, Roger A.
Sicotte, Butch
Simonson, Steve
Spicknien, James
Sowers, Craig
Stoltzfus, E.
Thomas, Dwight
Vaughan, Dave
Waugaman, Bob
Welch, Merrit
Whitten, C.H.
Woodger, T.
Watkins, Douglas F.

NEW SGA REPS
L TO R....
FIRST ROW: GROSWALD; PUSH; FRY; FLETCHER; JABEMAN.
SECOND ROW: MATLOCK; HARVEY; KNIGHT; GATHANY.
THIRD ROW: DEVOE; WEISER; FISH; BRIGGS; MYSTUZ
FOURTH ROW: COREY; STRATTON; REA; PHILLIPS; CALDWELL.
FIFTH ROW: ANDERSON; NELSON; TRUCKSIS; HOOPER.
SIXTH ROW: ELLIS WALLACE.

FOR THE FINEST IN FASHION WEAR
VISIT OUR "IN" SHOP
HATHAWAY & ARROW DRESS SHIRTS
LONG POINT COLLARS
FRENCH & TWO BUTTON CUFFS
FLAIR BOTTOM PANTS

· SOLIDS · PATTERNS
· SMARTLY STYLED JACKETS · LEATHERS · CORDUROYs · WOOLS
· BODY SHIRTS
HART, SCHAFFNER & MARX CLOTHES
October 6, 1970

The nineteenth regular meeting of the SGA Senate was held today in Room 106. The meeting was called to order at 12:15 by Speaker of the Senate Terry Owens. The minutes of the previous meeting were accepted as written unanimously.

Twenty-five newly-elected Senators were sworn into office by President Miner. Senators were reminded that three unexcused absences constitute dismissal from the Senate. A Senator's dismissal and the reasons for it will be published in the AVION.

President's Report. There have been complaints from the administration that students have been using the new complex parking lot as a drag strip at night. Students are hereby warned that police will begin patrolling the lot this evening.

Third Vice President. Ring designs will be finalized by the end of next week.

Coordinating. Vacancies created by Senators' resignations throughout the trimester cannot be filled by runners-up.

Old Business. Many students feel the Dress Code is not being enforced uniformly, and that it should either be enforced to the letter or dropped entirely. The question was raised as to why women are permitted to wear sandals on campus and men are not.

New Business. Complaints have been voiced that there is insufficient parking space near the Student-Center. However, students are permitted to park in back of Building 3 (formerly the Engineering Building). The airport manager insists that the road along the Student Center be kept clear, since it is a fire lane. If the SGA did not ticket violators, the County Sheriff would be called in, and violators' cars would be towed to the county seat (Deland).

Congestion at the intersection of Clyde Morris and the road to the new complex is a problem, especially at noon on Mondays, Wednesdays, and Fridays. The SGA is trying to obtain a traffic light or a policeman to direct traffic. It has not been determined whether this falls under city or county jurisdiction. It was pointed out that Mainland Senior High has its own patrol to direct traffic; it is unknown whether we would be permitted to do the same, since Mainland is county and ERAU is private. The Traffic Department will investigate this further.

A & P Problems. There is a possibility that there will be no afternoon A & P sessions, beginning either in October or January, and that students scheduled to go into SL-15 might go into SL-16, 16 or 17. The deletion of afternoon sessions would pose problems for students holding late-night or morning jobs, and those carrying academic courses in the morning. Jerry Nichols stated that Mr. Barrs feels more students will be taught in less time if afternoon sessions are dropped. Also, dropping afternoon sessions is standard practice when there are not enough students to fill up afternoon classes. SL-15, 16, and 17 need not be taken in order. Some A & P classes have over 50 students, and it is difficult to cover all the material in the time allotted with such large classes. A lower student-to-instructor ratio is being worked on.

The meeting was adjourned at 12:50.
EMBRY-RIDDLE CAMPUS PARKING MAP

- STUDENT
- STAFF & FACULTY
- VISITOR
- MOTORCYCLE

SPEED LIMIT 25 MPH

TICKETS WILL BE GIVEN FOR TEMPORARY PARKING

PARK ONLY IN DESIGNATED AREAS. PARKING ALONG ROADS IS NOT PERMITTED

NOTE: AREA BEHIND STUDENT CENTER MAY BE UTILIZED BY THE SENATE.
The AVION is a weekly publication for Embry-Riddle students financed by the student's 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 Boxes, or ERAU Box 1588.

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.

Editor........Dave McCall Co-Editor.....Trish Redmond Business Mgr.....Jan Collins Lay Out........Dixie Francis Photography......Steve Atha Sports.........Don Nicholas Typists........Trish Redmond Ann Marie Pires
Circulation....Tony Colgan

"Now, in the 'air age' there is a growing list of demands for pilots, engineers, mechanics, administrators, and other related professional jobs. Young men and women with education and imagination will be needed to fill these responsible positions in a growing industry."1 So come to "live in a cultural, historical, scientific and imaginative environment at Embry-Riddle Aeronautical University."2

1. ERAU Bulletin; 1970-71; Page 1.
2. ERAU Bulletin; 1970-71; Overleaf.

Reporters and Contributors
Sid Bartling, Emmett O'Hare Cam McQuaid, Terry Minor Paul Vargo, John Collins, Mike Saunders, Ed Heasun, Jeanne Fitzpatrick, Mike Wise, Gary Anderson, Linda Colgan, Ralph Winkland, George Mittendorf, Terry Odens.

Advisor: Roger Campbell