

Jetstream

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Embry-Riddle Aeronautical Institution

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THE JETSTREAM



\* OFFICIAL NEWSPAPER OF THE STUDENT BODY OF EMBRY-RIDDLE \*

ISSUE XVII

DAYTONA BEACH, FLA.

MARCH 1967

#### Y-RIDDLE V.P. SPEAKS TO AD CLUB

A. Lauderbaugh, vice t for development a t ddle, told the Adverlub recently how ERAI students. He showed the ads that played a t part in building building enrollment from 165 in 65 to the present ros-50. He also showed the brochures used 1 n rect m a i l activity, the follow-up t o in-resulting from the ads derbaugh also spoke ary-Riddle's current enroll women students d a small ad that apn the January issue of N magazine, and which ady produced over 500 ents. He said the in-hown i n Embry-Riddle women has already such proportions that e employed Nan Green, ty of Mississippi grad former stewardess, iate Director o f Adfor Women.

Lauderbaugh also told lub members about Emlle's expansion plans r current d r i v e to 00,000 toward their fund.He also presentessna, General Manager station WQXQ with a ip card showing him to irst alumni member a t Embry-Riddle's alumni ion. Cessna is a form-t student and graduate Embry-Riddle's flight program.

P DIVISION LOSES IZED INSTRUCTOR

man Fentress, Electri-tructor of SL-14, will ng 'Embry-Riddle to becrporate piloting cara large trucking firm cky.

Fentress holds an A & e and a Commercial License with Flight or's Rating. He served rs in the Air Force as chanic-crew c h i e f, g the B-47, B-52 and Early in September he the position of SL-14 while taking sevor, ght courses at ERAI.

absence will be sure-by A & P students and gineering students who tunate in knowing Him.

The establishment o f a n Embry-Riddle Blood Bank, which will be available t o all members of the Embry-Riddle fam-ily, including alumni, got a healthy boost in November, 1966 with the deposit o f 57 pints

of blood.

The A & P division

EMBRY-RIDDLE BLOOD BANK

was far in the lead by contributing 32 of those pints. The establishment of this Blood Bank provides a great number of useful advantages to the school and to the individual students. A n y member of the immediate family i s also privileged to share in the Blood Bank upon application by the student or faculty member. Let us all contribute toward this healthy undertaking by assisting in the d r i v e to build the Embry-Riddle Blood The next donation is Bank. scheduled for March 21, 1967, and Mr. Titus is in overall charge, assisted by the presidents of the two fraternities on campus,

NASA INVITES EMBRY-RIDDLE OFFICIALS TO GEMINI SUMMARY CONFERENCE AT HOUSTON

Jack R.Hunt, president and Frank Forrest, vice president of Embry-Riddle Aeronautical Institute, w e r e invited b y NASA to attend a summary con-ference on Gemini operations. The meetings were held a t Clear Lake City, Texas, near Houston, on February first and second. Eight hundred leaders in aviation education and business throughout t h e United States attended.

There were sessions on all phases of space orbital opera-tions. Leading experts spoke , including many of the astronauts, who discussed such subjects as body positioning and restraints, extravehicular maneuvering, controlled re-entry, space photography a n d flight experience.

Both Mr. Hunt and Mr. Forrest said they felt highly hon-ored to be invited to this important Gemini conference. Mr. Hunt said the invitation reflects credit to Embry-Riddle as an important college f o r study leading t o careers in aviation.

SOCCER

The powerful Embry-Riddle

FROM THE OFFICE OF THE DEAN OF STUDENTS

The forward progress o f Embry-Riddle can b e by increased communication among the students, faculty and administration. The institution of day-long hours in our centralized postal system w i ] 1 help considerably. The other s i d e of this

coin requires t h a t everyone visit the mailroom each d a y that he is on campus. Everyone is reminded that all official communications are sent through the postal system and that the individual is responsible, within t w e n t y-four hours of each class day, f o r any messages in his box.

It should be o f interest that the school h a s acquired all of the individual post office boxes presently situated in the New Smyrna Beach Post Office. This system will be installed in the Student Center as soon a s the boxes are released from New Smyrna (a new post office is under con struction at New Smyrna Beach)

has Mr. Eric Richards been appointed a s Director of Student Housing a n d is to be consulted with respect to dormitory housing. His office is located in the n e w dormitory complex on Nova Road ..... Telephone: 253-4074.

The Financial Aid Office is now located in Room 114 o f the Engineering Building. All student time cards a r e to be delivered at this office.

All students are remind-ed that t h e Placement Office in Room 102 is also handling part-time job requests on- and off- campus.

TENNIS

St.Leo College s h u t out Embry-Riddle Tennis Team on February 4th, 1967.

Single score was 6-0 a n d double score was 2-0.

Embry-Riddle team consist-The powerful Embry-xidule ed of Yelton - Roddely - Betz, Eagles Soccer Team will put on Nawrocki, Jones double team, an exhibition at the Daytona Nawrocki, Jones double team, Beach Memorial Stadium early Yelton-Betz a n d Roddely-Naw-rocki. EMBRY-RIDDLE'S NEW HANGAR BEING CONSTRUCTED

On November 9, 1966 the enhanced Daytona Beach city commission approved the leasing to Embry-Riddle of a one and one -half acre hangar site west of t h e airport terminal building. Erection of the building for the fast-growing Aeronautical In-stitute is now well underway. Charles Caswell, Director o f the Airframe a n d Powerplant Mechanic division at the coll-ege, says the new facility will be occupied by the first of June.

The building will contain five classrooms occupied by 150 students. It will house an Airframe and Powerplant laboratory with thousands o f dollars worth of equipment, used to teach mechanics and engin-eers how to repair a n d main-tain airplanes. The facility will also accommodate ten air craft.

Jack R. Hunt, President of ERAI, says the n e w building will cost \$67,000. This, to-gether with the n e w library and student center means Embry -Riddle has already contracted for expenditures of over \$160,000 so far in 1967 for new plant improvements.

EMBRY-RIDDLE GETS NEW GRANTS

Frank G. Forrest, Vice President for Planning at Emb-ry-Riddle Aeronautical Institute, has announced approval of a new Federal grant amounting to \$10,795. The grant is from the Department of Health, Education and Welfare, under Title VI of the Higher Education Act of 1965. Mr. Forrest said these funds will be used for new equipment in the phy-sics laboratory at the college. The H.E.W. approval was

relayed to Embry-Riddle in a telegram dated February 1,1967 and signed by Senators Spessard Holland and George Smath-ers, also by Representative Sydney Herlong, Jr.

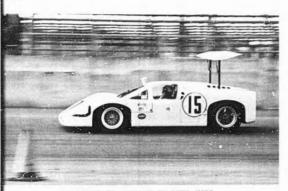
At the same time, Herbert V. Mansfield, Dean of Students, announced approval of an additional \$1,368.00 as a Federal Capital Contribution t o the National Defense Student Loan Fund established a t Embry-Riddle pursuant t o Title II, Public Law 85-864.Mr.Mansfield said this latest contribution brings to \$24,300 t h e total allocation for student loans made available to Embry-Riddle for the 1966-67 academic year.





WINNERS OF 24 HOUR CONTINENTAL LORENZO BANDINI AND CHRIS AMON ARE CONGRATULATED BY MISS UNIVERSE AND MISS FIREBIRD.

WINNING CAR FERRARI P4 4000 cc PROTOTYPE



CHAPARRAL 2F, DRIVEN BY PHIL HILL AND MIKE SPENCE LED THE RACE FOR THE FIRST 88 LAPS.



ANITA TAYLOR, OF LONDON, ENGLAND, PLACED 21ST IN A MACMILLAN RING-FREE OIL RACING TEAM FORD MUSTANG.



MISS UNIVERSE, MARGARETA ARVIDSSON



FIREMEN EXTINGUISH FLAMES THAT DES-TROYED THE NO. 56 PORSCHE CARRERA 6 AFTER IT COLLIDED WITH A FERRARI GTB AND HIT THE WALL.

24 H O U R

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MISS FIREBIRD, WINKIE LOUISE, WAS ONE OF THE MOST INTERESTING ATTRACTIONS AT THE SPEEDWAY.

THE PRECEDING PHOTOGRAPHS WERE TAK-EN "ON THE SPOT" BY OUR EXPERIENCED STAFF PHOTOGRAPHER, JIM SAUNDERS. THESE PHOTOGRAPHS REMAIN THE SOLE POSSESSION OF THE JETSTREAM NEWS-PAPER AND MAY NOT BE REPRODUCED WITH-OUT THE EXPRESSED PERMISSION OF THE EDITOR.

## **BOOK REVIEW**

you are seeking a carviation, whether it be eering, in flying high nce aircraft (from c types t o space trar even in flying the types, Dr. Sell's and 's book, HUMAN FACTORS ND SPACE TRAVEL, is ecommended for hour

le covering problems and jet travel, they s well, since m a n y incide, problems f o r tors and designers. book is composed o f tions b y a long list ts in the field of avmedicine and psycholluding three chapters ditor. While the langterms used by these are clear t o the laybook is no primer. In of t h e purposes o f is to serve a s a refor physicians. Generthe Surgeon General nited States Air Force the foreword: The ed-we rendered a service rofession a n d to the public in presenting a of aviation medicine this skillfully organlection of papers.

The operator of t h e 130 mph private plane, the supersonic jet pilot, and t h e astronaut should know: Basic Aspects o f Skilled Performances covered by William A.Wilbanks; Human Operator Performance Under Non-Normal Environmental Operating Conditions covered by W.Guy Matberry; Aircraft Accidents and Flight Safety covered b y Harry G. Moseley. There are, i n fact, fourteer chapters, each a highly interfourteen esting and informative paper.

In these papers the problems to b e encountered i n high speed flight are presented along with some solutions already worked out, and other solutions are suggested. These solutiona pertain especially to the psychological and physiological problems which, after all, are the heart of t h e problems of any flight. We speak o f them often as the man-machine relationship o r the human factor involved. We can't get away from it; t h e successful machine must be de-signed around the limitations of its operator. This book helps us to understand those limitations applied to flight, with emphasis on h i g h speed flight.

EMBRY-RIDDLE HIRES WOMEN'S ADMISSION OFFICER

The response to Embryso great that the college has appointed Nan Green a s Assoclate Director of Admissions for Women.

Mrs.Green studied for two years at Mississippi S t a t e College for Women. She transo f ferred to the University Mississippi, where she majored in secretarial science and She received her economics. Bachelor of Science degree in Commerce, After graduation she attended the Southern Airways Stewardess School 1 n Atlanta. She became a stewardess with Southern Airways, where she stayed for three years before joining Embry-Riddle.

Nan has realized the dream of many airline stewardesses and is now married t o Walter Green, who was captain on the same Southern Airways on the same plane on which she was a stewardess.

Mr. J.H.Wynn, 258-3593 or 677-2264, is anxious t o seek additional attendance at t h e local Corporate Company 6-87. This is a U.S. Nevy unit a n d Commander Jim commanded b y Nelson.

Meetings are held Wednesday at 8:00 P.M. in the Ward Room of the Naval Reserve Training Squadron and all in-terested parties who desire to maintain retirement credit are invited to attend.

EMBRY-RIDDLE FUND DRIVE PASSES \$100,000 MARK

Jay Adams, fund chairman of Riddle's current drive to en- Embry-Riddle's drive to raise list women students has become \$300,000 toward a building program costing \$2,500,000 a n-nounced recently that the drive has passed t he \$100,000 mark. Adams said the response so far indicated an awareness in t h e community of the importance oF Embry-Riddle to the growth and image of the Daytona Beach srea.

The \$2,500,000 total will go toward construction of a permanent ERAI campus on about 90 acres between Mainland High School and the Municipal Airport. The drive funds and Federal aid will b e used ro build a group of academic buildings, a dormitory and a flight line center adjacent to a n airport runway.

BASKET BALL

Embry-Riddle's newly formed Basket Ball Team 1 s competing in industrial league at the Y.M.C.A.

The team will also play in the Deland Invitational Tournament on February 9th and 10th.

GOLF

Embry-Riddle Winter Golf Tournament w a s played under the lights on February 3, 1967 at Par 3 Course. Sam Steadman was the winner who shot a 62; runner up was Bill Ford with a 67.

### AIRCRAFT FOR RENT

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4



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ROBERT D. WILLMAN, PRES.



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