LIFESAVING EFFORT COMMENDED

HERO REWARDED—Three students were responsible for saving the life of another student on March 31. Dan Furnish gave artificial respiration on a drowning victim at the Derbyshire Student Hunt. But, according to Dan, if Mark Flemming and the official of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted, also of E.R.A.U hadn't reacted.

The students were responsible for saving a student on March 31.

Riddle Grad Receives Commission

By Ken Evans

Robert L. Williams, a 1976 graduate of E.R.A.U received his commission as an ensign in the United States Navy on April 8, 1977. The Commissioning ceremony took place at Pensacola, Fla., where Ensign Williams spent twelve weeks of basic training.

Robert, the son of Marion E. Williams of 1977 DRN Place, S.E. Washington, D.C. entered E.R.A.U in the Fall of 1973. During the following president of Brothers of the Wind in 1974 and having participated in various school related activities, Ensign Williams showed unique leadership ability in his three and a half years of college. In the summer of 1976, Williams was accepted to the Naval Officer Candidate Program where the first step was taken to a successful career as a naval officer.

The students and faculty of E.R.A.U wish to extend a warm congratulations and a successful future to Robert L. Williams.

MAINTENANCE

TECH NEWS

By Olive

The Maintenance Technology Division has implemented a student representation program to provide a better line of communications between the students and the administration. Each MT and AMT section has elected a representative who will meet periodically with the Chair of Maintenance Technology. The program is to improve the line of communications and to serve as a vehicle for informing the students about new developments.

Avion Wins Award

The AVION is proud to announce that it has taken the Second Place Award in the 26th Annual Southern Regional Press Institute newspaper competition. The AVION is the official newspaper of Eastern State College, Savannah, Georgia. This is the second consecutive year that the AVION has won an award from the Institute.

A Fall 1976 issue was submitted to the Institute last January, and the judging took place this month. Judging was based on fulfillment of basic journalistic categories including Content and Covering, Writing and Editing, Layout/Typesetting, Photography, and Advertising. The AVION scored 60 points out of a possible 100, with a perfect score in Advertising and Typesetting.

Congratulations is in order for the entire AVION staff of last fall, specifically: Jeffrey Kohl, Editor; Ace Browne, News Editor; Paul Stricker, Advertising Manager; Ken Keene, Business Manager; Ray Katz, the then Layout Editor; Ken Jagodzinski and Larry Matuszky, Layout Artists; Ray Cardinal and Dr. Horwitz, Columnists; Bruce Balentiner and Eric Mayhew, Art; Ann Edmonds, Sports Writer; Chris Frame, Photo Editor; Lee Hanner, Advisor; and last but not least, Hilda S. Stoeck, our part secretary.

N'TH be first place next year, for sure.
A quick glance at the bottom of this column will find a new signature there. That’s right, the AVION has its own editorials! My name is Ray D. Katz, and as the new Editor, I’d like to say hello, and welcome you to your paper. I’m looking forward to getting out a paper that you’ll find worthy of reading. You can look for some new columns, with possible subjects as radio control modelling, Embry-Riddle history, photo news studies, and others.

Now that I’ve rooted my own horn, let me tout the AVION’s News column. Please not the lead story on the first page. The award won by the AVION was the percent of a lot of hard work by the staff. Jeff Rubin, as the Editor should be extremely proud of the achievements. His direction and leadership were the keys to our success. I’d like to publicly thank him for a job well done.

You have any comments, complaints, suggestions, or would just like to help out the newspaper staff, come in and see us. We have a secretary during regular office hours, and our door is always open. Also, there are several paying positions opening up, so get involved and join our winning team.

Mr. Richardson’s Recipe class (and having just taken and hopefully used a customer cheat sheet) agree in reciprocating engine the stoichiometric mixture is thermodynamically the heat burning mixture. However, the stoichiometric mixture is not (ide) peak setting (at which the most power is being achieved) from the engine.

Conversely, the stoichiometric mixture burns (at 1:1) at the highest cylinder head temperatures and produces a lower percentage of power than the ‘Kemper Mixture’ at (1.12:1).

I DO MY HOMEWORK!

Respectfully yours,
Evan Maguire

THE OPINIONS EXPRESSED IN THIS PAPER ARE NOT NECESSARILY THOSE OF THE UNIVERSITY OR ALL MEMBERS OF THE STUDENT BODY. LETTERS APPEARING IN THE AVION DO NOT NECESSARILY REFLECT THE OPINIONS OF THIS NEWSPAPER OR ITS STAFF. ALL LETTERS SUBMITTED WILL BE PRINTED PROVIDED THEY ARE NOT LEWD, OBSCENE, OR LIBELOUS, AT THE DISCRETION OF THE EDITOR, AND ARE ACCOMPANYED BY THE SIGNATURE OF THE WRITER. NAMES WILL BE WITHHELD FROM PRINT IF REQUESTED.
Work In Europe Program for Students

Hundreds of U.S. students will find jobs in France, Ireland and Great Britain this summer through the Educational Exchange Reference Group (CIEE). For the past eight years, this popular program has provided students with the direct experience of living and working in another country and, at the same time, helped them reduce the cost of their trip abroad. The CIEE Europe program virtually eliminates the out-of-pocket costs students faced in the past when they wanted to work in Europe.

Participants must find their own accommodations and have the help of cooperative student travel organizations in each country. In France and Ireland they may work during the summer; in Great Britain they may work at any time of the year up to six months.

The jobs are usually unskilled-in factories, department stores, cafes, schools, offices or the like, but students generally receive room and board while they work. In France they would be that of chambermaid in a hotel. In London's West End. But last summer one enterprising student found work in Paris as a woman waiter in a restaurant on the Champs-Elysees.

To qualify for CIEE's programs, students must be between the ages of 18 and 30 and must be able to prove their student status. To work in France, they must also be able to speak and understand French.

For more information and application forms, contact CIEE, Dept. PHA, 777 United Nations Plaza, New York, N.Y. 10017; or 236 North Santa Fe Ave., No. 316, Los Gatos, California 95030.

Career Center

By Barbara Adams

Spring break will be here soon, and there are two career centers that are looking for students to volunteer.

The Career Center, located in the first floor of the Office of Student Life at 1600 North St., will be open from 8 a.m. to 5 p.m. Monday through Friday. The center is staffed by trained students who can help with job-related questions. The center is also available for students who are looking for part-time work.

The Career Center is located on the fourth floor of the Office of Student Life at 1600 North St. It is open from 9 a.m. to 5 p.m. Monday through Friday. The center is staffed by trained students who can help with job-related questions. The center is also available for students who are looking for part-time work.

Students can find opportunities through the Career Center by checking the classified ads, the career fairs, and the career center's website. They can also visit the center in person to talk to a career counselor.

Work in Europe Program for Students

Daytona Playhouse Artistic Director John Denham has announced the cast for the spring production of "Mary of Scotland." The play, directed by John Denham and Ed Nevin, is scheduled for an April 22nd performance.

The cast of the opposing queens will be None Dumas, as Mary Queen of Scots, and None Dumas, as Queen Elizabeth I. None Dumas, as the Earl of Bothwell, will be appearing in his third straight production at the Daytona Playhouse. None Dumas, as the Duke of Edinburgh, will be appearing for the first time. None Dumas, as the Duke of Norfolk, will be appearing in his second role at the Daytona Playhouse. None Dumas, as the Duke of Albany, will be appearing for the first time. None Dumas, as the Duke of Cumberland, will be appearing in his third role at the Daytona Playhouse.

The play is set in the Scottish countryside during the 16th century. The story is about the rival queens, Mary Queen of Scots and Queen Elizabeth I, and their struggles for power. The play is directed by John Denham and Ed Nevin, and is scheduled for an April 22nd performance.

You can help keep food costs down by participating in the Food Service Department's "Food Saver" program. You can save money on your meals by purchasing a "Food Saver" card. The card allows you to purchase food at a discounted rate. You can purchase a "Food Saver" card at the Food Service Department.

The Food Service Department is making an all-out effort to keep food prices as low as possible in our cafeterias. We are facing a serious and potentially costly problem. We are facing a serious and potentially costly problem.

There will be no question what you take food out of the vending machine. We will make sure that you are charged for the item that you took. Our goal is to help keep food prices as low as possible.

Robert Spaneck, J.C. McManigal

Kennedy Space Center Was 114845

Kennedy Space Center, Fla.-114845

March 11, 1977

Mr. and Mrs. Kennedy, Space

The play, "Mary of Scotland," is scheduled for an April 22 performance. The cast includes None Dumas as Mary Queen of Scots and None Dumas as Queen Elizabeth I. None Dumas as the Earl of Bothwell will be appearing in his third straight production at the Daytona Playhouse. None Dumas as the Duke of Edinburgh will be appearing for the first time. None Dumas as the Duke of Norfolk will be appearing in his second role at the Daytona Playhouse.

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Changing travel trends

"The trend is definitely towards packages," said Jack L. Hume, manager of the Travel Department of the Daytona Beach-Kennedy Space Center. "People are looking for convenience and value." The trend is clearly towards packages, and people are looking for convenience and value.

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by Bob Allen

It was off to Flagler Beach again this past weekend. Only this time we went with some new guys, the next generation. These guys really know what they're doing. There were some problems however. Steve Curtin wouldn't call all the shots. They didn't want to be taken for a ride. But our constitution has been submitted. When we are recognized, Ensign-Riddle will have its FIRST SOCIETY.

We are looking forward to serving the Community, and the School (along with the Fraternity).

Look for us in the future. We are a growing organization.

AROLD AIR SOCIETY BULL ROSE WH. 111-

by Billy Biascell

This is the hot AAS article for the term and the first written by me. What a way to start - at the end. Now down to business. Thursday we ended the term with a dinner. Also in the news, during the early morning hours this morning, our weary crew of four returned from a great time at the National Congress in Orlando.

I will close with a message in which the charter men tell us of their week and the many changes. After that will be the last busy hour. I will end as I started, with a final note of thanks to all my friends who have been mentioned in my column. You're a fantastic group with a fantastic sense of humor. Lower more frightened but not one bit afraid of fatigue. Here's wishing the young lady's last is still pending. She was ugly anyway.

FRESHMEN

CAN YOU PASS THIS TEST??

□ A FULL TIME STUDENT IN GOOD ACADEMIC STANDING
□ A U.S. CITIZEN OR APPLYING FOR NATURALIZATION
□ BETWEEN 17-23 YEARS OF AGE?
□ IN GOOD PHYSICAL CONDITION?

If you've checked all the boxes, then you are probably qualified to enter.

AFROT

by Jerry N. Kahne

As another term draws to a close, we call at AFROTC for our last official event of the Spring '77 term. Our first in Review and Awards Ceremony will be our way of continuing in the tradition of excellence. We will have presented to ninety-six members, staff, students and friends a little token by way of appreciation. This event will take place at the AFROTC building, 4 p.m. on Thursday, April 14. Drop by we will try till then.

No excuses for late vacations.

AROLD AIR SOCIETY BULL ROSE WH. 111-

by Jay Geniaux

Well here we are down to our last week of school before finals and midshipmen is really here. This weekend some of us were busy doing reports while others were partying. We enjoyed the parties and saw with the idea of finals for sure. As for us we all know the trimester is coming to an end. Some of the guys are miserable. It will be due to thatalispense that some of the men hold and limits the

Monday, April 4, several

EMORY-RIDDLE AFROTC cadets in the middle airfield (supported by University’s AFROTC) gained first hand experience with some of the latest helicopters that they let everything from inspecting the external part and the stick to riding in it during a 30 mile trip. During this trip the cadets received a tour of downtown. Delbert départ due to the efforts of Captain John Flanigan former Emory-Riddle Student. Assigned to the US Army Reserve, the helicopter cargo crane would be doing 20 knots on the line in about 30 minutes. The people's short was very to answer questions concerning his aircraft. It was learned that in addition to being used as an air ambulance, the Story is a cargo transporter, a troop, and a command and control station for ground troops when they are in combat. All in all, most of the cadets reported their unique experience was exciting and worthwhile. After all, their Mem's would have had a hard time putting these "begins" into a kitchen drawer.

Bat, a barman as an example, and you are probably concerned. If you look at the screen you probably want to put that in front of your roadway. If you look at the screen from enough distance, you are probably concerned. If you look at the screen from enough distance, you are probably concerned. If you look at the screen from enough distance, you are probably concerned.

BOWLING NEWS

In last week's bowling action One More Time had an off night but the team played well against the Late Jumpers. The High Rollers won four games from Braves in a first place tie. Last week's headline position of your team was still high. The Wray won 3 from the Yankees. Last week's headline position the Pepsi Flyers. The Pepsi Flyers made a nice, second place effort. Third place Hunter Pinners will be the first place team of AFROTC. The Executives lost to the Pepsi Flyers.

High Bowlers this week were所在, Tom Terreno with 215, 507; Joe Curtin with 214, 507; Capt. Joe Goulani with 214, 507 and Tom Terreno with 215 and 212 for a 611 set.

HOROSCOPE

For the Week Of April 3-9

by Dr. Gena Conn

ARIAL: (Birds 1 to 4) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

GREEN: (Birds 5 to 8) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

SCORPIO: (Birds 9 to 12) Be prepared to meet some unexpected challenges. Be ready to adapt to any changes that may occur. Be able to deal with any unexpected situations. Be prepared to take risks. You can and will succeed.

SAGITTARIUS: (Birds 13 to 16) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

 seguridad: (Birds 17 to 20) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

Capricorn: (Birds 21 to 24) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

Aquarius: (Birds 25 to 28) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

PISCES: (Birds 29 to 32) Expect the unexpected. Never mind the preconceived notion. Be alert and aware of what is going on around you. You can expect many changes in your plans and in your personal life. Do not be afraid to take risks. You can and will succeed.

AROLD AIR SOCIETY BULL ROSE WH. 111-

by Larry Driggs

"Fights 3 Charlie, Fights 3 Charlie, This is Fights 4 on charlotte."

"Request dustoff at grid 303432. Have 2 men with serious injuries to Cedar Springs and unable to move without assistance. Have 2 men injured but able to walk. Request additional personnel and supplies over."

"Fights 4 Oscar, This is Fights 4 Oscar. Request "dustoff" over."

"Hold until 455. Request dustoff at grid 303432. Have 4 men with serious injuries to Cedar Springs and unable to move without assistance. Have 2 men injured but able to walk. Request additional personnel and supplies over."

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The Human Factor

By Bill Schmidt

As pilots we are aware of the many operations that are used to fly an airplane. We are responsible for many things including the number of passengers on board, the weather conditions, and the fuel load. However, there is one factor that is often overlooked, the "human factor" and its impact on over half of the aircraft accidents.

David Baxley is a retired BOAC engineer, and he writes a book entitled "The Human Factor in Aircraft Accidents." The book deals with the many accidents which result from human factors in human aircrew. This includes the role played by the human in the overall accident picture. These accidents are a combination of the human errors that occur in cockpit operations, as well as the human errors that occur in the handling of the aircraft. The book offers an analysis of the human errors that have occurred in the past, and it seeks to identify the human factors that are most responsible for these errors.

The book is a valuable resource for pilots, aircrew, and anyone involved in aviation. It provides a wealth of information on human errors in aviation, and it is a must-read for anyone interested in aviation safety.

Beechcraft Engineers

NASA - Sponsored Spin Tests With Radio Controlled Aircraft Models

As a part of a joint NASA-Beech Aircraft Corporation cooperative research and development agreement, the follow-up tests have been completed, a series of flights and spin recovery tests are being conducted with a radio-controlled R/C spin model aircraft. NASA, at the request of the manufacturers, is conducting an intensive flight test program to determine the mechanisms of spin origin and effects of control. The Beech spin test is aimed at establishing the best use of R/C model spin methods and evaluation of flight spin recovery.

Under a NASA contract which provided for cooperation of the model, instrumentation, spin testing and computation of results of spin tunnel and full-scale flight tests, Beech Aircraft Corp. flew a 1/4 scale model of the Beechcraft T-34C in June 1975.

The T-34C was an ideal choice for the program, according to Dr. R. T. Tonn, Beech Aircraft's chief of aerodynamics. "Spin tunnel tests had already been conducted at Langley Research Center in Virginia and more than 1200 spins had been flown on an actual T-34C prototype. The T-34C also has many common design characteristics and general allison models." The Beech T-34C was chosen from previous tests in hand, we had the data base with which to compare our R/C model spin test results.

The actual R/C model, with its instrument load, weighs 18 to 30 pounds, the same as the weight of the model's full-scale models. The scale model T-34C is constructed of balsa, laminate and fiberglass, and is equipped with a 1.5 horsepower motor. It is carried in a fiberglass body, and can be used to determine engine characteristics and for test runs.

The book offers a wealth of information on human errors in aviation, and it is a must-read for anyone interested in aviation safety.