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**EMORY-BRIDDE BLOOD BANK**

The establishment of a new Embry-Riddle Blood Bank, which will be available to all members of the Embry-Riddle family, including alumni, got a healthy boost in November, 1966, when a deposit of $575 placed a major piece of the puzzle in place. The Blood Bank provides a great number of useful advantages to the school and the community. The Blood Bank member of the immediate family is also privileged to share in the Blood Bank services of the student or faculty member.

Let us all contribute toward this healthy undertaking. To keep the drives going, a Blood Bank has been established in the dormitory. The next telephone Blood Drive is scheduled for March 15, 1967. Mr. and Mrs. Hatherill, who are the student and faculty members, are responsible for the operation.

**NASA INVITES EMBRY-RIDDLE OFFICIALS TO GEMINI SUMMERY CONFERENCE AT HOUSTON**

Jack R. Hunt, president and Frank Forrest, vice president of Embry-Riddle Aeronautical Institute, were invited by NASA to attend a summary conference on Gemini operations. The meetings were held in Conroe, Texas, near Houston, on February first and second. Eight hundred leaders in aviation education and business throughout the United States attended.

There were sessions on all phases of space orbital operations. Leading experts spoke, including many of the astronauts, who discussed such subjects as body positioning and restraints, extravehicular maneuvering, controlled reentry, space photography and a new flight experiment.

Both Mr. Hunt and Mr. Forrest said the high honors accorded to Embry-Riddle as an important college for study leading to careers in aviation.

**EMBRY-RIDDLE'S NEW HANGAR BEING CONSTRUCTED**

On November 9, 1966 the Daytona Beach city commission approved the leasing to Embry-Riddle of a one and one-half acre hangar site west of the airport terminal building. Except of the building for the fast-growing Aeronautical Institute is now well underway. Charles Coswell, Director of the airframe and Powerplant Mechanic Division at the college, says the new hangar will be occupied by the first of June.

The building will contain five classrooms occupied by 150 students. It will be an Airframe and Powerplant laboratory with thousands of dollars worth of equipment, used to teach mechanics and engineers how to repair and maintain airplanes. The facility will also accommodate ten aircraft.

Jack A. Hunt, president of Embry-Riddle, says, "The new building will cost $67,000. This, together with the new library and new hangar construction, 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 Embry-Riddle Aeronautical Institute, has announced approval of a new Federal grant amounting to $10,791. 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 physics 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 Smathers, also by Representative Sydney Berdlong, Jr.

At the same time, Herbert V. Mansfield, Dean of Students, announced approval of an additional $61,325.50 as a Federal Capital Contribution to the National Defense Student Loan Fund established at Embry-Riddle pursuant to Title II, Public Law 85-864. Mr. Mansfield said this latest contribution brings to $263,300 the total allocation for student loans made available to Embry-Riddle for the 1966-67 academic year.

**FROM THE OFFICE OF THE DEAN OF STUDENTS**

The forward progress of Embry-Riddle can be enhanced by increased communication among the students, faculty and administration. The institution of day-long hours in our centralized postal system will help considerably.

The other side of this coin requires that everyone visit the mailroom each day that he is on campus. Everyone is reminded that all official communications are sent through the postal system and that the individual is responsible for reading all mail during each of the four hours each day for the messages in his box.

It should be of interest that the school has acquired all of the individual post office boxes presently situated in the new Student Services Building. This system will be installed in the Student Center as soon as the boxes are released from New Smyrna (a new post office is under construction at New Smyrna Beach)
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CHAPARRAL 2F, DRIVEN BY PHIL HILL AND MIKE SPENCE LED THE RACE FOR THE FIRST 48 LAPS.

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

MISS UNIVERSITY, MARGARETA ARVIDSSON

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

THE PRECEDING PHOTOGRAPHS WERE TAKEN "ON THE SPOT" BY OUR EXPERIENCED STAFF PHOTOGRAPHER, JIM SAUNDERS. THESE PHOTOGRAPHS REMAIN THE SOLE POSSESSION OF THE JETSTREAM NEWSPAPER AND MAY NOT BE REPRODUCED WITHOUT THE EXPRESSED PERMISSION OF THE EDITOR.
BOOK REVIEW

The operator of the 300 mph private plane, the super-sonic jet pilot, and the astronaut should know! Basic Aspects of Skilled Performance, covered by William A. Milbank; Human Operator Performance Under Non-Environmental Operating Conditions covered by W. Guy Mathery; Aircraft Accidents & Flight Safety, covered by Harry G. Monley. There are, in fact, fourteen chapters, each a highly interesting and informative paper. In these papers the problems to be encountered in high speed flight are presented along with some solutions already worked out, and other solutions are suggested. These solutions pertain especially to the psychological and physiological problems which, after all, are the heart of the problems of any flight. We speak of them often as the man-machine relationship or the human factor involved. We can't get away from it; the successful machine must be designed around the limitations of its operator. This book helps us to understand those limitations applied to flight, with emphasis on the high speed flight.

EMORY-RIDDLE HIRE S WOMEN'S ADM I NISTRATION OFFICER

The response to Emory-Riddle's current drive to enroll women students has become so great that the college has appointed Nan Green as an Associate Director of Admissions for Women.

Mrs. Green studied for two years at Mississippi State College for Women. She transferred to the University of Mississippi, where she majored in secretarial science and economics. She received her Bachelor of Science degree in Commerce. After graduation and attending the Southern Airways Stewart School in Atlanta, she became a stewardess with Southern Airways, where she stayed for three years before joining Emory-Riddle.

Mr. J. B. Wynne, 258-3593 or 677-2264, is anxious to seek additional attendance at the local Corporate Company 6-87. This is a U.S. Navy unit and commanded by Commander Jim Nelson.

Meetings are held Wednesday at 8:00 P.M. in the Ward Room of the R & A 2 Reserve Training Squadron and all interested parties who desire to maintain retirement credit are invited to attend.

EMORY-RIDDLE FUND DRIVE PASSES $100,000 MARK

Jay Adams, fund chairman of Emory-Riddle's drive to raise $300,000 toward a building program costing $2,500,000, announced recently that the drive has passed the $100,000 mark. Adams said the response so far indicated an awareness in the community of the importance of Emory-Riddle to the growth and image of the Daytona Beach area.

The $2,500,000 total will go toward construction of a permanent ERAI campus on about 50 acres between Mainland High School and the Municipal Airport. The drive funds and Federal aid will be used to build a group of academic buildings, a dormitory and a flight line center adjacent to a new airport runway.

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