9-25-1973

Avion 1973-09-25

Emry-Riddle Aeronautical University

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SGA ELECTIONS WEDNESDAY

Lecture On Meditation
To Be Given

Lecture To Take Place
Thursday, Sept. 27

Transcendental Meditation and the Science of Creative Intelligence. Research: The path to Satisfaction in Life?

If one were to attend on the Free Lectures given by the Student's International Meditation Society (SIMS), then one would be likely to hear anywhere all of the above facts concerning TM. These claims have been backed up by Scientific Research at major universities and hospitals around the U.S., Canada, and Western Europe. The research is much more extensive - research being done on the possibilities of TM to investigate into whether it may be useful in the improved condition of dozens of maladies which confront man - eg. stuttering, asthma, anxiety neurosis, high blood pressure, prisoner reform, fatigue, etc. Research is being done at over 80 Universities and Hospitals.

The Science of Creative Intelligence is the knowledge of nature, origin, maps, growth, and application of creative intelligence in life. This science grew from the major discovery that there exists in every human being an inextinguishable and fundamental source of intelligence, energy, and inspirations, as itself in the life of the individual as success, creative abilities, and satisfaction. Transcendental Meditation (TM) is the practical aspect of the Science of Creative Intelligence. TM is a mental technique which allows the individual systematically to enjoy increasingly refined states of awareness until the field of pure intelligence, or pure awareness, is reached at the source of thought.

Through this simple and natural procedure, alternated with activity, the whole mind and body gradually gain permanent access to the full value of creative intelligence. Those who practice the technique report improved efficiency in all spheres of thought and action. TM is just this process via direct experience. However, the practical value of TM lies in what it does for us when we're not. In the world today, there is so much to learn and remember, so much to do and only so much time to do it. It is obvious that each one of us could benefit from more simple, easy-to-learn, and easy to practice technique which will give us more energy and make us more awake to our surroundings. Deep rest (deeper than deep sleep), makes for more dynamic activity. This is just a simple and scientific technique for a Psychological Age. Also, on the level of personality, it has been shown by a series of psychological tests that meditations at The University of Kansas become more Self-Actualized (according to the criteria developed by Shadow, one of the finest psychologists the U.S. has seen.)

No belief is required, as it is completely mechanistic and functions completely by itself. All that is required a practice TM is a comfortable chair and the ability to think.

TM is a technique which controls or restricts the mind in any way. It is not a religion or a philosophy. It requires absolutely no changes in lifestyle or attitudes. Reduced Drug Usage. Faster Reaction Time. Higher IQ. Increased Learning Ability. More Satisfaction in Life. These are some of the possibilities which TM offers.

For those who wish to know more about TM, a free talk will be held at 12:30 Thursday, Sept. 27 Rt. A108.

SIGNS POINT THE WAY TO THE ELECTIONS. 1200 STUDENTS TURN OUT FOR THE SGA ELECTION BARBECUE HELD ECHINO DOORS SUNDAY AFTERNOON. FOIE AND DRINK MIXED WITH CANDIDATES'

FUNDING MADE POSSIBLE BY THE COURTS OF THE LAW.

An estimated 1200 students, faculty and their families attended the SGA barbecue held last Sunday on the grass behind dorm 3.

Larry Kolar and the activities committee laid out an excellent spread of delicious goodies. There were hambeag, beans, potato salad and barbecue. It took an average of 90 minutes to get through the chow line but it was worth it.

The cooking was done by the members of Alpha Phi Beta. They drove over the hot barbecue pit for nearly four hours.

When the barbecue began at 1:00 in the afternoon, it appeared it might rain. A few sprinkles were felt but as the afternoon progressed, the clouds dispersed and the sun came out.

Music was heard through the courtesy of someone small transistor radio and the APFRST's loud speaker system.

About 4 O'Clock, Dave McGinn introduced the candidates who were running for office in the election this Wednesday. Each candidate made an appeal to the students and voiced his platform.

The SGA is making an outstanding effort to bring the students together and to provide for the students a voice in the SGA and a voice in this school. Mr. Kolar stated, "It takes each person being his burden to accomplish a worthwhile goal. Everyone would support the SGA in some way, we could make this university an outstanding example of an excellent school system."

Unknown to most of the students was the presence of many SGA senators working in unseen ways to make the barbecue a success. Also unknown to many students was the little sprays can of mace on the belt of the security guards.

Every year, at the beginning of the fall trimester, the student body holds a general election to select the top officers for the SGA and to fill the vacancies that exist in the SGA student Senate.

This year, running for the office of President, there are two candidates, Mr. Donnell Martens has been at E-RAU for seven trimesters and has been through a couple of programs. He has stated he was concerned for student involvement and general good student government. Mr. Archibald Roberts is opposing Mr. Martens for the office of President. He has been here for three trimesters and is an Army veteran. He has stated his concern that communications from the SGA to the student body are not what they should be. At least he is the one making an effort to do his part to accomplish a worthwhile goal.

Mr. Jim Thompson is the only Vice-Presidential candidate to date and is running on the Roberts ticket. He promises to take an active part in the Senate and to do his best to legislate for a good student government.

Nine students are running for the office of Senator and there are twenty seats open. Part of the reason for the discrepancy is that the new enrollment of students has added several seats to the Senate.

The SGA urges students to vote for the representatives of their choice. Moreover, they urge the students to support those representatives and take an active part in the student government. Out of the ways a student can take part is by attending Senate meetings. They are held every first and third Monday of the month at 12 noon in room A-109.

Avion Publishes Calendar

As of the first of October, The Avion will be publishing a monthly activities calendar to appear in the first issue of each month. These activities will include all school, social, academic and club meetings and special events.

If your club or organization would like to inform the student body on a school wide basis of its functions, they must be submitted to the Avion by the 20th of the preceding month.

Announcements and schedules of activities should be addressed to Avion, Box 1968; brought to the Avion Office in buildings 3, room 5 of the building, or you may call ext. 75 1-5 p.m. daily.

Avion will know what you're doing.

VOTE!
Discover America on the next Monday Holiday

Dear Avion,

Don't you have some kind of Avion line or something? I have some problems I need help with.

My roommate has a sick friend that I need to take care of right now, so I can only help you with this, for now. I'm trying to get the rest of the work done, but I can't promise anything. Let's hope for the best.

Sincerely,
Lambert E. Traud
S.G.A. CANDIDATES

PRESIDENT
DARNELL MARTENS
Fellow Students: I am now in my seventh trimester at Emory-Riddle and have experienced most of the problems of any student in my position. I have come to realize that someone’s responsibility to resolve these problems. I know that if Emory-Riddle is ever to be the university that I envisioned it to be, it will be necessary for me to do my part. I decided to run for President because in that capacity I can do the problems - not the least of which is quality. The quality is not entirely the student body’s fault, it is partly a result of previous administration. New policies and new efforts are planned for the next school year. As the writing is on the wall, I believe that it is time to start a movement to improve Emory-Riddle. Let me know what you would like to see changed; you have a voice.

ARCHIE ROBERTS
In the past I have recognized the drastic lack of concern among the students of E-R. I especially the area of the S.G.A. I was puzzled at first. If everyone is forced to contribute eleven dollars each trimester why then does he not participate? Could the school be so stifled with noise and activity that he has no time to do anything for himself? I believe that this is not the case. I believe that the students of E-R should be more involved in the running of the school. I believe that the students should be more involved in the running of the school. I believe that the students should be more involved in the running of the school. I believe that the students should be more involved in the running of the school. I believe that the students should be more involved in the running of the school.

VICE-PRESIDENT
JIM THOMPSON
NO STATEMENT AVAILABLE

SENIOR CHARLES BALEWA
I am a sophomore student at Emory-Riddle and have been involved in various activities on campus. I believe that the most important thing a student can do is to participate in activities that interest them. I have been involved in several activities on campus, including football, cheerleading, and student government. I believe that these activities can help students develop leadership skills and make new friends. I am running for Senior Class President because I believe that it is important for students to have a voice in the running of the school.

ROBERT HARRIS
I have been involved in various activities on campus. I have served as a member of the Student Senate and have been a part of the Student Government Association. I believe that it is important for students to be involved in the decision-making process of the school. I believe that students should have a say in the running of the school and that it is important for them to be heard.

SUE KING
I am a sophomore student at Emory-Riddle and have been involved in various activities on campus. I believe that it is important for students to be involved in the running of the school. I have been involved in several activities on campus, including cheerleading and student government. I believe that these activities can help students develop leadership skills and make new friends. I am running for Senior Class President because I believe that it is important for students to have a voice in the decision-making process of the school.

DAVID L. MORSE
I am a junior student at Emory-Riddle and have been involved in various activities on campus. I believe that it is important for students to be involved in the running of the school. I have been involved in several activities on campus, including football and student government. I believe that these activities can help students develop leadership skills and make new friends. I am running for Senior Class President because I believe that it is important for students to have a say in the decision-making process of the school.

BILL SIDES
I have been involved in various activities on campus. I have served as a member of the Student Senate and have been a part of the Student Government Association. I believe that it is important for students to be involved in the decision-making process of the school. I believe that students should have a say in the running of the school and that it is important for them to be heard.

HUGH REYNOLDS
I have been a student at Emory-Riddle for a little over five trimesters now and up until this time I have not done anything for this school. I have been content to sit back and do nothing while complaining about the way things are run. This summer I got to know some of the people who take an active interest in the Student Government Association and they, in a number of speaking, held a fire under my tail. I am running to help change Emory-Riddle, to help make it better, to give students a voice. I want to work with all the factions within our school and let everyone be represented. I want to make Emory-Riddle a better place to live and to study.

HERMES INNOCENT WATOWA
I am a sophomore student at Emory-Riddle and have been involved in various activities on campus. I believe that it is important for students to be involved in the running of the school. I have been involved in several activities on campus, including football and student government. I believe that these activities can help students develop leadership skills and make new friends. I am running for Senior Class President because I believe that it is important for students to have a say in the decision-making process of the school.

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TREASURER
ADAM CHARLES BALEWA
NO STATEMENT AVAILABLE

ALSO RUNNING FOR TREASURER
BON WHITE
NO STATEMENT AVAILABLE

PHOTO OF CANDIDATES AVAILABLE

PHOTO OF CANDIDATES AVAILABLE
Tuesday, September 25, 1973

by Rod Casting

I hope that all my readers, both of them, enjoyed their break as much as I did. As you might guess, I spent the large majority of my time fishing. A couple of short trips in the local area proved moderately successful, but my biggest effort was directed toward a three-day trip.

I had been planning an extended fishing trip ever since school started, and the past break gave me just the opportunity I needed. So I packed up "Molly Digg," my camper, collected my fishing partner, Walt, and off to South Central Florida we went.

Our destination was the Oaia Fishing Camp on Lake Kissimmee, which is located approximately 70 miles south of Orlando. It is two and a half hours from Daytona. Take I-95 south to state road 60, go west through Yee Hah junction and you can't miss it.

This was my third trip to Kissimmee and I was very anxious to get at those big Bass. I had been fairly successful on my previous two trips, and I planned to try some new parts of the lake. Maps of the lake are available at the dock and J.W. Lundford, owner and head guide of the Oaia, was very helpful in pointing out landmarks and showing where to fish. All the boats are two and a half hours from Lake Kissimmee, which is very helpful. But it didn't turn out exactly like that. Once out on the lake, one grass bed looked in all like the other grass beds and after several hours of fruitless fishing, we returned to the dock for a bit to eat.

During our lunch break we met Les Smith, who fishes Kissimmee on a regular basis. He, unlike a lot of fishermen, was very glad to explain how to get to those good fishing grounds. He even took us out in his "Bass" boat and showed us exactly where to put the hooks.

Armed with our new knowledge, off we went again and much to our surprise, SUCCESS! We took a total of 77 Bass in the area just had showed us. No world records, but plenty of good Bass in the one and a half to two pound size. Just perfect for the old fishing fan.

If you are looking for a place to go, I heartily recommend Kissimmee. J. W. has a few cabins and plenty of camper space. If you like like cabins in a little more class, there is a modern motel just a mile away, with a swimming pool, tennis courts, and a riding track. These activities would provide entertainment for the family while Dad does some fishing.

This week in the local area, Bass are still good at Lake Woodruff and the Specks are in the lake with minnows and jugs.

I had found that the best way to pick up the Bass is on an artificial worm. Color doesn't seem to make much difference. Throw the worm up on the edge of the grass and pull it off the bank very slowly. Once it's in the water let it settle to the bottom and watch the line. Usually you get the pick up right after it dips into the water. Watch the line, then cast and watch the line.

If you don't get all the slack out, you won't be able to set the hook.
Alumni Elect Leaders For Next Two Years

STEPHEN L. AVERY, III (EdD-LA, '73) received a B.S. in Aeronautical Science from ERAU and is in pilot training at Williams Air Force Base, Arizona. While at ERAU, he was active in student affairs and was a founder and President of the Eta Iota Chapter of Sigma Chi, Secretary and Vice-President of the SGA. Representative to the Florida Student Congress, and Coordinator of Dedication Day for the new GWU Aeronautical Science Center.

ROBERT J. BROWN ('55) earned a BS in Aeronautical Engineering from ERAU and a Masters at Flanders Polytechnical Institute in Hartford, Conn. in 1970. Bob, since then, has been with Pratt & Whitney Aircraft, West Palm Beach as an aeronautical engineer. He is a member of the Registered Professional Engineers of Florida and served previously as Secretary of the Alumni Association while a member of its Board of Directors.

DONALD F. KALTENBACH ('56) earned a B.S. in Aviation Management at ERAU, then enrolled in the Stanford University School of Law, Deland, Fl. where he completed his Masters degree in Business Administration. He now is an attorney in New Port Richey, Fl. While at ERAU, Don was President of the SGA, Vice-President of Alpha Eta Rho, and was chosen for "Who's Who in American Colleges and Universities." He previously served as Secretary of the Alumni Association and a member of its Board of Directors.

RAUL L. REGALADO ('72) left ERAU with a B.S. in Aviation Management and went almost directly into a position as Manager of Kalahaii Pilot Municpial Airport, one of the largest airport operations in the State of Oregon. Raul is an Associate Member of the American Association of Airport Executives, and a member of the Clackamas County Chamber of Commerce. He serves on the Chamber's Aviation Committee.

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JOHN P. RIDDER ('69) graduated with a B.S. in Aviation Management and opened up his own business called Southern Air Meatery, and for the next few years worked with funeral directors, transporting remains from one location to another by air. Recently, he sold that business and opened up another called "American Hauling" in Winter Park, Florida. John is a five-minuted alum who serves as Co-Chairman of "Camp T-Bird," an encampment being constructed for retarded children. He also is a member of the Orlando Chamber of Commerce's Crime Prevention Committee, Winter Park Serious Club and the Orlando Young Republican's Club.

HAROLD A. KOSOLA ('63) received a B.S. in Aeronautical Engineering for North American Rockwell's aircraft plant in Albany, Ga. He was a founder of the Alumni Association in 1966 and served one term as Vice-President and two terms as President, while on its Board of Directors. He is a Member-Elect-Officer of the University Board of Trustees. In 1970, he was named "Outstanding Alumnus of the Year." While at ERAU, Harold was listed in "Outstanding Young Men of America," and was Councillor to Sigma Phi Delta fraternity. He recently was recognized by the Florida Forestry Association for his support of the ecology in his association of pine tree farming.

WILSON A. THORPE ('58) graduated with a B.S. in Aeronautical Engineering and went to work as an aeronautical engineer in Flemington, N.J. with a firm called "Noise Unlimited." Within three years, he advanced to General Manager of their rapidly growing firm. He presently is on leave from "Noise Unlimited" to complete his Masters Degree in Electrical Engineering at George Washington University, Virginia under a NASA-sponsored program. This is Wilson's second term on the Alumni Board of Directors.

PHILLIP B. WOODRUFF ('70) graduated with a B.S. in Aviation Management in 1970 and as a Professional Pilot in 1971. After advancing through several public relations levels with Southern Bell Teletype Co., he recently was hired by cages Aircraft in Wichita, Kansas as an Educational Consultant. This year, he received the distinction of being appointed to the Kansas Commission on Aerospace Education and the Commission for Proprietary Schools of Kansas. He is active in the NAA, University Aviation Assn., AOPA, EAA, and National Aerospace Education Council. He also is a certified flight instructor in Cessna's Flying Club in Wichita.

While at ERAU, Phil was Vice-President of the Student Government Association and appeared in "Outstanding Young Men of America".

STEPHEN E. GAY ('60) holds a B.S. in Aviation Management and has worked in several management positions since graduation. He is presently on his way north to a new position. While at ERAU, he was editor of the 1968-1969 Phoenix Yearbook, and the "Avion" school newspaper, and was a member of the Sky Diving Team.

In a recent general election, members of the ERAU Alumni Association elected nine graduates to the Alumni Board of Directors. Those one, together with two staff members of the University, are charged with the responsibility for planning and coordinating alumni activities over the coming two years.

Here, in alphabetical order, are the new members of the Alumni Board of Directors.
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**These are excerpts of orders given to E-RAU instructor pilots for a cross-country flight from Daytona Beach.** (Paraphrased from an article by Bill Stevens in Air Force Magazine.)

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**Any aircraft with operational compass is considered IFR equipped. (Charts published prior to 1936 are not considered reliable and should not be used.) Compass headings must be maintained within 8° of 60° magnetic approximately. Route of flight will be over five counties. Volusia is the green one. Seminole is brown, Orange is yellow, Lake is red, and Marion is tan on your Texaco maps. One must be used at the intersection of Highway 50 and 41 east of Orlando, stay on Highway 50.**
Mr. Loening was the commencement speaker of the senior class which graduated this summer. Mr. Loening is a interesting man with an interesting background. This is a brief outline of his life and accomplishments.

Pioneer, engineer, public servant, and author, Grover Loening was born September 12, 1888, in Breman, Germany. His father was United States Consul-General. He received his R.E. from Columbia University in 1908, and M.S. in Aeronautics from Columbia University in 1910. The first special degree awarded in aeronautical engineering in the U.S. His M.S. thesis was subsequently published as "Mansfield Plates and Floccelzr." He received a Civil Engineering degree from Columbia in 1910.

After graduation Loening joined "araphepum" company in New York and built Blorxas for exhibition piloting. In 1912, he built his pioneer airspeed. In 1912 Wralt Wright employed Loening as his assistant and manager of Dayton factory. In 1914 he was appointed Chief Aeronautical Engineer of the U.S. Navy's Aviation Section.

In 1915 Loening published his second book, "Military Airplanes," an Army-adopted text which later was offered to the Navy. As an officer of the Aeronautical Force, the U.S. Navy, the Canadian armed forces, and the Royal Air Force the same year he became Vice-President of American Aircraft Corporation, where he pioneered the first American steel frame airplane. In 1917 he formed the Loening Aeronautical Engineering Corporation to work on a Navy contract for a small plane to be launched from a battleship. The contract for the M-8 (a twincoast fuselage embodying increased use of rigid strut bracing, patented by Loening, and thirty years later so widely used). After the war, Loening produced the Flying Yacht, a five-seat monoplane boat, with Liberty engine, which established world records and opened up the first significant market for private aircraft, received the Collier Trophy for 1919. His next success was the pioneer Loening L-3, which, with its first practical retractable undercarriage, was used by the U.S. Army, Navy, Marines, and Coast Guard, and by air services all over the world. Among its achievements was the Army's famous Pan-American Good Will Flight of 1928 which circumnavigated the South American and 22 nations enroute.

The Loening Aeronautical Engineering Corporation, its original company, merged with the Curtis-Wright Corporation in 1928, and Loening subsequently formed the Grover Loening Aircraft Company, building several research aircraft and establishing his first consulting engineering practices, for the Chase Bank, Fairchild Aircraft, Grumman Aircraft, Curtis-Wright, and many others. During this period he was a pioneer director of Pan American Airways.

His third book, an autobiography, "Our Wing Grew Faster," was published in 1945. He entered public service in 1937 as Aircraft Advisor to the Maritime Commission, where his report to Congress, "Aircraft and the Merchant Marine," had a profound influence on the Government's civil aviation program.

In 1942 he became Aircraft Advisor to the War Production Board where he initiated the Government's active development of cargo planes for war use. He became head consultant for the NACA in 1943, chiefly on helicopters and supersonic airplanes, and received numerous other governmental assignments, as Consultant to the Army, Navy, and the President's Air Policy Commission.

When the National Air Museum was founded in 1948, President Truman appointed him as the first of two civilian members of its Advisory Board, an appointment three times renewed by Presidents Eisenhower, Kennedy, and Johnson.

He was awarded the Medal for Merit in 1946, the Eggleston Medal of Columbia University in 1945, the Wright Memorial Trophy in 1950, the Air Force Medal in 1953, and the Guggenheim Medal in 1969 for "a lifetime devoted to the development of Aeronatics in America."

In 1966 he was awarded the Silver Wreaths plaque by this organization of aviators. A member of the Quilt withdrew federal and a founder of the Early Birds, by 1916, Loening is also a fellow of the American Institute of Aeronautics and Astronautics and a Fellow of the Royal Aeronautical Society.

As Director and Consulting Engineer of New York Airways, he researched the successful design of the Pan Am rooftop heliport in the heart of New York City. He is also an honorary member of the Society of Experimental Test Pilots and of the Order of Distinguished.

The author of countless articles and lectures on Aviation the past century, Loening is now also engaged in writing books about early aviation days. His 1968 Patagonia book, "Takeoff Into Genesis," which was published to good reviews to go so fast, has had a record distribution to persons and schools.

In April 1970 his first novel, "The Conquering Wing," was published by Chilton Books, Philadelphia. This is a tense and exciting story of an American company's struggle to extend 200 miles and has already received many favorable reviews and a wide sale in the Aviation field.

The most recent book by Loening is the new AMPHIBIAN - The Story of the Loening Biplane. This is being published by the prestigious New York Graphic Society, subsidiary of TIME, Inc. in Greenwich, Connecticut.

The publishing date is August 20.

Mr. Loening is currently writing another novel, "End of the Runaway." It should be completed soon. Loening continues his consulting-engineering work. Most recently he has been with Lockheed-Martin on the conversion of the Lockheed Hercules into a VIP passenger aircraft that can land on unimproved river, harbor, and lake. Principal cities which could benefit from this project are New York, Washington, Philadelphia, Chicago, Dallas, and San Francisco.
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REMODELING—THE STEIN CLUB WILL REMAIN OPEN WITH SPECIALS ON ALL BEER
DRUG ABUSE
BY DICK CUTCALL

Whenever there is a market for a product there will always be someone there to supply that product, and usually at a profit. The market for illegal drugs is obviously no exception.

The rise in drug trafficking and abuse has started a big drive by the public to get someone to do something about it. The people given the responsibility of doing something about it usually give this solution..."When we can find the reason why people indulge in drug abuse, then we can stop drug trafficking." This is presumably done by finding a cure for drug abuse which will do away with the desire for drugs and therefore the market.

People have often been under the illusion that if there is some disease or natural disaster that is endangering them there will always be some doctor or scientist that will immediately find a cure or solution. There are also many people who label drug abuse as a disease and likewise, expect a cure. But unlike polio and smallpox there are no vaccinations and no easy cure for drug abuse.

And some, as in the case of the citizens of New York, have initiated a program against drug pushers that is more or less a "shoot-on-sight" kind of thinking. It is typical of the thinking of some, that "if you can't beat 'em join 'em."

Treating drug abuse in an individual or in society, no matter what the reason for the abuse, is a very long and trying process. For this reason, most people would rather let someone else worry about it. But until the time comes when people realize that drug abuse is everyone's problem, and we quit waiting for some magic cure for drug abuse, then and only then can something be done about this ever-increasing problem.

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id card required

Tuesday, September 25, 1973

Admissions Test For Graduate Study In Business Announced

Princeton, N.J., July 28, 1973. The Admission Test for Graduate Study in Business (ATGSB), acquired by more than 230 graduate business schools or divisions, will be offered on November 3, 1973 and on January 25, March 30, and July 13, 1974. (Note that the test will not be offered in August 1974.)

The Admission Test for Graduate Study in Business is an aptitude test designed to measure abilities and skills important in the study of management at the graduate level. It is not a measure of achievement or knowledge in specific subject matter. Those who take the test are neither required nor expected to have had undergraduate preparation in business subjects.

Registration for the ATGSB does not constitute application for admission to any business school. Candidates should request information on admission procedures and requirements directly from the graduate schools to which they wish to apply. Since many business schools select their first-year classes during the spring preceding entry, applicants for admission to the 1974 class are advised to take the test no later than the January 30, 1974 date. Applicants for financial aid are urged to register for either the November or the January administration.

Each test center supervisor will be authorized in 1973-74 to admit candidates on a walk-in registration basis. Candidates who may have been unable to register for the test in advance may be tested provided sufficient test materials are on hand after all previously registered candidates have been seated. Walk-in registration requires registration at the test center of a completed ATGSB registration form, and the appropriate fee for the regular test fee plus an additional service charge of $10. Due to special processing requirements, test scores for walk-in candidates will be reported later than those of previously registered candidates.

The Bulletin of Information for Candidates includes a registration form, the names of graduate schools that require the ATGSB, sample questions and detailed information about examination dates, testing locations, fees, and score reporting. The registration deadline (the day by which the test registration form and fee must be received by Educational Testing Service) is three weeks before a test date. Order forms for the bulletin are available from Jeff Ledwitz in the Guidance Office, Building 3. Additionally there are approximately 300 graduate college catalogs available for student's perusal in Mr. Ledwitz' office.

Students considering graduate study in business will find the publication, Graduate Study in Management, 1973-74, helpful in making decisions about where to apply for admission. Previously published as Programs of Graduate Study in Business, the book contains descriptions of approximately 280 graduate business school programs, an index of key facts about the schools, and locator maps showing the locations of these schools, and it has been expanded to include a detailed discussion of graduate management education and a full-length sample of the Admission Test for Graduate Study in Business. Published by the Graduate Business Admissions Council, it is available at $3.50 per copy. Orders and payment should be addressed to Graduate Business Admissions Council, Box 966, Princeton, New Jersey 08540. A few copies are available on a loan basis in the Guidance Office.

The Avion
Page 10
GLEN HAUPT LOOKS ON AS WARD DUNNING SCORES AGAINST MARYMOUNT

TOM HENDO AND A MARYMOUNT PLAYER VIE FOR POSSESSION OF THE BALL DURING THE FIRST PERIOD OF PLAY SATURDAY.

VA Announces Toll Free Phone Numbers

If you reside in one of the cities shown below, you may dial the listed local number which will be answered by a VA Benefits Counselor located in the Veterans Assistance Division of the Regional Office in St. Petersburg.

St. Petersburg ........................................ 823-2121
Daytona Beach ........................................ 255-8964
Pt. Lauderhald ........................................ 827-4725
Pt. Myers ............................................... 544-9900
Gainesville ........................................... 376-3566
Jacksonville .......................................... 396-1581
Lakeland/Winter Haven ............................... 681-7481
Melbourne/Titusville ................................. 724-5800
Miami ................................................... 356-0970
Orlando ................................................ 625-6370
Pensacola .............................................. 434-8895
Sarasota ............................................... 958-8895
Tallahassee .......................................... 226-6872
Tampa .................................................. 226-6831
West Palm Beach ..................................... 533-5741

If you do not reside in one of the areas listed above, you may still telephone TOLL FREE to the VA Regional office by dialing:

1-800-252-9821

This improved service was established to insure that regardless of where you live within the State of Florida, you can telephone the VA Regional Office for advice and assistance without the expense of a long distance call.

The International House of Pancakes

2 for 1 PANCAKE SPECIAL

With this coupon

Offer good 2 p.m. to 11 p.m.

Only at

933 Volusia Avenue — Daytona Beach

you pay for one order — get 2nd order of equal value — free

coupon good thru Sept. 30, 1973

Open 6 a.m. daily

Don't go back to school without a Brain.

WILKINSON AVIATION, INC.

1800 INDIAN BEACH AIRPORT

PHONE 420-6061

BEST RATES IN AREA

(TAILWHEEL CHAMP - $10.00)

(TWIN APACHE - $33.00)

(CHEYENNE 150 - $14.00)

(CESSNA 150 - $10.00)

(Even lower XC Dry Rates)

No minimum checkout time:

SINGLE OR THIN

Regular rates $3 more
LETS GO BOWLING
HALIFAX LANES  BELLAIR LANES
660 Mason Ave  Bellair Plaza
255-2556  677-5410
COCKTAIL LOUNGE  BILLIARD ROOM
for healthy fun

ATHLETICS

Embry-Riddle Aeronautical University provides a diversified program of intercollegiate athletics. We are members of both the N.C.A.A. and the S.A.A. and have participated in local tournaments in many sports and also in national championship contests. We want all students to share in our athletic program either as a participant or as a spectator. If you are interested in trying out for any of the sports contact one of the coaches listed below. If not actively playing a sport please keep up with the various schedules that will be published in the Avon. Come out and back our teams for we need the support of the student body to make our athletic program grow.

Soccer Coach - Dean Mansfield
Tennis Coach - Carl Brown
Golf Coach - Dan Sprouse
Baseball Coach - Dr. B.S. Brown
Basketball Coach - Ed Wenzel

ERAU GOLF TEAM WARMS UP FOR '73-'74 SEASON

SPORTS—SHORTS

At a news conference held on Thursday, Willeo Meyers announced that he plans to retire from baseball at the conclusion of this season. Meyers signed his contract yesterday in preparation for his retirement. Walter Mayes played with the S.F. Giants for 20 years and spent the last two seasons with the New York Mets. His lifetime batting average is .387. He can be said that Willeo Mayes was one of the greatest out fielders ever to line up to the baseball diamond.

VOTE

All you smokers who plan to quit someday:

Can you throw away that pack right now?

It's not easy, is it? In 20 years, after 14,000 more cigarettes, you think it's going to be easier? Don't kid yourself. Quit now. You'll never get a chance like this again.

DAYTONA'S MOST COMPLETE SPEED SHOP

VOLUSIA AUTO PARTS/1 252-9642
841 Volusia Ave. 1& machine shop

TIPPI'S TACO HOUSE
2379 S. Ridgewood Ave
767-0976
BEER ON TAP
Luncheon Specials
Fri. & Sat.
Till 11 P.M.
Sun. thru Thurs. Till 11 P.M.
WISE HOBBY & TOYS

2 LOCATIONS

HOLLY HILL PORT ORANGE
933 Ridgewood 609 S. Ridgewood
255-9411 767-6391

Plastic & Pals Kits - Spray Gans -
Engines - Radio Control
Holly Hill Store
Open Friday Till 9 PM.

Sigma Chi's begin Rush Activities

Eta Iota chapter of Sigma Chi fraternity blasts off with its rush activities for the Fall trimester beginning Friday, September 28. Friday's activities include a social get-together and the Rush Party follows on Saturday. Friday's "Rush" is open to all E-RAU students. Interested students must have completed one trimester and be in good academic standing to be eligible for membership procedures.

Sigma Chi is an International Social Fraternity with 150 active chapters in the United States and Canada. Social activities are important and the chapter averages at least two activities a month. Service is a watchword in most social fraternities and Sigma Chi is no exception.

The Eta Iota chapter is active in community and school service. The brothers sponsor annual drives for Easter Seals and other service-oriented community projects. If you've been around E-RAU for one trimester and have an interest in brotherhood, service, and social activities, then drop by the Sigma Chi house on S. Ridgewood Friday the 28th and meet the guys who make up Sigma Chi.

RUSH SMOKER & PARTY

Fri Sept 28  7:30 pm
Sat Sept 29  8:00 pm

520 S. RIDGEWOOD
Sailplane Club Takes Off

"Where there's a will there's a way."

Thirty-five lively soaring enthusiasts turned out to help kick off the new ERAU Sailplane Club on Thursday evening, September 13th. As time for the meeting drew near, there seemed a possibility the club might never get beyond that initial meeting. In a surprise announcement earlier that week, club members learned they had lost the financial backing which was to have made possible the purchase of their first plane.

But, by meeting time, the determined members had wrestled a number of alternate possibilities, and at the end of the meeting, all systems were declared "OK" in the ERAU Sailplane Club. Twenty members have paid the $25 membership fee. Others are expected to follow suit.

Those who come out for the meeting were treated to a film on charulair turbulence presented by Pan Am Captain Richard J. Schiller, a former West Virginia Aeronautical Soaring Champion, now a member of the University's Board of Trustees. Captain Schiller is a member of the club and offered his services to the group in an advisory capacity.

As a result of the club's achievement of obtaining a Piper G-60 experimental sailplane donated by the University some months ago, first flight for the sailplane was held after the end of the year.

Proceeds will be channeled into the Sailplane Club.

INSTRUCTION in all phases of sailplane flying will be offered to members of the private club, as well as to the public. As a member, one will enjoy the privilege of flying with other members as members only. As a non-member, one may become a $25 annual membership fee, approximately $5 per month club dues (after the first), and something between $6 and $8 for each flight. No previous flying experience is required.

NEXT MEETING is scheduled for 7:30 PM, Thursday Evening, October 19, on the grounds of the University. All are invited to attend.

Sailplane Club members for more information or to sign up for the classes, contact LARRY FAISS, Box 4334, Home Phone, 752-7045 OR PETER BAYBIRIAN, Box 4355.

Club records previously maintained by Betty Bond in the University Relations Office now have been turned over to Tom. Any future contact should be made directly with members of the sailplane Club.

"COACH" MANNSFIELD DISCUSSES HALF-TIME STRATEGY WITH THE EAGLES DURING THEIR HOME GAME AGAINST MARYMOUNT. E.R.A.U. WENT ON TO A SMASHING 3-1 VICTORY SATURDAY.

On Saturday, 15 September, the "EAGLES" of E.R.A.U opened another soccer season with a smashing 3-1 victory over Flager College. The "EAGLES" showed splendid offensive and defensive play. "COACH" Mansfield of Emory-Riddle was instrumental in both the offensive and defensive efforts. Mansfield was a substitute goal keeper when Flager threatened to upset the "EAGLES". During his turn at goal, Mansfield made several excellent saves including the block of a penalty shot. As an offensive player Mansfield made the pass that led to the goal. Other EAGLE scores were added by Reese Berenbaum with 3 goals to his credit, Hakim Sahil and Ward Denman each added a pair of goals and Glenn Holt capped off the EAGLES scoring with one goal.

This year's edition of the soccer squad has just a number of new faces in the lineup. There has been a substantial change in the number of Americans playing soccer at this institution, with only 14 of the 22 number equal being from this country. The EAGLES have been trained together for the past 3 months. Their training included a trip to England where they were given a taste of international competition. They have also played an exhibition game against the Atlanta Athletic Club Pro team. Considering the training Rollins has undergone and the class of players at Emory-Riddle, this should prove to be one of the top games of the season.

YOU THOUGHT ABOUT ECONOMY ONCE.
NOW THINK ABOUT FUN AND ECONOMY!

HODAKA TRI-COUNTY MOTORCYCLES
921 VOULSA AVE.
DAYTONA BEACH, FLA.
PHONE 252-1987
RACING SPECIALIST CYLINDER PORTING & BORING

SOCCER SCHEDULE

| PIAGLER COLLEGE | 15 SEP 2 p.m. | St. Augustine |
| MARYMOUNT COLLEGE | 22 SEP 2 p.m. | Home |
| ROLLINS COLLEGE | 29 SEP 3:30 p.m. | Winter Park |
| FLORIDA SOUTHERN COLLEGE | 27 SEP 3 p.m. | Home |
| FLORIDA INSTITUTE OF TECHNOLOGY | 6 OCT 2 p.m. | Home |
| STEPHEN UNIVERSITY | 3 OCT 3:30 p.m. | Deland |
| ECKER COLLEGE | 13 OCT 1 p.m. | St. Petersburg |
| UNIVERSITY OF TAMPA | 20 OCT 2:30 p.m. | Home |
| FLORIDA INSTITUTE OF TECHNOLOGY | 27 OCT 2 p.m. | Gainesville |
| ST. LUCIE COLLEGE | 1 NOV 2 p.m. | Home |
| EAST VS WEST | 15 NOV 2 p.m. | Winter Park |
| FLAUGE COLLEGE | 18 NOV 2 p.m. | Home |
| UNIVERSITY OF FLORIDA | 2 NOV 2 p.m. | Gainesville |

*Florida Intercollegiate Soccer Conference
**All Star Game, Coaches Selections

WE SERVICE WHAT WE SELL

YAMAHA

IT'S A BETTER MACHINE.

NEW YORK CENTRAL BICYCLES

ROGERS PARKED FLORIDA

YAMAHA OF DAYTONA

NEW YORK CENTRAL BICYCLES

YAMAHA OF DAYTONA

767-5682

Page 14 Tuesday, September 25, 1973
The EAGLES posted another soccer victory as they charged past a tough Marymount College squad 3-1.

The BLUES DOLPHINS of Marymount challenged the EAGLES during the first half of play, as they held the EAGLES to one tally. Tod McQuaid, EAGLES to one tally. Tod McQuaid of E-RAU was again superb in the goal as he held the BLUES DOLPHINS scoreless during the first half. The EAGLES went to the locker room with a slim 1-0 lead.

With some adjustments made during the intermission, the EAGLE backline came to life in the second half. They cut out the BLUES DOLPHINS defense and booted 2 goals past the woeful DOLPHINS goal keeper. Marymount was able to answer with 1 goal, but their score came too late. The EAGLES goals were credited to Ward Dunne, Gary Hake, and Renee Bermuda.

**THE BEAR’S DEN**

**SATURDAY, SEPTEMBER 20**

**HOME** VISITOR PREDICTED SCORE

HOME

AIR FORCE NEW MEXICO AIR FORCE 29-19

ARIZONA ST. COLORADO ST. ARIZONA ST. 41-12

ARKANSAS IOWA ST. IOWA ST. 29-17

ARMY CALIFORNIA CALIFORNIA 26-19

BISHAM Young OREGON ST. OREGON ST. 23-18

COLORADO BAYLOR COLORADO 20-22

GEORGIA NORTH CAROLINA ST. N.C. ST. 32-31

CLEMSON GEORGIA TECH. GA. TECH. 27-15

INDIANA KENTUCKY KENTUCKY 25-19

KANSAS MINNESOTA KANSAS 28-17

LOUISIANA ST. RICE L.S.U. 37-26

MIDLAND VILLANOVA MARYLAND 31-13

FLORIDA ST. MIAMI (FLA.) MIAMI 29-13

MICHIGAN NAVY MICHIGAN 40-10

MICHIGAN ST. U.C.L.A. U.C.L.A. 37-19

MISSISSIPPI SO. MISSISSIPPI MISSISSIPPI 24-12

MISSISSIPPI ST. FLORIDA FLORIDA 22-12

NEBRASKA WISCONSIN NEBRASKA 41-14

NEW MEXICO ST. WICHITA ST. NEW MEXICO ST. 21-10

NORTH CAROLINA MISSOURI MISSOURI 29-12

NORTHWESTERN PITTSBURGH PITTSBURGH 22-19

OHIO ST. TEXAS CHRISTIAN OHIO ST. 34-12

OKLAHOMA ST. SO. ILLINOIS OKLAHOMA ST. 37-7

OREGON UTAH UTAH 30-25

PENN. ST. IOWA PENN. ST. 36-16

PURDUE NOTRE DAME NOTRE DAME 36-12

SOUTHERN CAL. OKLAHOMA U. S.C. 23-20

SOUTHERN MTH. VIRGINIA TECH. S. M. U. 34-12

STANFORD SAN JOSE ST. STANFORD 29-15

TENNESSEE AUBURN TENNESSEE 24-17

TEXAS TEXAS TECH. TEXAS 19-15

TEXAS A-M BOSTON COLLEGE TEXAS A-M 23-22

TULANE VIRGINIA MILITARY TULANE 36-6

VANDERBILT ALABAMA ALABAMA 58-13

VIRGINIA DUKE DUKE 24-17

ILLINOIS WEST VIRGINIA ILLINOIS 29-21

WASHINGTON ST. SYRACUSE SYRACUSE 25-12

WYOMING TEXAS EL PASO WYOMING 25-14

CITADEL WM. + MARY WM. + MARY 19-10

EAST CAROLINA FURMAN EAST CAROLINA 38-14

RICHMOND WAKE FOREST RICHMOND 21-17

TAMPA KANSAS ST. KANSAS ST. 20-19

SAN DIEGO ST. KENT ST. SAN DIEGO 22-18

MARSHALL XAVIER (OHIO) MARSHALL 27-14

TOLEDO OHIO U. TOLEDO 24-18

BOWLING GREEN WEST. MICH. BOWLING GR. 24-19

MEMPHIS ST. HOUSTON HOUSTON 20-19

TULSA CINCINNATI TULSA 28-6

SOUTH CAROLINA MIAMI (OHIO) SOU. CAR. 27-19

**The EAGLES posed another soccer victory as they charged past a tough Marymount College squad 3-1.**

**Equal Rights Amendment Bracelet**

Show your support for ratification of the Equal Rights Amendment by buying and wearing the ERA bracelet. Made of nickel silver—with the letters E.R.A. pierced into it—the bracelet can be worn by both men and women. It will also make a nice Christmas gift.

Proceeds from the sale of the bracelets will go toward getting the Amendment ratified.

**ORDER FROM:** League of Women Voters 11313 Frederick Avenue Beltville, Md. 20705

**MARYLAND residents, add 4 percent sales tax**

**Uganda Student Seeks**

**Senate Seat**

Hermes Innocent Watuma, a Maintenance Technology student from Uganda, is the first foreign student (to our knowledge) to seek an active role in the Student Government Association at ERAU. Mr. Watuma was selected by the Uganda Government through competitive evaluation to attend our University. There are fifteen Uganda students presently attending ERAU.

Mr. Watuma stated his reason for seeking election as improving communications between students and the administration, with emphasis on helping other foreign students, of all countries, adapt and get settled into our ERAU Community.

Although he has never been involved with our political procedures before he is eager to learn. He was the President of his High School Science Club and Debate Club. The English language presents little difficulty for Mr. Watuma as it is the national language of Uganda.

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**MARYLAND residents, add 4 percent sales tax**

**Norm Violett Fins CW4**

**BARS ON STAN WUJEK**

**The Division of Math/Physical Science has established a Math Tutoring Service for the fall trimester. All students are encouraged to use this service. All sessions will be held in Room 309 at the times indicated below.**

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Faculty Makeup
Change Is Slow

The number of blacks and women on U.S. college faculties has increased at least 1 per cent over the past five years, a research report shows.

The American Council of Education, which issued the report Friday, concluded that "the affirmative action programs designed to increase the proportions of minorities and women on college and university faculties seem to be moving at a slow pace."

The report said that the percentage of blacks among teaching faculty increased from 2.2 per cent in 1968-69 to 2.9 per cent in 1972-73. It said the percentage of women faculty members increased from 19.9 to 20.0 during the same five-year period.

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Picture Landings Are Their Forte
SAN FRANCISCO-(UPI & Miami Herald)-A commercial airline pilot on his first run into Cold Bay, Alaska recognizes the runway's characteristics as quickly as a pilot who has been there dozens of times.

How? He has viewed the approach on film.

At one time, in order to meet Federal Aviation Administration regulations, a pilot had to see on a special orientation trip with a check pilot before he could qualify for flights into an unfamiliar airport.

But modern cinematography has changed all that. Now the FAA allows a pilot to fly into places like Mancosch, Venezuela, and remote Cold Bay if he has studied the approach on film.

Two of the most experienced photographers of airport runways are Dew Croce and Chuck Sabley, based at Pan American World Airways' operations headquarters at San Francisco International Airport.

Pan Am presented runway filming back in 1956 and since then Croce and Sabley have helped build the airline's film library to include some 160 airports worldwide.

Each film is in 16mm color and runs about 10 minutes. It is shot from the cockpit view of a landing. A sequence is shot for each air-

port's runways and all of its taxi-

ways.

Croce and Sabley say shooting the film can take from one to two days, or even six weeks, although one day is generally the case. A key factor is good visibility and stable air conditions.

Little one-runway Cold Bay took only about one week.

"I spent eight days of waiting and false starts," said Sabley, who shot the Cold Bay film in May 1964. Chicago's O'Hare International, the world's busiest commercial field, took Croce only about an hour to shoot.

"First," Croce said, "the weather cooperated. Next, the little air-

craft chartered for the filming was flown in and around the big scheduled traffic like a breeze."

The six-week job was Hong Kong's Kow Loon Airport. "Koi Loon is an extremely complex airport to land at," Sabley said, "and we spent considerable extra time getting the airport approaches and taxiways under all conceivable conditions."

As a result the Hong Kong film is much longer than most--42 minutes.

The actual filming can sometimes be the easiest part of the job. In most cases Pan Am must get a local government or military OK before going in to shoot.

Croce and Sabley are currently working for a go-ahead on Taipei,

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Croce and Sabley say shooting the film can take from one to two days, or even six weeks, although one day is generally the case. A key factor is good visibility and stable air conditions.

Little one-runway Cold Bay took only about one week.

"I spent eight days of waiting and false starts," said Sabley, who shot the Cold Bay film in May 1964. Chicago's O'Hare International, the world's busiest commercial field, took Croce only about an hour to shoot.

"First," Croce said, "the weather cooperated. Next, the little air-

craft chartered for the filming was flown in and around the big scheduled traffic like a breeze."

The six-week job was Hong Kong's Kow Loon Airport. "Koi Loon is an extremely complex airport to land at," Sabley said, "and we spent considerable extra time getting the airport approaches and taxiways under all conceivable conditions."

As a result the Hong Kong film is much longer than most--42 minutes.

The actual filming can sometimes be the easiest part of the job. In most cases Pan Am must get a local government or military OK before going in to shoot.

Croce and Sabley are currently working for a go-ahead on Taipei,