3-9-1973

Avion 1973-03-09

Embry-Riddle Aeronautical University

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TUITION INCREASE
For Fall '73 Trimester

Prices around the country are reaching new highs, and the cost of education at Embry-Riddle is no exception. In September 1973, changes will be made in tuition, living (dormitory) and flight fees. As a result, the following changes will be made:

- A $1 tuition increase to $625.
- A $10 dormitory increase to $200.
- Flight fees will increase 15%.

The new changes will take place in September and will affect all students except those continuing without taking a trimester break.

All students are automatically on the guaranteed tuition program, and as long as one attends continuously, one being an operational weather service for flight operations and second, to provide a real-time environment for students to learn, read and understand different types of charts and reports. In this weather room, we will have a period for students to work with meteorology.

Now the students will use this weather room, the $20,000 and the time spent, will be well worth it.

SOCIETY OF AUTOMOTIVE ENGINEERS MEETING

The Gloria Telescopic Wing Concept will be the topic of the lecture on March 16, presented by Dr. J. Ritchie of Embry-Riddle Aeronautical University. Dr. Ritchie will discuss the new concepts and discuss the annual meeting.

Dr. J. Ritchie, Chairman of the Aeronautical Engineering Division of the Society of Automotive Engineers, will conduct a presentation and discussion of the Gloria Telescopic Wing Concept with manufacturers attending the annual meeting.

Ritchie has been involved with the telescoping wing or variable geometry wing for several years. RPGs (retractable perturbation guided) are the basis of aeronautical engineering design, under the direction of research and development, early in 1973 to determine the feasibility of aircraft employing the new designs. The university studies showed a significant range, reduction of approach speeds, a decrease in takeoff and landing runs, as well as greatly reduced noise levels with aircraft utilizing telescoping wing design. Ritchie has been Chairman of the Aeronautical Engineering Division since 1967. He has written more than 60 technical articles for various societies. His professional memberships include the American Institute of Aeronautics and Astronautics, the American Society for Engineering Education, and the Sigma Phi Delta International Engineering Fraternity.
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NEWS AND VIEWS FROM THE EDITORS DESK

Apparenlty the flight line at the FAA things what the AVION is "an official newspaper". I say this because last week the FAA gave written exams here, and a note was posted in building H. I know of two instances where students went to Orlando to take the written tests and upon their return, found out it was being given right on campus that day.

The AVION is distributed to every building that Housing, the student center and the administration building. I don't know of any official newspaper on campus which is distributed to less than 500 students, plus faculty and staff. If this isn't official, I don't know what is.

The fish fry next Friday will last until midnight, and a lot of food and ale will be provided. So after that class next Friday, afternoon, come on over to the baseball field and get your stomach fed while watching the game.

It seems as if the AVION is synonymous with the term "rag". If you're going to say this, how about backing it up with a reason and a letter to the AVION. This is one way you can contribute to the cause.

Best, I think our next bet can only be done by the ideas and help of the students. The school spirit is something which, I think, would be hard to improve over night. After what you believe, we have grown from a mimeographed sheet to the present newspaper type fora.

President SGA

THE SGA PRESIDENT'S CORNER

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The AVION is a publica

ation for Embry-Riddle students partially financed by the Student Government Association. Advertisements may be submitted to the AVION for publication by the advertising manager, the faculty, and the student government association. The deadline for submitting advertisements is Monday morning. The AVION is available in Building H.

THE SGA PRESIDENT'S CORNER

Several things are in the mill for the next couple of months that everyone should be aware of. First, and probably the most important, is Pre-Registration. Pamphlets are currently being distributed on campus for all students. I urge you to read them carefully. Note the dates for faculty advisement are March 13 through 19 and that the actual Pre-Registration will be conducted on March 20 and 21. Already, we have received in this office many complaints about course availability and summer scheduling. It is not our intention to offer assistance, but we do advise you to consult your faculty advisor first before you come to us.

Graduation Announcements: The SGA issued bids for the sale of the graduation announcements. The FAA Vets Association Used Bookstore received the contract and now has the graduation announcements, to include the inserts, on sale at that location. The price is $30 each and it is well worth it.

Community Relations: The SGA was approached by a representative of the Halifax Boys' Club to assist in a fund-raising drive, which will go from now until April 28. It was decided by the Senate last Tuesday to enter into an assistance program for the Boys' Club. Secretary Horace Whitten was named Chairman of the Ad-Hoc Committee to coordinate the SGA's efforts. Basically, we were asked to sell raffle tickets for a new car which is going to be raffled off on April 28. We were offered 20 percent commission to sell these tickets. Realizing the purpose of the raffle and the good work that the Boys' Club organization does, it was almost unanimous to decline the 20 percent commission on sales. Instead, the SGA has offered $150 total prize money to the best student or organization performance in ticket sales. We are not putting "full" of our money, but $150 plus accounting the 20 percent commission until we have reached the $50 mark. Then all other proceeds will be given directly to the Boys' Club. Watch for further advertisements!

Baseball Tournament/Social Function: Friday, March 16, starting at 2 pm the SGA will provide once again one truckload of that refreshing drink known more commonly as suds, beer, or alcohol. Along with it, all the fish you can eat. To those of you who remember the fish-fry we had last September, you will know it's well worth coming out to. All this is free to students, faculty and administration. And will be served Friday afternoon during the final game of the ERAU baseball tournament. Let's get out and support the team and have a good time!

Final Note: You will be seeing shortly advertisements which I classified as the "Parent's Weekend". There are a number of activities planned for the days of April 20 and 21. Some of these activities are graduation, Parents' night, commencement, the Alumni, Parents' annual dinner dance, the Parents party, graduation ceremonies, and guided campus tours for visiting parents and officials. Students are cordially invited to participate in many of these activities. Further information concerning this festive weekend can be obtained through Betty Bond in the Alumni Office only.

I am looking for any student living in the dorm who comes from around Fairfield or Westport, Connecticut.

President SGA

LETTERS TO THE AVION

So far this season, Embry-Riddle's baseball team has played five home games and has been an understatement to say that the student attendance has been poor. In fact, it has been close to nonexistent. I have attended three Eagle games as a reporter for the AVION. If the attendance at those three matches was any sample, total attendance for all five home games can't be more than forty. The Eagles and their coaches have been great to put together a team that would be a good representative of the students. In fact, despite their efforts they're having a very discouraging season. It may be that with a little student support and enthusiasm behind them, the Eagles could win some games.

Next week Embry-Riddle is sponsoring a baseball tournament. The games are played on the Esposville field across from the administration building. Baseball is a spectator sport, why not participate. Remember, it's your school they're representing.

According to North American Rockwell, there is an explosion in electronic demand not only in America but also in Africa, Latin America, South America, Asia, and the Mid-East. In 1984, the world market for electronic equipment will be $204.6 billion. These are times what it is today.

Executive Editor........Drew Kassal
Associate Editor........David McElroy
Business Manager........Jim Owen

Production
Alfred Allen
Barbara Lyons
Karey Bluhorn
Vaughan Lake

Photography
James Hunter

Sports
Ray Di Lorenzo
Wade Strickler
Peter Mukro
Jim Owen

Sponsorship
Rock Kabelo

Ademail........Mary Melencore
Published by the Halifax Reporter
Persons wishing to apply for the Florida Legislative Intern Program should contact Rep. Richard Hodes, Chairman of the Joint Legislative Intern Committee, by 2 p.m. on March 26th. The Florida Legislative Intern Program will be open for applications and/or be enrolled in graduate work in an accredited college or university. Interns will receive $500 per month for a year plus FSU partial academic fee waivers. A directed Individual Study course each quarter within the discipline of choice of the intern and mentor is required.

Interns last year received training ranging from analyzing laws, rewriting statutes for conformance to national standards, to staff personnel and pre-budgetary analysis. Directors sat on standing committees during legislative sessions.

Persons enrolled in the program are given a choice of five areas where they would like to work. Their selection, in turn, is made by both house and senate committees' participation.

Serving as chairman of the Joint Legislative Intern Committee is Rep. Richard Hodes, Daytona Beach.

CYCLEMANIA:
DAYTONA BEACH STYLE

If you are wondering why the streets of Daytona Beach are overrun with motorcycles, this is what you might be seeing. The European motocross being done American style.

Once again motocross comes to Daytona's speedway, bringing several days of racing excitement. The physically punishing sport of European motorcycle motocross, which has thrilled so many people in countries throughout Europe, is coming closer to America as the finals of the Kloter-Dan-O Motocross series gets under way this Saturday and Sunday.

Competitors appear to be of championship caliber, as over 200 riders will be competing for starting berths in either the Open or 250 cc class races.

Looking at the competitors, three-time Dutch champ, Pierre Karsmakers, and teammate, Tim Hart of the USA, will be carrying Yamahas' hopes. Kawasaki has three outstanding riders in HIll, Lackey, and DeSoto, defending defending Honda champion last year's 250 cc class racer, Jimmy Weinert.

The action starts this Friday afternoon with a Luxembourg Student Overseas Services (SOS), a Luxembourg Student organization, will obtain a name, address, educational institution, and $1 (addressed stamp) for handling and postage) to either:

Placement Office
Student Overseas Services
SOS Luxembourg
Europe
Box 5173
Santa Barbara, California 93105

According to R-RAU President Jack Buhun, Russian trip is being organized for June and July 1973.

The seminar, "Soviet Life and Industries," will carry 6 units. Dr. Sain assisted by Jack Hunt, through the USSR, using new factories, industry exposions, air tours.

Motorcyclists
Beware!

by Pete Hamilton

Several weeks ago, Robert Greenway, an ERAU student, was involved in a motorcycle accident.

Greenway's bike was wrecked to an extent that he could not ride it away. The police officer on the scene suggested to call Spence Chevrolet Wrecker Service. Bob agreed, not knowing the price of this service.

To take the bike a total distance of 4.6 miles, it cost him $22.50, and $1.50 for every day left there for storage. After he contacted Honda City, they said the money would have picked it up any.

and space oriented museums and many other culture oriented points of interest.

The trip to Russia will start in New York, where travel in tourist class is provided by either Pan Am or SAS. First class hotel accommodations including 3 meals a day are in the seminar cost of under one thousand dollars.

The set date of departure is the 25th of June and return from the USSR is to be in mid July. This trip is worth a credits. All students interested please contact Mrs. Green in the Administration building as soon as possible.

For the July 4th weekend, there will be an auto Show in Daytona Beach that is open to the public.

NEW YORK STYLE HERO

SANDWICHES
over 50 varieties -

- SPAGHETTI - LASAGNA - RAVIOLE
- MANICOTTI

HOT PLATES - COLD CUTS
QUALITY DOMESTIC & IMPORTED FOODS

BEER & WINE - EAT HERE OR TAKE OUT

FAST SERVICE - 255-1817

Sorrento Delicatessen

K-MART SHOPPING PLAZA
344 Volusia Ave.
OPEN DAILY 8 to 10 (SUNDAYS 10 to 6)

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by Peter Munro

THE IMPOSSIBLE DREAM?

Many of us see ourselves driving a 707 every time we close our eyes. Is it a permanent fantasy, or a real possibility? All this talk about major airlines only hiring 23 year old, former Air Force pilots with 3000 hours and a master’s in aeronautical engineering is just talk. Regardless of who was hired with what experience or training in the past, one thing should be made clear: no hiring “standard” is anything but temporary. Northerners also see this fact more clearly illustrated than in the airline business.

It is a simple case of supply vs. demand. When an airline needs 20 pilots to fill a class on Monday, it will take what it feels to be the best 20 pilots available. Ten years ago, that included no college degree, no military background and only a few hundred hours of flight time. In fact, United was hiring so fast that the Air Force couldn’t even keep up with the applicants to fly. The process ran in cycles: a few years one airline, then the armed forces was cut, supply exceeded demand and many former Navy and Air Force pilots were exercising non-flying careers. The supply and demand pendulum is beginning to swing the other way again and many airlines including Delta, Eastern and National are again starting to hire pilots as the supply of ex-military aviators is decreasing.

Pan Am is expected to start recalling its 350 furloughed pilots within the next few months. A look at the chart will show that one third of Pan Am’s 3000 pilots will retire in the next six years. They also plan on expanding their flight crews in two years.

So, disregard that pessimist who puts his sunglasses on when he gets out of bed in the morning and talks a little too loud and a little too often.

If driving a 707 is your dream, the future looks good. Keep flying anything and everything, anywhere and build those flight hours and one day you, too, may be saying “This is the Captain speaking.”

If, however, you anticipate the goal as realistically being beyond your reach, remember there are many occupations that are just as challenging and interesting, if not more so.

THE Dope On Alpha Rho Omega

It has been a particularly interesting and active week for Alpha Rho Omega, the national intercollegiate professional fraternity. Starting with the introduction of fraternity members on January 15 at Legion Hall, Fraternity President Jim Baerwolf Jr. became the main speaker of the evening.

Mr. Jack D. Faus, who works for Eastern Airlines, voiced some encouraging words as to the present and future employment opportunities for majors in the airlines.

On February 14, Alpha Rho Omega members were favored with a personal tour of Eastern Aircraft Inc., Vero Beach facility by one of their own fraternity brothers, presently employed at the bustling operation. Active participation of the corporate aspect of fraternity division continued on February 26 with a convivial dinner for members and their guests at the Boarding House Restaurant. Mr. Paul C. Gayer, Jr. of NASA was the speaker of the evening with his presentation on the space shuttle and its relevance to the maintenance technician of the aircraft.

For further information concerning the fraternity and its future activities, please contact any of the members in the A & P curriculum. When possible, adequate advance notice of impending meetings will be posted around campus.

by J. P. Hunter

UPCOMING CONCERTS

by Marvin Stokes

Big Tree: "Oh, Calcutta", the Foster Grants’ latest show comes to Daytona. (X) On the same program in the Wayne Circle Room "Fritz the Cat".

ROMEO IN THE 1800S

City center redevelopment programs and rapidly increasing the disappearance of prehistoric graves. Iron-age settlements, Roman Villas, fascinating relics of medieval towns, all over Britain.

American students fresh from mid-May, and with previous archaeological experience, are invited to join in an international team on a dig of the important site at Stonehenge where the 1973 excavation hopes to find new evidence of the early pagan settlements. Experienced helpers will receive free board for helping in an important work. Similar help is also required on work on a medieval manor near Chester.

Other students without experience are invited to join the British Archaeological Seminar at Lincoln College, Oxford, organized by the British Association for Cultural Exchange. When academic credits can be earned in this low-cost program which ends by January 15 at the University of New York, New York, N. Y. 10025.

It is estimated that 50000 to 75000 people will watch the show that day.

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The Florida Southern pitching staff, the Eagles traveled to Lake Wales on Tuesday, March 4th, to play the tough Florida Southern University team.

FSU has won the NCAA championship twice already, so they brought a championship means that this team has beaten most of the best college and universities in the nation. With a sore arm pitching staff, the Eagles had a slim chance against this hard hitting team. Despite 14 walks, the Eagles matched FSU almost hit for hit. FSU had eleven hits and the Eagles had eight. Both teams made only two errors each.

Center fielder, Wayne (Whitey) Ford showed what the Eagles could do by catching a long fly ball, throwing the man out at home plate. The Eagles didn't make up to par with that of FSU, but with only 4 pitchers for the Eagles and 10 for FSU, things looked pretty grim.

The score itself did not really tell the game. Actually it was a much closer game than the score read (16-0), because all 16 runs were scored by walks or errors.

To win such a game and tie the 28 year old record in three games was never a race for the Eagles. Yet, he kept on keeping the ball all day, playing as if he was chasing the leader. On the last day of play, he made four birdies, and missed no puts. He eleventh and twelve feet out. Missing those birdies did not change his lead, as the score reflected.

What a record score would have if a few of those puts would have been made.

The next score record for the Eagles was the one that amused. Whoever besides his nearest competitor Charles Coody, who finished 15th and his 8 birdies, made passenger and left the lead. Lee Trevino, the winner of the University Golf Classic, never got out of the pack at 278.

First Victory For Eagles

by Mike Talman

Last Saturday the Embry-Riddle Eagles recorded their first victory of the season in a doubleheader against the Engineers from the Florida Institute of Technology.

The Eagles went into the first game with a 4 to 2 win over the Engineers in the second game of the day.

The Engineers stated off the second game by scoring twice in the first inning. The Eagle second baseman, two singles and a double. That was the end of Engineer scoring. In the third inning, the Eagles tied the game when Brian Owens hit a home run with Mike Ballint on base. The Eagle scored again in the fourth inning when Wayne (Whitey) Ford drove in after getting on base through an Engine error.

The last Eagle score came in the fifth inning when baseball Jim Hausman hit a line drive into left field for a triple. With two outs, Ford got a clutch single to drive in a run. His next hit was a single to drive in the Engineers' last run and sealed the home win for the season.

Two distinctions went to Brian Owens in this game. He became the only Eagle pitcher to have won a game and the only one of the team to have pitched a complete game.

The Eagles didn't fare as well in the second game. Their only runs were scored in the fifth inning when Wayne Ford drove in two runs under par, eight strokes worse than the Engineers. The two weren't enough and the Eagles went down in defeat 5 to 2.

NCAA CHAMPS STOMP EAGLES

by J. P. Hunter

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BUDDY ALLIN WINS CITRUS OPEN

A four-time decorated Vietnam veteran won the Florida Citrus Open Sunday with a record 23-under par, 265 total for 72 holes of golf. This is so far the best score of the tournament series and netted the 28 year old Allin $20,000 first prize. It was only his second victory in three years of professional competition.

For the complete tourney Allin had scores of 66, 65, 67, and 67, which put him eight strokes ahead of his nearest competitor Charles Coody. There was never a race for first place, as at the end of three holes on the fourth day, Allin had opened up a six stroke lead. Yet, he kept on attacking the balls all day, playing as if he was chasing the leader. On the last day of play, he made four birdies, and missed no puts. Because, he had eight others from six to twelve feet out. Missing those birdies did not change his lead, as the score reflected. What a record score would be if a few of those puts would have been made.

The nearest competitor to Allin was former Mariner Champion Charles Coody, who finished 15th and his 8 birdies, made passenger and left the lead. Lee Trevino, the winner of the University Golf Classic, never got out of the pack at 278.

Nicklaus did not compete in the tournament, while Palmer did not qualify for the final two tournaments.

Even at the last hole, Allin was pitting the finishing touches to a great victory. After a 4 under par for the week, Allin tapped in a birdie putt that thrilled the crowd.

For those of you who are keeping score of who is winning how much, the only $20,000 winner put him in sixth place of leading money earners for 1973. Bruce Crampton remained in first place at $200,000. Last week, Lee Trevino is just second in the world place with $68,275, while Nicklaus is in third with $65,148.

E-RAU'S ALL-STAR BOWLING TEAM

On Saturday, March 3, Embry-Riddle's all-star bowling team made its mark in the Daytona Beach Tournament.

The partial standings show ERAU leading 5 of 5 teams. Bob Rubio, Wayne Erickson, Charles Jabin, Dick Kissinger, and Bill Coody, the 4th individual, were total 3,615 pins. This was a very fine showing for our first year.

This coming Sunday at 6 pm, singles and double bowl, bowling to add to the school's bowling record. Our team is also in good standing for all events" awards. Our thanks to Betty Bond and the ERAU Alumni Association for supplying the team's bowling shirts.

If we would like to see everyone come out and cheer the team on. The
games are held at the Bellsire Bowl on Wednesday, March 14, and Thursday, March 15.

With the season halfway over, the ERAU bowling league finds itself with the toughest race ever.

The league has swelled, from 7 to 15 active members this tri, making the competition unbelievable.

The first 11 teams are separated by only six games, and every team is still in the race. High game with handicap is a 299, held by Jim Martin. Jan Hargest has the high series with handicap a 692. Dick Helman holds the high average with 173. The competition is so keen that each week every team must produce because no team can be called a "shoo-in."

First Annual Baseball Tournament

The Embry-Riddle Invitational Baseball Tournament will begin on March 14.

Three teams have accepted invitations to play in the first annual Embry-Riddle Invitational Baseball Tournament, to be held March 14, 15, and 16.

The teams that will be competing are: Wabash College from Indiana, Atlanta Baptist from Georgia and Florida International University from Miami, Florida. The games and starting times have been decided on and are listed below:

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Teams</th>
</tr>
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<tbody>
<tr>
<td>Wed. Mar. 14</td>
<td>9:30</td>
<td>ERAU vs. Atlanta Baptist</td>
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<tr>
<td></td>
<td>11:30</td>
<td>ERAU vs. Wabash</td>
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<tr>
<td></td>
<td>1:30</td>
<td>Atlanta Baptist vs. Flori-da Int.</td>
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<tr>
<td>Thurs. Mar. 15</td>
<td>9:30</td>
<td>Florida Int. vs. Wabash</td>
</tr>
<tr>
<td></td>
<td>11:30</td>
<td>ERAU vs. Atlanta Baptist</td>
</tr>
<tr>
<td></td>
<td>3:30</td>
<td>ERAU vs. Florida Int.</td>
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<tr>
<td>Fri. Mar. 16</td>
<td>11:30</td>
<td>ERAU vs. Atlanta Baptist</td>
</tr>
<tr>
<td></td>
<td>3:30</td>
<td>ERAU vs. Florida Int.</td>
</tr>
<tr>
<td></td>
<td>5:30</td>
<td>ERAU vs. (?)</td>
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</tbody>
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Wabash College is a small liberal arts school which usually comes up with a good baseball team. Atlanta Baptist is a great many seniors last year, some of which received minor league contracts. Atlanta will have a very young team.

Florida International University plays a very tough schedule, and is the only team with a large record of scholarships.

Although our own Eagles have a poor record coming into the tournament, we are just starting off. If our pitching can continue to be good, we will be a tough opponent.

The SGA is providing a fish fry for the Friday afternoon ball games. See you at the games.
Second Week Of Softball
Proves Interesting

by Jim Sheridan

Sig d Phi vs. Lambda Chi

The second week of softball began with a flurry of hits and a few mishaps on both winning and losing teams. Sigma Phi evened their record out with a victory Sunday over Lambda Chi. Lambda Chi turned a quick 3 run lead in the first three innings to scores 14 big runs. The biggest amount of runs came across in the last of the 3rd, when Sigma Phi rounded the bases 3 times.

Both of these teams are now 1-1 after Sunday's game.

Numero Uno vs. Sigma Chi

Numero Uno is continuing its winning ways as they soundly defeated Sigma Chi 17-3. Once again the big bats of #1 thrashed out hits all over the field. Layne was the big hitter for Numero Uno with 2 hits out of 3 at bat, with those 2 hits both home runs. There were 4 home runs this game all by Numero Uno.

Numero Uno is now 2-0 and tied for first place, and Sigma Chi is now fighting for the last place trophy with IPT.

Vets vs. Arnold Air

21 - 2

The Vets are winning, and they are winning big. Last year they defeated IPT, and this week they beat Arnold Air in convincing fashion.

The pitcher of the Vets Smith, only allowed 4 hits, while the Vets knocked the ball through numerous gaps of Arnold Air's defense 24 times. Else is now leading the league with 3 HR's and will soon catch up to Henry Aaron. HR's for this game by the Vets were made by MacNeal, Elzo, Baerwolf, Devrito, and Stenbock.

The Vets are undefeated, while Arnold Air is now 0-2.

Delta Chi vs. IPT

14 - 0

The defense of Delta Chi registered the first shutout of the year against IPT. Stephen Ward threw a 2 hitter against the under-manned IPT team, which only fielded 9 players for the first five innings. The big bat for delta Chi was Cakes, who went 3 for 3, 2 of them home runs.

After the game was called due to lack of players after the 5th inning, two players from Delta Chi were traded to IPT (Jim Sheridan, Wayne Layne) and the team quickly whipped into shape and scored 5 runs, but it was not quite enough.

IPT also made history by making a triple-double play. Figure that out?

Captain E. DeMayo guarantees a victory over Arnold Air.

The umpiring by the 1st base umpire was purely outrageous. He threw a player out of the game last week.

THE LAST BIG CHEER FOR THE DELTA CHI JETS

Since 1970, there has been one organization on campus that has shown how one group of people can get together for achieving a common goal. Delta Chi has proven this for the past three years. People talk about a lack of spirit, well here's a group that shows a lot.

To show how it all got started, we have to go back to the fall of 1969 to the formation of an independent flag football team, the Jets. It was formed by Paul Barry, Bob Cramer, and Pete Moyer. Since that time, the Jets have amassed a record of 36-2-0 and have won thirty straight games.

In the fall of 1970, members of the Jets joined the Delta Chi fraternity and since then have enjoyed the notoriety of becoming a leader in athletic and IFC competition.

This year, many of these individuals will be graduating and we would like to show them that they have been instrumental in building intramural athletics and the fraternity system on campus from near nothing to a powerful part of the university.

Since 1970, these people were responsible for the rise in stature of Delta Chi through these events:

1970 Intramural football champs
1970 IFC football champs
1970 Greek Week champs
1970 Second place softball champs
1971 IFC football champs
1971 Intramural football champs
1972 Third place softball champs
1972 Second place IFC softball champs
1972 Intramural football champs
1972 IFC football champs
1972 Greek week champs

Within the next ten months, we will bid farewell to the nucleus of Delta Chi's formidable team. Many thanks from Delta Chi Fraternity to:

Paul Barry Dec. 73
Steve Carvalho Aug. 73
Bob Cramer Dec. 73
Larry Frohde Apr. 73
Dennis Gerle Apr. 73
Jim Hunter Apr. 73
Bob Levins Aug. 73
Pete Moyer Dec. 73
Bill Nixon Aug. 73
Ray Nordquist Dec. 73
Mike Shangold Apr. 73
Skip Stone Aug. 73

A Soccer Lesson For Stetson

ERAU Soccer Club gave Stetson a lesson in soccer Tuesday, as they rolled up a 8-2 victory, "in style.

This Wednesday, March 14, the soccer club again plays Stetson at 3:30 pm at the stadium, across from the administration building. It has been rumored that refreshments will be present.

Greg Speck snaps into action as everyone else gives him plenty of room.
BACHELOR OF SCIENCE DEGREE CURRICULUM IN AERONAUTICAL STUDIES

The objective of this program is to provide the knowledge and skills sufficient to enter one of several areas of specialization in the aviation enterprise in the civilian or government sector. An area of concentration is to be chosen in one of the following: Flight Technology, Management, Maintenance Technology, Aeronautical Engineering or Reserve Officers Training Corps. The minor electives are to be chosen from the area of concentration.

Undesignated elective requirements may be met by any course which is sufficiently different from the courses required (e.g., college algebra is not sufficiently different from college math).

This curriculum is parallel to the Aeronautical Science degree in that all of the required courses are also required in the Aeronautical Science degree except for the flight training courses. Thus a student may transfer from this curriculum into the Aeronautical Science curriculum at any point providing he has taken the flight training equivalent to that required in the Aeronautical Science degree up to the time of transfer. One can transfer into the Aeronautical Science curriculum up to the eighth trimester.

Subject No.

Subject Lectures Lab. Credits

FIRST TRIMESTER

AS 101 Foundations of Aeronautics 4 0 4
AS 101 History of Aviation 3 0 3
HA 120 Communications I 3 0 3
MA 110 General College Mathematics 3 0 3
Elective - Minor 2-3 2-3 15-16

SECOND TRIMESTER

AS 102 Navigation I 3 0 3
AS 103 Flight Rules and Regulations 2 0 2
HA 121 Communications II 3 0 3
MA 111 College Mathematics for Aviation 3 0 3
PS 101 Basic Chemistry 3 0 3
Elective - Minor 2-3 2-3 10-17

AREAS OF CONCENTRATION

A minimum of 18 credits is to be selected from one of the following areas of concentration (minor). Courses are to be chosen from those listed. Necessary prerequisites apply. One should consult with his academic advisor to make certain that the area selected is relevant to his overall educational objectives.

AERONAUTICAL ENGINEERING

The Associate in Science Degree in Aeronautical Engineering Technology may be earned by taking this area of concentration, the required engineering mathematics courses, and one additional trimester of course work.

Course Number and Title Credit Hours

MA 243 Calculus III 4
ES 201 Statistics 3
ES 203 Fluid Mechanics 3
ES 303 Dynamics 3
AE 101 Aeronautics I 4
AE 302 Aeronautics II 3
BE 501 Strength of Materials 3
AE 304 Mechanics of Materials I 3
AE 310 Wind Tunnel Lab 2

RESERVE OFFICERS TRAINING CORPS

AF 101 & 102 Air Force Aerospace 2
AF 201 & 202 Air Force Aerospace 2
AF 301 & 302 Air Force Aerospace 2
AF 401 & 402 Air Force Aerospace 2

Or

MY 101 & 102 Basic Military Science 4
MY 201 & 202 Basic Military Science 4
MY 301 & 302 Advanced Military Science 4
MY 401 & 402 Advanced Military Science 4

AVIATION MANAGEMENT

The Associate in Science Degree in Aviation Management may be earned by taking this area of concentration.

AS 401 Airport Development and Operation 3
CI 310 Labor Economics 3
CI 420 Economics of Air Transportation 3
CI 209 Introduction to Computer Programming 3
CI 211 Introduction to Statistics 3
CI 212 Business Statistics 3

THIRD TRIMESTER

AS 201 Meteorology 3 0 3
HS 210 Communications III 3 0 3
PS 103 Basic Physics 3 0 3
NS 200 Principles of Management 3 0 3
Elective - Minor 5-6 0 17-19

FOURTH TRIMESTER

AS 209 Basic Aerodynamics 3 0 3
AS 210 A/C Systems and Components 3 0 3
IC 110 Economics I 3 0 3
JS 209P Introduction to Psychology 3 0 3
Elective - Minor 2 0 2

FIFTH TRIMESTER

HI 250 Logic or HIS 340 Philosophy 3 0 3
NS 110 Accounting I 3 0 3
EC 210 Economics II 3 0 3
NS 110 World History or SS 120 American History 3 0 3
Electives - Minor 5 0 5

SIXTH TRIMESTER

AS 303 Government and Aviation 3 0 3
AS 308 Aircraft Performance 3 0 3
HI 221 Technical Report Writing 2 0 2
NS 305 Management Analysis and Concepts 3 0 3
AS 307 Flight Physiology 2 0 2
Elective 2 0 2

SEVENTH TRIMESTER

AS 408 Flight Safety 3 0 3
Electives - Humanities/Social Science 3 0 3
Electives 9 0 9

EIGHTH TRIMESTER

Electives - Humanities/Social Science 3 0 3
Electives 12-15 0 12-15

TOTAL CREDITS 131

*Humanities/Social Science electives are to be taken from the following courses: HIS 240, 245, 246, 247, 249, SS 110, 120, 210, 220.

Examination

Course Number and Title Credit Hours

MS 212 Management Accounting 3
MS 311 Marketing 3
MS 313 Personnel Management 3
MS 316 Psychology of Management 3
MS 318 Business Data Processing 3
MS 321 Management Information Systems 3
MS 322 Aviation Insurance 3
MS 331 Transportation Principles 3
MS 340 Business Law I 3
MS 405 General Aviation Marketing 3
MS 410 Management Air Cargo 3
MS 415 Airline Management 3
MS 420 Industrial Management 3
MS 421 Small Business Management 3

FLIGHT TECHNOLOGY (Fixed Wing or Rotary Wing)

If this area of concentration is chosen, one must take the courses necessary to qualify as a commercial pilot with the instrument rating. Flight credits may be accepted from a regionally accredited college or may be awarded to current military and commercial airline pilots who hold the appropriate FAA ratings in either fixed wing or rotary wing air craft. The Division of Flight Technology will provide flight evaluation to validate other types of previous flight experience for credit.

FA 101 Primary Flight 2
FA 112 Basic Flight I 2
FA 201 Advanced Flight I 2
FA 202 Advanced Flight II 2
FA 303 Instrument Flight 3 2
FA 310 Multi-Engine 1
FA 404 Flight Instructor - Airplane 1
FA 406 Flight Instructor - Instrument 1
FA 205 Aircraft Engines - Reciprocating 3
FA 302 Navigation I 2
FA 401 Airport Development and Operation 3
FA 404 Pendant, micros of Flight Instruction 3
FA 405 Aviation Law 3
FA 406 Fundamentals of Instrument Flight Instruction 3
FA 410 Air Carrier Operations 3
MS 405 General Aviation Marketing 3
MS 410 Management of Air Cargo 3

MAINTENANCE TECHNOLOGY

The courses required to complete either the Airframe or Powerplant program must be taken to satisfy this area of concentration.

MT 010 General Aerodynamics 3
MT 011 Basic Aircraft Science 3
MT 012 Basic Powerplant Science 3
MT 013 Aircraft Systems 3
MT 014 Electrical Laboratory 3
MT 015 Engine and Accessory Overhaul 3
MT 016 Jet Propulsion Laboratory 3
MT 017 Aircraft Structures 3
MT 018 Propellers and Rotocraft Maintenance 3
Adventures of the Black And Blue Baron

by Terry Gardner

Last week we left our intrepid people, the intrepid people of Tubby Trumpetmouth from the wrath of the Humpty Dumpty Flying School and Dudie Ranch for Boys head Master, Captain J. Throttlebottle after a daring rescue of Tubby and the rest of the crew. The captain, being of persistent character, was naturally undaunted by the episode and proceeded with Cap'n Tubby to the next adventure on someone else's expense. Also, it appears that today was not his day as Tubby was so upset emotionally he couldn't decide to take the rest of the day off.

Approaching the problem from another angle, Ted contacted his instructor, Ralph Malabar, who was catching a few winks behind the downstairs trophy case. Now Ralph was a capable ovoid shortstop but often lacked an important quality: judgment. He had a special fondness for playing through flocks of seagulls and doing touch and go, and while sitting in the back seat of a 172 Cessna he lost his tolerance for fiddling strange objects on the ramp and hit the throttle (stop signs, no smoking, and continuous men).

Tubby thought of something better to do, Reinaldecided to help his student obtain an aircraft. Utilizing one of his favorite techniques, he slipped a dime to that well known coffee break, Tommy T WB 2025, who would do anything for a cup of coffee. Tommy was famous for his lack of courage (he was always thinking about the entire operation), but his favorite trick was to pull everything he could off and then take a coffee break.

With a brand new dime in his sweatshirt, Tommy took off the machine, leaving Ted with a chance to grab his own aircraft. Obviously, everything up to this point was high against operational policies, but things like this seemed to get covered up and buried under a ton of memos concerned with trivial matters such as who was allowed to sit in the upstairs lounge. Everyone was so concerned with covering their own rear ends, the big boys never knew what really happened.

With his newfound freedom of choice, Ted naturally grabbed the only instrument ship left so out of the dinky-dong to his favorite spot on and roll station on the AOF while poring holes in the sky. Of little consequence to him were the four inoperational, viciously operating in a plane with control locks and tie-down chains.

Carenado was avoiding the ruckus, Ted slid out the door to begin his next skyline expedition.

• Check in next week for more adventures of our friendly flyboy.

New Production At Once Upon A Stage

by Marvin Stokes

Jack Kelly, TV's "Hawk Havercamp," has been signed by Once Upon A Stage to play in their "Under the Yum Yum Tree." The series of Orlando's RKO executive producer, "Under the Yum Yum Tree," will open March 14 for a six-week run.

Kelly, a versatile performer, has been involved in show business from infancy. He began modelling at the age of two and by the time he was nine he was already a seasoned professional. His first major role was in Lee Schubert's production of "Swing Your Moustache." Although a New York native, he grew up in Hollywood early and most of his education took place in California. However, it was not until after service in the Air Force in Alaska and radio and TV work in New York that he made his Hollywood debut in "Fighting Man of the Plains." Other movie roles followed in such films as "Submarine Command," "To Hell and Back," "Terror in the Night," and "The Commandos," "Dr. No," and "Young Billy Young".

By the time he signed with Warner Brothers for his long-running "Havercamp" series, he was already a familiar TV actor with appearances on such shows as "Studio One," "Great Theatre," "Philadelphia Playhouse," "Johnny's Room," and "The Honeymooners.

He has guested on many top network shows, most recently "Ghost Story," "Ironside," and was host of NBC's daytime show "Sale of the Century." Also talented musically, Kelly has starred in several productions of "The Music Man," "Pajama Game," "Guys and Dolls," and "Cactus Flower" and the "Flower of China." He is married to the former Jo Anne Smith and is the proud father of a daughter, Nicole Christine. His wife will join him in Orlando for his run at Once Upon A Stage.

Kelly, an athletic stall, is a keen outdoorsman, with an enthusiasm for fishing, reading, golf, tennis, and camping. He also has a pilot's license.

Ian Stuart, General Manager of Once Upon A Stage, stated, "We are delighted to welcome Mr. Kelly to Once Upon A Stage as the spearhead of a host of name stars who will be appearing at the theatre."

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