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THE AWARD-WINNING NEWSPAPER OF COLLEGE AVIATION

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

May 17, 1978

# **ESCAPE FROM HELL**

[Reprinted by permission from The FUTURE, Florida Technology University's student news-paper, May 5, 1978.]

By Pam Littlefield Staff Writer

Dan Foley is back.

By his own estimate, he spent over half of his life in a private, alcoholic hell. The road back was not an easy one, and he lost a lot

back was not an easy one, and he lost a lot along the way. Foley, an FTU graduate, joined the Navy at 17 and started drinking heavily. "When you go into the service, you're there with older people," said Foley. They drank so he drank. It soon became apparent that Foley could not handle alcohol, but he avoided the fact. "As a young person, you don't think of anything as a problem, especially drinking."

He left the Navy and became a merchant seaman. While he was out drinking with friends in New Orleans one night, he got into a fight and was badly beaten. He lost sight in one eye, and six months later, became blind in the

eye, and six monitis acer, escanding even thereye.

From there, Foley started drinking even more heavily. "It really got worse when I lost my eyesight," he said. "A combination of everything helped me go downnill faster."

He finally reached the point when he could not bear to be drunk and it was even worse to be sober. "When I was coming off a drunk, I couldn't stand myself." Foley said. He felt

couldn't stand myself." Poley said. He felt worse in the foggy confusion that fell between one drinking spree and the next. "You hate yourself. . . the remorse and guilt. . . the lies you have to create. It's one big escape," he said.

Last March Flight Tech in-

tion whenever there is a class,

which is once a month.

Classes start at the beginning of the month with an

intensive seven day ground school course

thing from mechanical and elec-tronic systems to operating rules and procedures. The ground school is fullowed by

two days of exams including a one-hundred-fifty question final exam. This is followed by the flight section of the course which is three days in length

with the flight test on the

with the light test on the fourth day. The flight tests are administered by two Tilford instructors who, according to one course graduate, are excellent.

program organizer Mr. Robert Miller and is also reported to be excellent. One graduate said that it was the most compre-

excellent. Ground school is taught by

Foley, 51, said he found himself teetering on the brink of self-disgust and hatred. "I planned to commit suicide," he said. "I was very weak and really at the end of the line." He looked for help and got it. "It was through a group of people that I found sobrie-

ty," he said.

From there, he struggled to gain back his self-respect. He went to work in alcohol rehab-ilitation in Fort Lauderdale and enrolled at Broward Community College. Later, he received a scholarship to FTU.

a scholarship to FTU.

While attending FTU, Foley lived in the
Haystack Apartments on Alafaya Trail. To get
to school each day he would go to the road
side and stick out his thumb. At first, he was
a little afraid of hitchhiking. "I finally decided
to just stop worrying," he said. Every day a
different person would pick him up and he
said it got to be an adventure.

He graduated from FTU lest sureto with a

said it got to be an adventure.

He graduated from FTU last quarter with a degree in social work and is now working at the Orlando Naval Training Center (NTC) in the Navy Alcohol Safety Action Program (NA-

Life has definitely taken a positive turn for Foley. He now copes with his blindness in an unsuspecting new acquaintance. "Would you like to drive, or shall I?" he asks as he climbs into a car

Before his classes NTC, Foley jokes and chats with students. When it comes to actually conduting the class, however, there is no clowning.

Continued on page 7

# WHAT ARE YOU DOING AFTER GRADUATION?

By Jonathan Bailey AVION Staff Write

management positions and Eas-tern has hired the three pre-

alumni as service agents and the New York-New Jersey Port

Authority interviewed seven alumni and graduates.

Key Aviation in New York and Page Air Service in Orlan-do have each hired two A & P's and both companies are still

According to the Marine Corps, Riddle is the number one college in the southeast

for GUARANTEED pilot slots.

interviewing.

For those who wish to take advantage of their services, Embry-Riddle offers a very good career placement service which will help you find the job you are looking Hughes Missile Division hir-ed one engineering grad and Pratt & Whitney has hired two more and is in the process of making some offers McDonnell-Douglas made offers to two ACET's and Boeing Commercial Aircraft Company The past year has been hired one engineer who graduat-ed in April. Martin-Marrietta hired two engineers, Crumman Aerospace in Bethpage, New

The past year has been a very good one for graduate placement. Eastern Airlines became the first Airline to come to campus since 1964 this year when they came look-York hired one engineer and Fairchild-Republic hired one ing for people to fill positions in maintenance management. Three Riddle grads were hired with starting salaries of ap-proximately \$17,000 per an-In management, Piper is presently reviewing Management resumes. Butler Avia-tion International will be com-ing on campus to interview for As a general guide to start-

ing salaries aeronautical engineers can expect to make about \$16,000 + per annum. about \$16,000 + per annum, management people can expect something in the \$15-\$17,000 range. A+P's usually start at \$5-\$7 per hour and CFI's about \$10 per hour on top of

about \$10 per hour on top or a small base salary. Two women grads have recently been hired as co-pilots for Texas International Airlines. They are: Duana Buck-lin, an April '77 grad and Mary Rose Helfrick, a '76

Avco-Lycoming has hired one aeronautical engineer and

an avionics technician.

Cessna Finance hired two
management people and Cessna Marketing is now in the process of making offers to some April grads. also to undergrads in the form of the co-op program. Not only can one make some money while going to school but the advantage gained by having actual on-the-job experience in a particular field gives co-op students a 13 to one advantage over others in hiring after graduation. after graduation.

> At present, co-op students are being employed in Management by companies such as: Eastern, Federal Express, Piper, Air Florida and United. En-gineering students are employ-ed at: Piper, NASA Langley, Avco-Lycoming and Grumman Aveco-Lycoming and Grumman Aerospace. Pilots are employ-ed at: Teterboro Flight Aca-deny, Dutton Aviation, Con-necticut Soaring, Nova Flight Center, Plymouth Air Servic-es, and Flight Safety, Inc. If one places a list of one's

one piaces a list of one's qualifications on record the career center can also help companies find you a job. Although it is prefered that you write your own resume the Career Center staff can also help with this and forward copies to companies which they feel are looking for your particular qualificafor your

service of great value both to students and their prospective employers and in view of their rather good placement record it is a service well worth looking

# **CONGRATULATIONS!!**

Placement is offered y to graduates but

Thomas Joseph Reres, a former president of Delta Chi, and a SGA senator during the Allen/Graves administration has been named to the 1978 edition of OUTSTANDING YOUNG MEN OF AMERICA.

YOUNG MEN OF AMERICA.
The men selected were from
nominations received from Senators, Congressmen, Governors,
Niayors, State Legislators, Univarsity and College Presidents
and Deans as well as various
civie groups - including the
Unitee. States Jaycees which
also endorses the Outstanding
Young Men of America program.

In every community there are young men working dili-gently to make their cities, as well as their country, bet-

ter places in which to live These men, having distinguished themselves in one or more fields of endeavor, are outstanding and deserve to be recognized for their achievements. The critieria for selec-tion include a man's volun-tary service to community, professional leadership, academic achievement, business advancement, cultural accomplishments and civic and political

participation.
Embry-Riddle congratulates thomas on his fine work. Keep it up!

Congratulations go out to three Embry-Riddle scholarship recipients who will be using this monetary award for Sum-mer trimester '78.

The Scholarship Committee has awarded a full tuition scholarship (\$950) to Gregory M. Holst, as Rising Senior for the Summer '78 Trimester. This is in recognition of your scholastic efforts as a stud

scholastic efforts as a student at the University.

Congratulations go out to David P. Walen, who is awarded his scholarship as Rising Junior for the Summer '78. This award provides \$475 for David.

E-RAU's Rising Sophomore for the Summer '78 Trimester is Stanley P. Farke. Stanley receives a \$475 scholarship.

Should other students desire further information on the various scholarship programs available at E-RAU contact the Financial Aid Office, at Ext. 350.

#### AVION WINS AWARD

institute newspaper evaluation.
The AVION received an admirable score of 89 points out of 100 in a rating of content and coverage, writing and

### By Jonathan Bailey AVION Staff Reporter

FIRST CITATION RATED PILUTS -- ERAU's first Citation Program rated pilots. From left to Right: Mason Aldrich, Rick Pollack, William Barsin, Ed Yackel, Eob Miller, Ted Fortsch, Frank Milliam (Faa examiner) Photo by Charile Patterson.

STUDENTS GET CITATION RATING

hensive, compact ground school attended, including

nany Air Force ground schools.

The program was introduced in order to test the market for such a program and apparently the test has been successes will recom mence in September under the

direction of another instructor as Mr. Miller is going to Pres-cott to be Chief of Flight

The course is also to be of-fered for graduate and under-graduate credit. It will be the only remaining V.A. approved

course offered at E-RAU.

#### NOTICES -

Somewhere in this paper is someone's social security number. If you find your number in this issue you are the winner of a free Miller Beer T-Shirt, compliments of S.R. Perrot, Inc., Miller distributers here in Daytona Beach, Florida.

If your number appears pick up your free T-Shirt in the AVION Office, second floor, U.C.

ANNOUNCEMENT:

Open position for SGA
Senator. Those interested
should apply at the SGA
office in the U.C. Deadline
for all applications is this
Friday 5.10.78 Friday, 5-19-78

WILL THE SHADOW PLEASE SEE THE EDITOR, Dick Butler at his earliest convenie

MELIA CENTER HOURS 7:30 AM - 10 PM Pridays - 7:30 AM - 5 PM
\*\*\*Sunday 4 PM - 10 PM
\*\*\*Note: The

\*Note: The weekend hours have been changed from Sa-turday to Sunday.

#### OVERDUE POLICY

Reminder: Overdue books will be cross-charged to your account within 10 days of the date due. The first two notices are sent from the Media Cenare sent from the Media Cen-ter as a reminder that the book is late. If the book has not been returned after the second notice is sent, the third notice will be crosscharged to your account for the price of the book.

# Last March Finger Jeels in troduced a new program in co-operation with Tilford Aviation of West Palm Beach. The new program is a course leading to a Cessna Citation type rating. Riddle has arranged with Til-ford to have use of the Citation webcover there is a class.

Your university student Your university student newspaper, the AVION has received a Special Merit Award from the Savannah State Col-lege Southern Regional School Press Institute for 100% par-ticipation in the annual press

editing, layout/typography,
photography, and advertising.
In addition the AVION
was granted four additional
bonus points for all rated
sections except advertising.

It is hoped that the AVION will continue to produce quality newspapers for the students improving with experience and training.

# THE RIDDLER ???

The winner of this week's The winner of this week's Riddler will receive a free haircut from The Hanger, E-RAU's Hairstyling and

We will start the new Trimester with a real easy ques tion for you, folks. How many production models of the Boeing 747 are being offered

	for sale	?	
20000000000			111
=	INSIDE		1
		8	
	CLASSIFIEDS	8	
	CLUB NEWS	4	1
3	OPINION	2	
	SPORTS	3	
			1111

**PINIONS** 

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 IT'S STAFF. ALL LETTERS SUBMITTED WILL BE PRINTED PROVIDED THEY ARE NOT LEWD, OBSCENE, OR LIBELOUS, AT THE DISCRETION OF THE EDITOR, AND ARE ACCOMPANIED BY THE SIGNATURE OF THE WRITER. NAMES WILL BE WITHHELD FROM PRINT IF REQUESTED.



By Dick Butler AVION Editor

The results of the student survey given last spring have been tabulated and are shown in part in this issue. We will continue to print the responses to the various questions posed by students in future issues of the Avion. It was interesting to note that in most cases, these questions have been asked over and over by members of the student body for quite some time. I was afraid the university responser might be superficial at best but judging from the imput I have received from the Administration so far, a sincere effort is being made to answer the questions in a truthful and realistic manner. Another indicator of the Administration's concern about student opinion is the question and nawer sessions beginning this Thursday in the Common Purpose Room. Now is the time to speak out if you have some hearburn about the way the University is run or a suggestion that would improve academics or campus life. We have been given an opportunity to address the decision makers directly with our problems, let's take advantage of it. Apathy is the greatest enemy to change so let's get off our Butts and get involved.

The Avion will he published weekly this summer for the first time. We are critically short of staff in all departments of the publication effort. Specific areas that are hurting are Photography and Reporters. If you have a camera and want to take pictures come in and see Chuck Henry. If you are interested in writing there is no better place to develop a little practical experience. Avion reporters cover many interesting assignments on campus and in the immediate area. Come in and se. Us and capitalize on this opportunity to broaden your horizons and make a little beer money in the bargain.

Jok Bill

# Klyde Morris

wer olerzewiki



# FEEDBACK?

FEEDBACK COLUMN

QUESTION: Please explain the use of the Watts line in the Career Center.

Career Center.

ANSWER: The student telephone located in the Career
Center for use by seniors is

heing removed. However, if graduating senior has a need to place a call to an employer one of the Center's staff will accept the request and place the call.

What in effect was an open uncontrolled situation that was abused is now simply a con-trolled situation with the originintent intact to assist placing the graduating senior.

> Warren A. Messner, Care Center Director

QUESTION: Could you place the WALL STREFT JOURNAL machine outside adjacent to the SENTINEL STAR and THE DAYTONA BEACH MORN-ING JOURNAL'S ING JOURNAL?

ANSWER: A WALL STREET JOURNEL machine will be placed adjacent to the other mechines on or before May

Signed:Robert Spraker,, University Center Manager FEEDBACK COLUMN

QUESTION:

Why are shoes and shirts required in the University Center and throughout the campus? ANSWER:

Standards of appearance and dress, including shirt and shoes, are directly related to the philo-

ophy and objectives of E-RAU. It is in your best interest that students make the most favorstudents make the most favor-able possible impression on the multitude of visitors to campus who are concerned with our product - the student - or our development as a university. The way that men and women dress is primarily a private matter of personal pride and good taste. However, when one's setions cause embarrass-

actions cause embarrass ment to others, it is the responment to others, it is the responsibility of the university to call this to the attention of those involved. Barefeet and no shirt have caused students and guests to feel uncomfortable in the University Center and are prohibited.

Dr. Jeffrey H. Ledewitz Vice President of Student

#### eters

To the Editor:

As a present member of the AVION staff, a staff that is short of dedicated people who are willing to put time and ener-gy into the paper, I really hate to see someone who cares to see someone who cares lost in a bureaucratic struggle. lost in a bureaucratic struggle. For the past year and a half, Mr. Lee Hansen has been our faculty advisor and he's done a good job in this position. Even though he works in administration, he's found the time to attend AVION meetings and offer his advice when he's been called upon. However, someone has come along and decided that the AVION is to have a new advisor. Do the staff members have a say in staff members have a say in who they would like for a fawho they would like for a fa-culty advisor? And is it fair to Lee Hansen to have this position pulled out from un-der him? To whoever it was that decided Mr. Hansen should that decided Mr. Hansen should be replaced, i Just thought you should know that our new faculty advisor did not attend the first staff meeting of the AVION for the summer trimester. But Lee was concerned enough to attend the meeting and help us make some very important decisions that will affect our entire summer rubilitation. Thenks summer publication. Thanks a lot Lee, from all of us at the AVION, for being a help at the times we needed all the help we could get.

Gail Tworek AVION Business Manager

LETTER TO THE EDITOR

What do you do if you're the largest Aviation school in the country and your facilities do not accomodate a percen-

do not accommente a percentage of the student body?

This is a possible problem Embry-Riddle could face if planners do not foresee the need for equipment changes with the influx of the "new" aviation student.

In the past some of the mogals to be dealt with were where to put the girls now that they are coming into the school, transitioning non-En-glish speaking students into school, transitioning non-En-glish speaking students into the American aviation world, how to set up a jet aircraft program, and how to use low lead gas in school airplane

The "new" aviation student could be 16 or 60, muldent could be 16 or 60, mulor female, Homosapiens or
android, the "new" student
comes in all shapes and sizes
from midget to giant, frail,
fat, thin, or broad-cheated.
Presently no restrictions are
made concerning physical size
prior to acceptance to the
flight inversaries.

flight program.

flight program.

Is it possible that our little friend Clyde Morris would be accepted to the school if he were real and applied today?

All of these things are handicaps to the student if "the old ways" concerning the time a course is offered, student individuality and the type of equipment offered are not reconsidered.

reconsidered.

The problems of the past did not slow down Embry-Riddle's growth, but rather, once these problems were overcome, the solutions helped the school to grow and hecome a more effective part of the

more effective part of the Aviation World.

Withan open mind toward planning for the student and with foresight the problems of the future will also be over-come and will help Embry-Riddle to grow in all ways at an even faster pace.

Ellen Nagourney



Great and hings have happened in the

ou should be aware of them.

One of the big events

as the discovery that the

riginal coffee "creamers". original coffee "creamers", which were impossible to open, are now beck, It is interesting to watch a fellow student come in to school with a happy smile, and then to observe how his attitude changes after he spends a few minutes with the creamers. original

Let's see, what else hap. . Let's see, what else hap. . . . oh yes, have you figured out which clock to go by on campus? I have a theory on that: the clock in the UC is for the cafeteria personnel (they get to go home 5-10 minutes earlier), the ones in the academic complex are for instructors (clocks are set fast

#### PRESIDENT'S CORNER

so that you are late coming - this gives the instrucsomething to talk about

while warming up for his lec-ture); they are also set fast on the flight line (but slower on the flight line (act slower than the ones in the academic complex) - this way you get to pay for a "no-show", and; the clocks in the dorn are all controlled by the out-house

Remember the long bat-tie with the sprinklers? At first, they only watered the sidewalks. After a few adjustments they shifted to cars, bikes, and people. And then, by mistake, they worked fine for a while. Now they are watering themselves.

The SGA office has been remodeled and we'd like you to stop by, take a lock, and say hello. Should you find yourself bored, we have a newspaper to print, a yearbook to put together, a radio station to operate, etc., etc.,

Editor:

I have been a member of the Florida, Marine Corps Of-ficer Selection Team for over three years. Now, upon leaving Fiorida for Okinawa, I would like to, through the AVION, thank those at E-RAU who were so helpful in those three

I would also like to thank you and your staff on the "AVION" for the assistance given the Marine Corps Officer Selection Team, and me. Best wishes for a happy and prosperous future.

Sincerely, Bob Jablonski

To the faculty, staff and students of Embry-Riddle Aeronautical University. I would like to take this opportunity to express my appreciation and gratitude to the faculty, staff, and most of all the young men and women who comprise the student body of Embry-Riddle Aeronautical University. I have worked with the Florida Marine Corps Officers Selection Team and recruited for Marine Officer Programs here at Em-

bry-Riddle Aeronautical Univerbry-Riddle Aeronastical University for the past three years. In that time I have had the opportunity to meet and talk with a broad cross section of the student body and have been impressed with the knowledge, confidence, and positive attitudes expressed to me. I would like to thank those students who have expressed interest in the Marine Corps and those on campus who have supported our recruiting effort. effort

It has been a great privi-lege and a pleasure to work on the Embry-Riddle campus; to witness first hand the environment which molds tomor-rows leaders. I thank all of you for the assistance and support that you have given

me.
To those "few good men
and women" currently in Marine Corps programs; "Best
of luck and I hope someday
we'll meet again." To all at
Embry-Riddle Aeronautical Embry-Riddle Aeronautical
University, "Best wishes for a
happy and prosperous future."
Robert J. Jablonski

Gunnery Sergeant United States Marine Corps

# the avion staff

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### SPACE CONGRESS

By Brent Houston Cape Canaveral Correspondent

The annual meeting of the The annual meeting of the Space Congress was held in Cocoa Beach, Florida this past April. The meeting was the 15th of its kind, an annual event designed to present the latest advances in aerospace event designed to present the latest advances in aerospace technology and illuminate future developments and goals wit...in the aerospace industry. The meetings were held April 26-28. The theme for this year's Space Congress: Space, The Best Is Yet To Come. The Best is Yet To Come. A variety of topics were cov-ered, included were Communi-cations, technology transfer/ utilization, advanced technology, future programs, and inter-national advances in space national advances in space transportation. The final day of the Congress featured an open house at Patrick Air Force Base and the world famous flying team The Thunderbirds.

The highlight of the Space Congress came on the second day, April 27th. A panel ses-sion, "Meet The Astronauts" was held that evening and was open to the public. Four Astronauts were the feature speakers. The director of the speakers. The director of the Kennedy Space Center, Lee Scherer, introduced the four as Astronauts Donald K. "Deke" Slayton, John Young, Fred Haise, and Vance Brand. "Deile" Slayton was one of the original seven Mercury Astro-nauts selected in 1959. More recently. Slayton served as the recently, Slayton served as the

SCIENTIFIC & ENGINEERING Students

I'm Sergeant Ray Gutzler, your Air Force Representative at the University of Southern Flo-

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813-682-8857 AIR FORCE Great Way of Life SMILES AT THE PLANETARIUM!

Public viewing of the "Loneliness Factor" at the Museum of Arts and Sciences" Planetarium began this past Wednesday. You too can smile every Wednesday and Thursday evening beginning at 7:30 p.m. Admission is free to Museum members and \$1.00 for the general public. The Museum of Arts and Sciences is located at 1040 Museum Boulevard. For further information call 255-0285.

Manager of the highly successful Space Shuttle Approach and Landing Tests (ALT). Slayton made his first flight into space as Spollo docking module pilot as spoilo docxing module pilot for the Apollo-Soyuz Test Pro-ject (ASTP) mission in July of 1975. He had been grounded since his Mercury days when doctors discovered a heart condition before his Mercury flight. He then became head of the Astronaut Office in Houston, Texas Mr. Slayton will continue as an active member of the Space Shuttle Team as he is the only one out of the original seven Astronauts still on flight status.

Astronaut John Young is

Astronaut John Young the most traveled of all of Astronauts. Having flown Gemini 3 and 10, Apo Apollo 10 & 16. Young has 533 hours and 33 minutes in space He will have his fifth flight into space when he commands the maiden flight of the Space Shuttle Orbiter into Earth orbit.

Astonaut Fred Haise came Astonaut Fred Haise came to the Fifteenth Space Congress as one who has actually flown the Space Shuttle. Haise flew the Space Shuttle "Enterprise" on the 1st, 3rd, and 5th free flights. Dropped off the back of 1 747 aircraft at 23,000 feet, Haise piloted the Shuttle to landings. the Shuttle to landings desert landing strip at the Dry-

den Flight Research Center in California. Mr. Haise is a veteran Apollo astronaut and had his first space flight on the ill-fated Apollo 13 mission, returning safely to Earth after an aborted Moon landing due to the explosion of an oxygen tank while enroute to the Moon. Fred Haise is a member of the elite group of Astronauts who will pilot the Space Shuttle during its six orbital flight tests (OFT) NASA has scheduled to begin in the second quarter of 1979.

Last but not least, Vance Brand, who is another OFT member and a veteran Apollo astronaut. Brand was the mend module pilot of the ASTP mission, the first his-toric meeting in space between American astronauts and Soviet cosmonauts. In this writer's oninion, there could have been no greater selection of Astro-nauts to speak at the 15th Space Congress than those mentioned here. Each man spoke on a different aspect of the Space Shuttle Program. Tests and slides on Space Shuttle capabilities and the training of Space Shuttle astro-

All of the Astronauts seem-ed like very friendly and down-to-earth people. Haise mention-ed the movies Star Wars and ed the moves star wars and Close Encounters as good pub-lic relations for the Space Program as stimulating people's interest in space. Each of these astronauts is a highly skilled, professional person. However, each one has be one intrinsic each one has his own intrinsic ersonality. Brand struck me the shyer of the astronauts,

while Young appeared to have a unique, impromptu, outgoing and contemporary style about himself, a man of few words, his subtle sense of humor often catches you off guard often catches you off guard and is overwhelming. Slayton tied everything together, his graying hair, waved and fluffed in a modern hair style, was just as friendly as the others but seemed to be the more serious of the group. Each one appeared to he very much at ease with people and interested in doing a worth-while job for their country

#### MEDIA CENTER **GETS NEW** SECURITY SYSTEM

By Juan Colon AVION Staff Writer

The Media Center has in vested in a new detection system to help prevent the great number of books that have "accidentally disappear-ed from the library without being checked out."

being checked out."

Last year the library lost about 700 books at an average cost of \$10 to \$12 per book. The system, installed by 4-M, is expected to cut the number of books lest by 80%. In one year, the system would pay for itself. This system is expected to be operational by the stree, the content of the property of the system is expected to be operational by the stree, the content of the street because of the system is expected to be operational by the street bis expected. ational by the time this article comes out.

The System is so sensitive

that not only does it pick up the "borrowed" books but "borrowed" books but le being transported was off by the airport radar surprisingly enough, the er fountain while water fountain.
Technicians from 3-M had

to install filters to eliminate the radar interference, and the radar interference, and move the whole system away from the water fountain. Who knows it might even detect UFO's (unidentified fountain objects).



By William Cato

Waters, is located on the north-east coast of South America. To the west is Brazil southeast is Surinam (Dutch southeast is Surinam (Dutch Guyana). It is a tropical coun-try with large sugar plantations and rice farms, with some of them extending as far as your eyes can see. It has valuable mineral resources, thick forests, wild mountain country Much of the land is difficult reach, and some areas never been explored.

Guyana is a new nation, but it was one of the first areas to be settled in the Western Hemisphere. The history of my country dates back to Christopher Columbus who sailed along its shores in 1498. Sir Walter Raleigh searched there in 1595 for El Dorado, the legendary City of Gold. When European explorers came to Guyana in the late 1500's and early 1600's, they found Arawak, Carib and Warrau Indians living in the area. The Dutch founded a settlement and claimed the area. Later, Great Britain and France also claimed the area. In 1814, Britain gained control of the area. In 1831, it united the three settlements the Dutch had set up and formed the colony of British Guiana.

Officially, my country is the Contrainty, my country is the Cooperative Republic of Guy-ana. It is the first cooperative society in the world. Guyana became independent on May 26, 1966 and was declared a republic on February 23, 1970. The Prime Minister is L.F.S. Burnham. The society is basic ally democratic but seeks equitable distribution of wealth through cooperatives. Its economy is expanding after much racial violence and my country is working for economic cooperation among the Caribbean nations

The people in Guyana are of six different nationalities -Negroes, Indians, Chinese, Portuguese, Whites, and Amerindians. Slightly over half of the people are East Indians whose ancestors were brought from India to work on plantations. The same can be said for the Negroes and Portuguese. About four out of ten persons are Negroes. About 90 of every 100 can read and write. Guyanese children between the ages of 6 and 16 must attend school. Presently, all education is free, from Kindergarten to Univer-sity. There is only one univer-sity in Guyana which is the University of Guyana. Because of the variety of ethnic groups, there is religious freedom for everyone to practice whichever

religion he or she chooses. However, christianity is practic-

ed by nearly everyone. Guyana is divided into three main regions: a coastal plain, inland forests and savannahs. The coastal plain is further divided into three countries, the Essiquiso Coast, the Demerara Coast (where the famous Demerara Rum comes from) and the Berbice Coast. Most of the plain lies four or five feet below sea level at high tide. Sea walls dikes and drainage canals have been built to keep out the sea and protect people and their crops from floods. Ninety percent of the people live on the coast land. Farms cover much of the coast land, and the main crops are sugar, rice and most recently cotton The coconut also plays an important part as a main crop because it is used in the manufacture of fry oil and other products.

Forests cover the plateau south of the coastal plain. The region covers about 85% of Guregion covers about 35% of Gu-yana and contains about 1000 different types of timber. The wood of the Greenheart Tree is used to build houses in South-west Guyana. Most of the west Guyana. Most of the Amerindisms live there. Farmers operate some small farms and raise some cattle in the Savannat areas. Most of the coastal plain is windy, but the temperature averages approximately 80° F, and the average amount of min is 90 inches per year.

Agriculture and mining are the economic activities of Gu-yana. Guyana has rich soil, valuable forests and large deposits of minerals.

Sugar is the most important sogar is the most important export. Second in importance is rice. Citrus fruits, cocoa, coconuts, coffee and plantains are also grown. My country is are also grown. My country is one of the largest producers of bauxite, and bauxite is another of our leading exports. Besides bauxite, there are diamonds, manganese and gold mines.

The area of Guyana is 83,000 square miles. The population in the last census in 1976 was 866,000. This indicates about 10 persons per square mile. The capital is Georgetown, and the official language is English. We boast of having the highest wooden building in the world - The St. George's Cathedral.

My country cannot boast of famous scientists, but Sir Line-el Luckhoo Q.C. is in the Guinese Book of Records for being the only murder trial lawyer who won all of his cases. The good thing about it is that he is a Guyanese. In keeping with what our flag represents. One Peccle One represents - One People, One Nation, One Destiny, we are a proud people indeed!



MARY BONITATI, Media Center secretary demonstrates new security system. (Photo by Henry)

#### MIAMI GRADUATE CENTER GEARS UP FOR SUMMER aviation industry set the stage for an extremely rewarding

Wells reports that over Dr. Wells reports that over 70 students are expected to sign up for the Summer term at Embry-Riddie's Miami Grad-uate Center and at Homestead Air Force Base starting on June 19th, Included in the sum mer lineup are courses in Inter-national Developments in Avi-ation, Aviation Labor Rela-tions, Airline Operations and Management and Corporate Aviation Operations, Other required courses are offered on a regular two year track so that

students can plan their entire graduate program. Faculty with graduate degrees and experience in their particular field, serve in an adjunct capacity for all courses which are offered in the

ln addition to students from the Miani Aviation Com-munity, individuals from all parts of the country with parts of the country with various undergraduate majors now attend the Miami Center which is located on the campus of Biscayne College. The wide diversity of backgrounds and ages of students and the common pursuit of a career in the

ANNOUNCEMENT ATTENTION ALL ORGANIZATION PRESI-

Please stop by the Student Activities Office to notify us

whether your club/organization will be active this trimester.

students and interested per-sons may be made aware of your organization.

We need to know your meet-ing times and dates. This information is necessary to update our list so that new

# "SOMETHING TO DEPEND ON"

Alexander T. Wells

Ed. D. Graduate Center Director

For a view of God's law as something practical, unchanging, and available to help in every situation, plan to attend this

#### FREE LECTURE ON

classroom experience.

#### CHRISTIAN SCIENCE

Daytona Beach Community College **Humanities Auditorium** (corner of Second Ave. & White St.)

8:00 p.m. Tues., May 30

(Mark it on your calendar!)

# Student Survey Results

INTRO TO RESULTS OF MARKETING QUESTION NAIRE

By Richard J. Queenan Vice-President Marketing and Development

#### TO ALL STUDENTS:

TO ALL STUDENTS:
The results of the Marketing/Development questionnaire
undertaken this Spring have
now been compiled. Results or
overall answers you supplied
are shown in this issue of the AVION. It was a massive job involving computer categoriza-tion of some questions and replied. But, we now have the data codified, and as promised, we want to share it with you the students.

Before we do that, how-ever, I would like to explain that interpretation of any survey data is a very tricky busivey data is a very tricky busi-ness. Unless one is very care-ful one could reach almost any conclusion he or she wished. The main points I wish to make are as follows: We wouldn't have un-dertaken the survey at all if we didn't care about student opinion. We do care

opinion. We do care.

Now that we have a good sample showing exactly how you students feel on the many subjects reviewed, we want to do something positive want to do something positive about items requiring action. Action is a two way street however and requires your continuing interest as well as ours. We are ready. Are you? There are NO secrets here at E-RAU, (although some

students feel otherwise) so I'll share the good and the bad with you and work toward improving anything that you felt was a real problem.

Some of the data shows that we definitely can improve that we definitely can improve our internal two way communi-cations systems. Since I'm in charge of Public Relations and that includes internal communi-cations I'll personally try to improve the system.

To those of you participated in the survey please accept my thanks. There were many students, however, who did not. Enough students did participate however, to give us a representative sample

which is statistically valid. We

wish everyone had participat-ed of course - because its your University and what you think and believe is important to

Like always, some answers showed that certain students were only concerned with par ticular items in their own concentration areas. Others were equally concerned with over-all considerations outside their

chosen specialties.
Starting on Thursday, May
18, 1978, from 8 a.m. to

9 a.m. and from 4 p.m to 5 p.m. and each Thursday thereafter, 1 or Directors of various Marketing/Development units will be available in the Common Purpose room at the University Center to meet with any student or group of students who would wish to review the surgest compilations. view the survey compilations. view the survey compilations. We'll answer your questions and /or talk to you about whatever you'd like to discuss. Our channel will be open on a permanent basis -how about yours?

HIGHEST RANKING RESPONSES TO STUDENT SURVEY ON QUESTION: "Do you have any common the Administration of Embry-Riddle?"

What were your suggestions?	No. of Res.	%
1.Limit enrollment by creating higher	* 00	12.5
admission standards.	180	12.5
2. Limit enrollments to ease facilities.	154	10.7
classrooms, instructors.	154	10.7
3.Need more parking. Restrict driving	110	7.8
of freshmen and dorm residents.	112	7.8
4.Dorm complaints	103	1.1
5.We need more extra-curricular		
athletic activities.	84	5.8
6.Have pre-registration. [Done]	78	5.4
7.Administration is greedy. Money-		
Hungry."	59	4.1
<ol><li>Administration is too impersonal.</li></ol>		
Communication is needed. Tell us what		
you are doing. Ask what students want.	53	3.7
9.Better Library. Longer hours.	51	3.5
10.Promote social events;school spirit.	42	3.0
11.We get Riddle-Run-Around.		
Tired of broken deadlines and brochure		
propaganda. We are constantly lied to.		2.6
12 Finish all flight students on time.	35	2.4
15.A & B terms are bad.	32	2.2
14.I'm a new student but can't fly.		
No facilities.	30	2.1
15.Show exactly in AVION		
where students money spent.	23	1.6
16.Show where SGA money is spent or		
make activities by admission fee.	21	1.5
17 Administration is inefficient. Fire		
them. Get organized.	21	1.5
18. Move Administration Building to		
Main campus.	21	1.5
19.Get more planes and improve flight		
	21	1.5
scheduling. 20.Security guards act like prison guards.	-	
No smiles, no help.	20	1.4
No smiles, no neip. 21. Negative attitude on pool. Use money		
	16	1.1
for planes and dorms. 22.Unhappiness over departure of Dr.		
Horwitz.	12	.83
HOTWILZ.		

The responses to the student's survey questions begin in the column on the right. They are printed in no particular order. The Avion will continue to publish the questions and their respective responses as they become available. (ed.)



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it's also the only place where guys and gals always get a great



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RESPONSES TO SURVEY:

RESPONSES TO SURVEY:

5. We need more extra-curricular athletic activities.

E.RAU currently sponsors intramural competition in baseball, basketball, bowling, flag football, golf, softball, volleyball, tennis and karate. In addition intercollegiate competitition is available in soccer, baseball, tennis, and golf. Information on the starting dates and organizational meetings of all sport is printed in the Student Activities monthly calendar or is available in the Student Activities Office. Students who wish to establish additional sports activities on campus may do so by contacting the athletic coach through the Student Activities Office. Equipment for individual use is also available for check out in the Dorn: Annex.

Beginning in the Fall of 1978 the swimming pool and bathhouse facility will be open to all students. Plans to increase the athletic program in the area of all water sports are being formu

7. Administration is greedy. Money-hungry.

In the average U.S. private university donations provide 12% of funding for operations. At Embry-Riddle we have never conducted a successful fund-raising campaign and donations amount to less than 1% of the cost of our operations.

This means that tuition must provide more than 99% of the dollars needed to operate the university. Combine this with double

dollars needed to operate the university. Comments with output digit inflation of recent years and approximately 8% inflation now and you can see that tuition increases have been held off admirably. The Embry-Riddle Board of Trustees has just approved plans for a \$10 million capital funds campaign. It will take a mammoth effort to raise these funds over the next five years. In the next few weeks the AVION will publish the plans for these funds, such as the Engineering Technology Lab, Media Center and Field House/Gwmasium.

8.Administration is too impersonal. Communication is needed.

5.Administration is too impersonal Communication is needed. Tell us what you are doing. Ask what tudents want.

This survey is one of our responses to that statement. We want and need your feedback on the University. The open-door policy extends from President Hunt on to all administrative offices. The sessions to be held on Thursday morning and aftermoons in the Common Purpose Room with the Marketing Directors will be read the president of the president was a survey of the president will be a survey of the sur hopefully provide a convenient time for you to stop in and make

your opinions known.

In order to train university personnel in how to be more helpful to students and avoid the "Riddle-Run-Around" Dr. Ronald Wiley is designing the E-RAU "Faculty-Staff Orientation and Training Program" for all present and future employees.

We are opening some new avenues of communication and stress-ing the old ones but the communication must be two-way.

10. Promote social events; school spirit.

During the 1977-78 school year the Student Activities Office

During the 1977-18 school year the Student Activities Office and Student Government Office sponsored over forty activities for all E-RAU students including movies, concerts, dances, lectures, cultural event tickets, carnivals, and outdoor concerts. Publicity and promotion for these events is coordinated through the Office of Student Activities and there is a tremendous need for student input. If you have ideas, special talents, advertising experience, or if you what to get involved, please go by the Student Activities (DA). **Activities Office** 

"Spirit" is a human attitude that is conveyed to other by in-idual enthusiasm. It can start with one person and spread to dividual enthus many.

15. Show exactly in the AVION where students' money is spen Student representatives sit on all University Committees, in-cluding the Budget Committees. The President of the Student Government is a member of the Board of Trustees. Your input is always requested by SGA so that student opinions can be re-presented in those meetings. The SGA has their notes on items discussed, including finances, available to pass on to the students. 16. Show where SGA money is spent or make activities by admis-

16. Show where SGA money is spent to summarising fee.

The following represents a breakdown of the SGA budget receipts and allocations for Fall/Spring 1977-78. The SGA receives \$11.00 per full time student per timester.

SGA Allocations Area Amount 77-78. Use of Funds

Executive Cabinet \$6800.00 One full-time secretary; office operatating expenses; University Center of the provision of the SGA budget received to the secretary of the secretary; office operatating expenses; University Center of the secretary of t

AVION

PHOENIX

\$8400.00

\$13,807.00

tel rent; goodwill ac-counts; social events support such as Christmas party, security guards, etc; also March of Dimes, contributions,

Secretary salary; office operating expenses; all printing, photography, layout, etc. expenses to publish a student news-paper once a week. (Dis-tributed free to all students).

All expenses including printing, photography, layout, mailing, shipthe annual (Distribute free to students).

\$22,397.00

\$5955.00

val, etc. expenses in the areas of professional fees to performers, equipment required, publicity and promo-tion, travel, and special promotions. Admis-sion to all is free to students. operating expenses such as telephone, special cable, equipment upkeep for radio station.In-

All concerts, dances,

novies lectures, carni

cludes funds for initial investigation of future FM designation for WERU as well as funds

WERU as well as funds for new equipment.

This represents a brief explanation of how the SGA funds are allocated. Mike Jaworski, President of the SGA, invites any student who wants more detailed information or who has input, questions, or comments to come by the SGA Office. The books and request for funds sheets are updated and available for student review at any time. The reason that no admission fees are charged to students is that the \$11 fee is hopefully meeting the expenses for all co-curricular activities and the SGA does not wish to charge students twice.

18. Move administration building to main campus.

18. Move administration building to main campus. In the new five year capital funds plan, the new administration building will be built in fiscal year 1983 on the main campus. The administration building will be located between the University Center and the Academic Complex.

21. Negative attitude on pool. Use money for planes and dorms. The construction of the svimming pool and bathhouse was made possible by a direct gift to the University by Mr. Tine W. Davis, Senior Vice-President, Winn Dixie Stores, Inc. for the expressed purpose of building such a facility. Therefore, no student tuition money or any other University funds have been spent on this facility thus far. It is true that some funds will have to be set aside for the yearly pool operating costs but this is certainly on this facility thus far. It is true that some funds will have to be set aside for the yearly pool operating costs but this is certainly not sufficient to offset buying new planes and dormitories. The strong support for an additional student recreation facility on this campus stems from the E-RAU position that each student's education and personal development is influenced by the co-curricular activities and programs as well as the academic experience.

3. Numerous students suggested, "Need more parking, Restrict driving of freshmen and dorm residents.

Construction of new parking should be completed during this academic year. According to Mr. Vandiver, Director of Facility Planning and Programs, approximately 238 parking spaces will be constructed as certain the new testileties and desired the control of the new deve facilities are desired.

Planning and Programs, approximately 238 parking spaces will be constructed as part of the new dorm facility and an additional 300 spaces as part of the swimming pool complex. The master plan has incorporated a parking lot with each building built on campus in the future. On February 9, the Traffic/Security Committee recommended a new regulation to be implemented for the Fall 1978 trimester. This regulation states: "Special Vehicle Registration Stickers will be issued to students in the main parking lots on campus from 8 a.m. to 5 p.m., Monday through Friday, once classes are in session. Commuting students are not authorized to park in lots reserved for campus residents during said time period."

These changes should alleviate most parking problems experienced by students. A high proportion of the freshman students live on campus and therefore will not be allowed to park their cars on the main campus during peak periods. In addition, it is

cars on the main campus during peak periods. In addition, it is expected that before the Fall trimester begins, locker facilities will be constructed for the storage of tools of maintenance tech students. This will eliminate the chore of students having to carry tools back and forth to classes.

tools back and forth to classes.

It is important to note that currently University parking areas are never completely full. While some lots may be filled to capacity, others located farther from classrooms are almost never filled. Thus, the parking problem is a convenience problem and not one of necessity. The campus master plan is being designed as a walk-in campus with parking lots on the outside perimeters and campus buildings located in the center. This results in a central campus where over-one outs some exercise. where everyone gets some exercise



'AFTERNOON DELIGHT - BEAT THE CLOCK'

MON. THRU FRI.



DRAFT BEER STARTS AT

OUTDOOR BEER GARDEN NEXT DOOR TO COIN LAUNDRY & "CYCLE GOODIES"

29. Iowa 30. Kansas 31. West Va. 32. Oregon 33. Mississippi

34. Kentucky

35. Arkansas 36. Arizona 37. Tennessee

14. Mauritania

15. Finland

Responses by Current Program Sample size Aeronautical Science

16 15

> Sample size 403 90 81

61

58

779

115 103

63

13 10

2. Aeronautical Studies 3. Aeronautical Engineering

3. Aeronautical Engineering
4. Aviation Management
5. Av. Msintenance Tech
6. Av. Maintenance Mgmt7. Flight Technology
8. A/C Engineering Tech.
9. Professional Aeronautics
10. Management
11. Av. Administration
12. Aero. Engineering Tech

12. Aero. Engineering Tech.

Responses by Program

1. Aeronautical Science

Aeronautical Science
 Aero. Engineering
 Aeronautical Studies
 Av. Maint. Tech
 Av. Management
 Flight Technology
 Av. Maint. Mgmt.

7. Av. Maint. Mgmt.
8. A/C Engineering Tech.
9. Professional Aeronautics
10. Management
11. Aviation Admin.
12. Aere Engineering Tech

Your Father's Professio

1. Blue Collar

4. Manager 6. Self Employed

Government Airline pilot ent Worker

Teacher or co

13. Attorney 14. Agriculture 15. Unemployed

16. Arts 17. Clergy

Valid ca

10. Doctor or Dentist 11. Non pilot-Airline 12. Military

Totals

# TYPICAL STUDENT BACKGROUND REVEALED

-		n	-	FS	7
_	4	ĸ		г.,	

	%		AIR FORCE
	359	46.1	
	102	13.0	_
ring	87	11.2	
1	70	9.0	
h	56	7.2	This article is reprinted by per-
nt.	29	3.7	mission of the FUTURE, Flori-

2.6 2.4 2.1 1.9

0.4

0.3 100

51.9

11.6 10.4 2.6 7.5 3.0 2.6

1.7 1.5 1.2 .4 .3 100

% 17.3 15.5

9.5 9.2 9.0 8.1 5.6

4.8 4.2 2.7 2.7 2.0

1.5 1.4

19.7 12.1 10.4

4.2

2.3 2.3 1.7 1.1

.8 .6 .4 100

[This article is reprinted by per-mission of the FUTURE, Flori-da Technological University's newspaper. March 31, 1978.]

FTU PROF VALUES SEVENTH LARGEST FLYING FLEET

> By Sunni Caputo Staff Writer

Did you know that the world's seventh largest Air Force is owned by an FTU professor? You didn't?
Well, before you begin to feel too secure, perhaps you should know that it's suspend-

ed from the ceiling of a room

ed from the ceiling of a room in the professor's home.
Dr. Lawrence A. Tanzi, associate professor of communications has a collection of 284 models. Most of these models are identification models that were used for government training purposes during World War II.

"For every type of plane,

"For every type of plane, ship and tank, of both friendly and enemy nations, a model or mount was made of it," he

or mount was made of it," he said.

Tanzi said the program was developed by the Navy during WWII when the need became quite apparent.

"For example, Peai Harbor, no one knew what Japanese planes were until they dropped their bombs," its said.

He exolained that later the

dropped their bombs," he said.
He explained that later the U.S. necidently was shooting down its own planes and that is why the identification model program was formed.
"The need for the program is now gone," he said. Manufacturing of the models was stopped in1964, since most plane designs don't vary much any more.

His total collection, which includes models that he has built, add up to the "seventh largest Air Force in the world." Tanzi said his collection of identification planes alone is

the third largest in the country, larger than both the Smithsonian's and the Air Force Museum's.

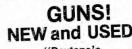
"There are seven types (of models in his collection) that are one of a kind," he said. He even has a model of a plane that never existed.

"([laited States] Intelligence

"(United States) Intelli-gence constructed a Japanese plane from camera shots and made a mold for an identifica-

e 8

		-	Continued on page
	~~~~	~~	~~~
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			HUIL



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Where A	re You From?		
		Domest	ic
		Sample	%
1. New Y		128	17.0
2. Florid		88	11.7
3. New J		65	8.6
4. Penns		57	7.6
5. Conne		40	5.3
	chusetts	37	4.9
<ol><li>Maryl</li></ol>		26	3.4
8. Virgin		24	3.2
9. Califo		21	2.8
10. Illino		21	2.8
11. Mich		21	2.8
12. Texa		18	2.4
13. Ohio		18	2.4
14. Geo:	rgia	15	2.0
	th Carolina	11	1.5
16. Mair		11	1.5
17. Wash	hington	10	1.3
18. Indi:	ana	7	.9
19. Wisc	consin	6	.8
20. Rho	de Island	6	.8
21. Miss	ouri	6	.8
22. Dela	ware	6	.8
23. Ver	mont	5	.7
24. Min	nesota	5	.7
25. Colo	orado	5	.7
26. Alab	oama	4	.5
27. Alas	ka	4	.5
28. Dist	of Columbia	4	.5
29 Iou	9	4	5

38. S. Carolina	2	
39. New Mexico	2	
40. Oklahoma	1	
41. Nevada	1	
42. Nebraska	1	
43. Louisiana	1	
	OVER	SEA
1. Venezuela	10	1
2. Puerto Rico	10	1
3. Canada	4	
4. Nigeria	3	
5. Bahamas	2	
6. Switzerland	2	
7. Vir. Islands	2	
8. Iran 50	2	
9. Guyana	1	
10. Mexico	1	
11. Columbia	1	
12. Greece	1	
13. Japan	1	

How did you first learn ab	Sample	%
1.Student planning guide	20	2.6
2.Sen. College Directory	62	7.9
3.Flying Magazine	152	20.0
4. Transfer poster board	7	9
5.Guidance Counselors	87	11.4
B.College Today	3	.4
7.Other Student	63	8.3
8.Search	76	10.0
9 Friend's recommend.	90	11.8
10.Relatives recomm.	42	5.5
11.Other advertising	25	3.3
12.College Fair	16	2.1
13.Other	117	15.4
Valid Cases	761	100

If so, whick ones did you c		
1. Parks	98	15.6%
2. F.I.T.	72	11.4
3. Spartan	64	10.2
4. Northrup	50	7.9
5. Purdue	50	7.9
6. USAF Acad.	23	3.6
7. N. Hawthorne	22	3.5
8. N.E. Aero Univ.	19	3.02
	16	2.5
9. Flt. Safety	1.6	2.5
10. S. Farmingdale	12	1.9
11. Pitt ins. of Aero.	12	1.9
12. Dowling College	12	1.9
13. U. Of Illinois	11	1.7
14. U. of Calif.		1.7
15. W. Michigan	8	
16. Emery	7	1.1
17. All others less than 7	-	-

Total Family income		_
	Sample	%
less than \$5,000/yr.	86	12.1
\$5,000-\$9,999	73	10.3
\$10,000 - \$14,999	87	12.3
\$10,000 - \$14,555	89	12.6
\$15,000 - \$19,999	68	9.3
\$20,000 - \$24,999	70	9.9
\$25,000 - \$29,999	59	8.3
\$30,000 - \$34,999	33	4.7
\$35,000 - \$39,999	145	20.5
\$40,000 or over	708	100
Totais	700	200

629

Overall Statisti			
<ol> <li>Surveys Dist</li> </ol>		2500	
2. Surveys Ret	urned	802	
3. Percent Ret	urned	32%	
4. Number of	questions		
asked.	•	50	
5. Percent of s	tudents		
who did not re	spond	68%	
Who Responds	ed		
	No	%	Total class
Freshmen	245	31.5	36%
Sophomore	221	28.6	29%
Junior	126	16.3	20%
Senior	163	21.1	14%
Other	19	2.5	
Valid Cases	774	100%	

Do you	need	to	work	during	the	summer?

	Sample	%
	size	_
Yes	527	70.1
No	225	23.9
Valid		
cases	752	100

#### If yes, does this prevent you from attending

college	during the	summe
	Sample	96
Yes	339	55.5
No	272	44.5
Valid		
cases	611	100

#### Are you working now to pay or help pay for

	Sample	98
Yes	332	43.6
No	429	56.4
Valid		
Cases	761	100

#### Did you consider any other Aviation institu-

tions fo	r your educ	ation?
	Sample	%
Yes	466	62.0
No	286	38.0
Valid		
Cases	752	100

## Did you visit E-RAU before your decision to

	Sample	%
Yes	328	42.9
No	436	57.0
No		
answer	10	.1
Valid		15.000
Cases	764	100

#### Are you a transfer student? sample

7 63	201	00.1
No	489	62.8
No		
Answer	9	1.2
Valid		
cases	779	100

#### Are you receiving any financial aid at E-RAU?

Sample	%
308	40.3
456	59.7
764	100
	308 456

Does your father have an Aviation background?

	Sample	9
Yes	186	24.5
No	572	75.5
Valid		
cases	758	100

#### Does your mother have an aviation back

Sample	%
39	5.0
721	92.6
760	100
	39 721

Your la	st team GP	A.
	Sample	%
Under		
2.0	36	4.6
2.0-		
2.49	143	19.4
2.5 -		
2.99	193	24.8
3.0 -		
3.40	202	25.9
3.5 -		
4.00	129	16.6

Totals

9.2

100

### Your Mother's Profession 1. Housewife 2. Clerk 96 93 57 49 3. Teacher 4. Nurse 5. Manager 20 Manager Blue Collar Govt. worker or social work Sales 11 9. Self employed 10. Technical 11. Stewardess 12. Artist or mu 13. Airline worker Valid cases

# **CAMPUS CLUBS**

By "SKI"

The Vets Club would like to welcome all Vets both re-turnees and new faces to the campus for the beginning of the Summer Tenn. We hope every-one had an enjoyable break.

Special thanks to those Special thanks to those members that spent their Sum-mer broak attending Summer camp in Northern Florida and Georgia a job well done. We didn't get attacked here and even slept well.

Softball will be starting up once again soon. Anyone in-terested in playing Softball for the Vets should contact Bob Allen at home 252-8541 or in the Admissions office.

in the Admissions office.

There will be a practice this Wednesday at 5:30 p.m. at Buena Vista Apartments Softball Field. This Friday the Vets will be having a TGIF starting at 5:00 p.m. at the Barbecue Pit over by the Dorm. All Vets are welcome and are urged to bring a guest. Stop over and meet the Vets. Beer and Hot Dogs will be served.

The next scheduled Vets meeting will be Friday, May 26th 7:30 p.m. in the Com-mon Purpose Room. Remember Vets Friday is T-Shirt Day so let's see the Vets Blue on the 19th.

WERU

WERLI IS BACK

Believe it or not Embry-Believe it or not EmbryRiddle has its very own radio
station, WERU, which is a student run operation enabling
students to learn about the
music world while here in
Daytona – learning about the
flying world.

WERU is broadcasting on
m common carrier into the

WERU is broadcasung am common carrier into the dormitory on AM 600 with two transmitters ready for use

two transmitters ready for use in the new dorm and the ERAU Apartment Complex. Right now there is a shortage of personnel in the station and an average of work needing to be done. If you would like to try your hand so a DJ or would like to get some "hands on" experience with the radio equipment, WERU wants you! Within a few weeks WERU will be back on the air after a few months on the air after a few months leave of absence while the trailer and studios were reno-vated and improved. Right now there are ten

Where'

When?

What?

Where is?

Right now there are ten people working at the station as deejays and general equip-ment workers. Tune in and listen to your fellow students sending out the sounds. A ten-tative broadcast schedule has been drawn up as follows.
Mike Jaworski and Frank Park
from 2 p.m. - 3 p.m. Relph
Wintersteen from 3 p.m.

Hall

SUMMER

JAR

5 p.m Mike Wilson from 5 p.m. - 6 p.m. Hugh Heywood from 6 p.m. - 8 p.m.Edward Ogilvie works M-W-F from Ogilvie Oguire works M-W-F from 8 - 10 and John Halpin fills in T - Th from 8 - 10. Leona Jordan ends the broad-cast day with a how from 10 - 11 p.m. Weekends are usually taken up with disco engagements around town used generate money for better ipment and records. Most the money used to run

WERU comes from the SGA and it would be a good idea and it would be a good near for you as a student to come over and check the place out. After all, We-are-you is WERU. Randy Mahon is general mana-ger and it you want to spin ger and it you want to spin records, or request a song, or find out when your favorite DJ comes on next—give him a call at AJA-4032 or just walk around the back of the U.C. to the trailer. See you.



### APRENDIENDO **ESPANOL**

By Rafael E. Diaz

SOUNDS APPROXIMATE QUESTIONS doanday doanday aystah Donde Esta? Donde Estan donanday aystahr Cuando Que Ka Porka Porque Quien Cual/cuales Como se llama esto Kyayı kwahl/kwahlays Koamoa say What do you call this in Spanish? lyahmah aystoa ayn ay en Espanol? pahnol What do you call those in Spanish? Como se llaman esos enEspanol? Koamoa say lyahmah

ayssoass ayn ayspah Kay kyay ray daythee What does this mean? Que Quiere

eso. ayssoa

The approximate sound should be read as if it were English. O course, the sounds of any two languages are never exactly th same. 418-62-1283

# ASSISTS YOU-THE

The Career Center is here The Career Center is here to assist you in several areas during and after your stay at E-RAU. Initially we would like to introduce you to the various facets of our operations. As the trimester progresses we will focus on singular aspects of the Career Center.

For openers we're located.

the Career Center.

For openers we're located in the University Center, if you tip your head back while drinking at the PUB bar you can almost see into our office on the second floor. We are open 8 to 5 and our main function S to 5 and our main functions are in the areas of placing graduating Seniors and Co-op Education. If you are graduating in August come in, meet our staff and sign up for placement services. If your interest ment services. If your interest is in the Coop program for the Fall trimester NOW is the time to come and see us. In either case or if you are just curious please come in and talk to noe of our Career Center Officers.

# CAREER CENTER

STUDENT

### FRATERNITY CORNER

#### LAMBDA CHI ALPHA

By JR

Helio, welcome to the summer trimester! Lambda Chi has been buzy this trimester. We have helped out with Freshman orientation, held business meetings and had a canoe trip down the Tomoka River. The down the Tomoka River. The latter held just this past week-end was really a great time, neglecting the sunburn receiv-ed by most everyone. Every-thing else was great. An im-promtue canue race ended up showing just who knew how to paddle and just how out-

of-shape some of us are.

We hold our regular business meetings at 7:00 p.m.
Thursday night, at Apt. No.
26 at Snapfinger Apts. We would like all interested parties would like all interested parties to attend. If you have any questions about our fraternity. Lambda Chi Alpha or if you're just looking for a great experience, talk to one of us, we're the guys in the green and gold jerseys. Remember our big open rush party on June 3.

# Sigma Chi

The start of another super trimester is beginning again, and its great to see almost all of the brothers of Eta Iota returning to Daytona Beach from all over to sacrifice their

from all over to sacrifice their summer fun (17ll bet!) and start hitting the books again. Wel-come back brothers. Along with that, this last spring trimester we initiated seven new brothers to compli-ment our brotherhood; most of which went home for the sum-mer, but, will be returning in the mer but will be returning in the fall for more fantastic excite ment. That initiation officially ended with nothing more in-sane than the traditional Grand sane than the traditional Grand initiation Banquet. We all munched out (or should I say, inhaled) a fantastic dinner, which then turned out to be a most fascinating and very revealing pert of the evening. It looked to me like it was more a "Dear Markin" type more a "Dean Marin" type celebrity roast than anything else; but after the fun and games ended everyone terminat-ed the day by enterting an early slumber. It was a wild and crazy time. We all extend our congratulations to new brothers

At the beginning of every trimester, new officers are elected in the chapter and it is to this advantage that we should extend our congratula-tions to the following brothers who we all know will carry on that fine tradition of leadership that make all Sigma Chi's outstanding. They are: Consul John Wrightington Pro Consul

Jerry Filippone Annotator

Grag Stratford Quaestor

Robert Talamo

Pete Eggler Historian

Tom Moore House Manager

Alumni Relations Pete Eggler

Public Relations

Dave Campbell Social Functions

Brian Hendrix Steve Gregory

Steve Gregory Agein we extend our warm-est congratulations and we know our chapter is in good hands!

This upcoming Saturday, Sigma Chi will be holding one of its most cherished events, the Little Sister Initiation. We would like to extend our best wishes to our new Little Sig-

This last April, our chapter This last April, our chapter had four good brothers graduate and are now entering our distinguished manks of alumni. They are John Buckner, Vincent Parrinello, Bruce Lina, and last, but not least, Steve Bobonick our past Consul. Steve is not only leaving Embry-Riddle with a diploma, but his is also taking with him one of Riddle's most prized and best looking employees, Ann of Riddle's mest prized and best looking employees, Ann Fowlkes, the dynamic Community Relations Director in the Marketing and Development division. Steve and Ann will be joined in "Holy Matrimony" on July 15th. These two make a wonderful duo and we are sure that they will enjoy their happiness to the fullest extend in the years to come extend in the years to come. extend in the years to come. And if that isn't enough

for you, Social Functions will be throwing some fantastic entertainment around all summer. These activities range from mer. These activities range from numerous theme, keg, and Rush functions to 2 "real" Hawaiian Luau and a trip to Busch Gardens. That should keep us happy, if not healthy throughout the summer.

throughout the summer.

Anyway, veryone is really psyched to get into the swing of things and this summer will be the best summer that anyone has ever seen. Hyperactivity will be raging in epidemic proportions and everyone will be having a chaotic and catastrophic time.

If you are wondering what

If you are wondering what Sigma Chi is all about, stop one of our brothers that wears the blue and old gold football jersey with the familiar "EX" on it and let him fill you in "What It Is!" He will set the facts straight. However, if you don't see anyone that fits that description, simply take a running leap into your car and race over to 520 S. Ridge-wood or nonchalontly pick up your phone and give us a ring. Our number is 252-2277, but if you lose this article, don't despair, we're in the yellow pages under "Fratemities."

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### ESCAPE FROM HELL

Continued from page 1 NASAP is an educational program about alcohol that is aimed at the abuser. It is based on crisis intervention since alcohol involves the abusive drinker in a pattern of crisis situation like accidents, fights and arrests.

Like many other employers, the Navy losse precious man hours to alcohol abuse. "Alcohol is the billion dollar hangover." Foley said.

His job as "facilitation" is to be a "facilitation" in the set of the se

Foley said.

His job as "facilitator" is to keep the discussions running smoothly. "We try not to have any pat answers," he said. "We let students answer their own questions.

Foley emphasized to his students the importance of drinking responsibly. If you must drink he says, don't mix it with driving. Plan ahead. "Don't put yourself in a position where you have to drink and drive."

Because he has been through it all, Foley feels he can help others recognize a potential feels he can help others recognize a potential

Because he has been through it all, Foley feels he can help others recognize a potential problem. "I understand it because I've been there," he said, "I can relate to them and they can identify with me."

Sometimes, he said, it is frustrating to stand back and watch a young person struggle with alcohol. "You try so hard, and there's just nothing you can do," he said. "You can't deny a person the privilege of becoming an alcoholic."

(Ife. as an alcoholic was a granting synetic.

alcoholic."

Life as an alcoholic was a grueling experience for Dan Foley. He can tell other people what it was like, and what worked for him, but everyone must find their own solutions.

"For those who don't understand, it's impossible to explain," said Foley. "For those who do... it's not necessary."

ASK YOURSELF THE FOLLOWING OURSELOWS.

QUESTIONS:		
	YES	NO
1. Do you lose time from school because of drinking?		
2.Do you drink to lose shyness and build up self-confidence?		
3.Is drinking affecting your reputation?	C	
4.Do you drink to escape from study or home worries?		
5.Does it bother you if some- body says maybe you drink too much?		
6.Do you heve to take a drink to go out on a date?		Ľ
7.Do you ever get into money trouble over buying liquor?		
8.Have you lost friends since you've started drinking?		
9.Do you hang out now with a crowd where stuff is easy		

- real balls a	
10.Do your friends drink less than you do?	E
11.Do you drink entil the bottle is empty?	E
12. Have you ever had a loss of memory from drinking?	
13.Has drunk driving ever put you into a hospital or a jail?	
14.Do you get annoyed with classes or lectures on drink-	
ing? 15.Do you think you have a problem with liquor?	0

If your answer to the majority of the questions was "yes," perhaps you need to take a clos-er look at the facts.

er look at the facts.

Saying that you are tuo young to be an alcoholic is an excuse that is simply not true. One out of every 20 juveniles who drink socially is an alcoholic. For the adult population, the figure is doubled.

Anyune who is old enough to abuse alcoholic old enough to become an alcoholic.

What is an alcoholic?

An aicholic is "a person who depends on alcohol to meet his life's functions," said Dr. Charles M. Unkovic, chairman of the Sociology Department.

Charles M. Unkovic, chairman of the Sociology Department.
According to Unkovic, an alcoholic drinks nine tirnes as much as other people.
It dues not take long for a young person to develop a problem with alcohol. "Because of the biological nature of his body, he can become an alcoholic in six months," Unkovic said.
The trend away from drugs and toward alcohol may he because most young people see their parents drinking, and they know it is load.

regan.

"Many of the parents are shocked when they find out their children are alcoholics," Unkovic said. "They're probably part of the problem."

Unkovic sand. "Iney re probatory pair of six problem."

He explained that children learn their drinking habits from their parents. Unkovic said parents should teach their offepring to drink responsibly.

It does not matter what you drink. Any alcoholic substance can create a dependency. A 12-ounce bottle of beer, a 5-ounce glass of wine and a 1½ - ounce shot of whiskey all contain about the same amount of alcohol. Of course, not every person whe drinks will become an alcoholic. Many people can drink socially and have no problem at all.

If you think you have a problem with alcohol, try attending one of the local Alcoholics Anonymous meetings. It is located at 569

lies Anonymous meetings. It is located at 569 Foote Court, Daytona Beach, Florida 252-1303].

# Facts to remember

SOMETHING NEW

This summer the AVION will begin a new section of the paper devoted to entertainment. Since Embry-Riddle students are usually short of both free time and money for partying. myself included, a new column will be written giving info about what's happening around town. Various aspects of about what's nappening around town. Various aspects of leisure life will be included, such as restaurants, lounges, discos, sports, and any other special events. As many places as possible will be reviewed to give you a good idea what it will be like before you get there - prices, atmosphere, menu, location, etc. If you know of a unique place or it's just someplace that you would recommend to other students, please bring your ideas up to the AVION office on th second floor of the University Center. We hope that this column will help you use and enjoy your free time away from school to the maximum!



# INTERNATIONAL FOLK DANCE **CLUB BEGINS TONIGHT**



DANCE, DANCE, DANCE Susan Horvath, instructor for Embry-Hallos, Danies, Danies - Gasai Morvain, instructor for embry-Riddle's new International Folk Dance Club, on the left leads Bog-dan Karwowski and Elizabeth Montoya, right, in a Polish Trojak Folk dance. (Photo by Chuck Borei).

You've learned a Yemenite dance in kindergarten, you've learned a Greek dance at a neighbor's Greek wedding celebration, and a German dance at an Octoberfest. Put them all together and you've an International Folk dancer. People of all nationalities have been gathering together in many cities and remote towns throughout America for some years now to learn each other's ethnic customs and dances. Starting tonight, May 17, dance sessions will be held in the University Center at Embry-Riddle. Susen Horvah will teach ethnic dances from 7:20 to 8:30 each Wednesday night followed by a program You've learned a Yemenite

of review and request dancing till J0:00 p.m. The instructional sessions will start at the beginner level. A fee of \$1.25 per person is requested for instruction each night.

for instruction each night.

It is the hope of the faculty advisor, Jules Gandelman, that this activity will become a student managed club open to all students, staff, faculty and the public community. This club activity should also be an op-portunity for our foreign stu-dents to share some of their

ethnic dances. Susan Horvath has been folk dancing for over ten years. She attended many classes with the Orlando Folk Dance Club and traveled to workshops and seminars in the United States, Bahamas, Latin America and Europe. Susan is a recognized and respected teacher, having herself learned from world famous instructors. Susan prides herself in keeping the dances traditional and authen-tic. She streege styling only

dances traditional and autentic. She stresses styling only after the steps are learned.

It is not necessary to bring a partner. Most folk dances are performed from a line or circle formation. Bring YOURSELF and enjoy INTER-NATIONAL FOLK DANCING -- it's a great way to get your exercise and have an evening of fun.

For further information con Jules Gandelman at Ext.

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#### 7th Largest ...

Continued from page 5

tion model, but no such plane ever existed, "he said." A case of very faulty, intelligence. There are only two or three such models around." Tanzi said the only real value of the models would be to the collection.

value of the models would be to the collector.

He received his first model in 1964 and since then has been busily hunting flea mar-kets and trading with other collectors to create his phenomenal collection.

menal collection.

"This is a good area to collect in, since the post-WWII onces were distributed from the Navy base here," he said.
"I'd really be interested in hearing from anyone who may have

any."

The sizes of his models The sizes of his models range from a wing span of three inches to three feet. In addi-tion, he has some ships and AFVs (armored fighting vehic-les).

He also admits to having a Star Trek fascination and has the entire model collection for

the entire moder consection for this series, too.

When asked the reason be-hind his collection, he chuck-led and replied, "You must not be a collector; only people that don't collect ask that ques-

ion.
"I just like them; I've always liked airplanes," he said.



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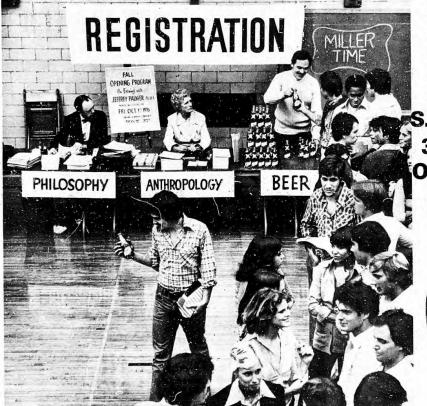


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Dr. Tanzi displays his collection of rare models. (Photo by Tony Toth



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