VETERAN'S PRESIDENT DON KUHFESS PRESENTS THE PRESIDENT'S AWARD TO SGA PRESIDENT JERRY BERNDT WHILE EMBRY RIDDELE PRESIDENT JACK HUNT LOOKS ON. THE PRESIDENT'S AWARD WAS SIGNED BY FORMER VETERAN PRESIDENT RICHARD MARTUCCI.

GRAD SCHOOL

BY CHARD T. WHITE

For several months now, rumors have been circulating concerning a major project to be undertaken in Miami by E-R. This week, President Jack Hunt released a statement clarifying the fact that talks have been underway for three years with several major airlines and other educational institutions in the Dade County area. The goal is to develop a graduate school for airline pilots, ER students and others desiring advanced degrees in the aviation field.

Pres. Hunt has worked hard on the project and will continue to press for airline cooperation. "Within a year or so we'll probably know that future fate of this project," stated Mr. Hunt, who is neither optimistic, nor pessimistic about its future. For Riddle students present and future, the graduate school could mean a big difference in ER's recognition in the industry.

Friday, January 23, is the deadline for declaring your candidacy for a position on the SGA Council. Elections will be held this Wednesday, January 28, 1970.

All campus Fraternities will start their rush periods next week. All students interested in joining a Fraternity, please contact the Fraternity of your choice (Sigma Chi Delta, Alpha Eta Rho, Pi, Sigma Phi, or Sigma Phi Delta.)

The Sharpshooters' Club constitution was accepted at this week's meeting, along with their request for initial funding of $50

The Blood Drive will be held either Thursday, March 12, or Friday, March 13.

The future use of the aircraft is presently being decided by the administration - it could be used for almost anything - god cursing the man who suggests cannibalizing it!

In case you haven't noticed, this airport is becoming a refuge for DC-3 now totaling 7 on the field. The latest arrival is a generous donation from the Goodyear Tire and Rubber Co. (Couldn't they have given us Blimp N1A for Uncle Jack to fly?)

The plane is in apparent airworthy condition, being ferried from Ohio last Tuesday by aeronauts Hunt and Tacker. It features a clean airline configuration with oodles of avionics including radar.

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Heads of all organizations are requested to supply the SGA with a list of officers and members in order to facilitate future projects and events. Your cooperation will be appreciated.

********

Ring Sales will resume on a regular basis soon; new hours should be posted next week.

The SGA has a Goodwill Fund to send flowers, etc. to students and their immediate families who are hospitalized, have suffered illness or death in the family, etc., but we are not always supplied with the necessary information in time. Please keep us posted.

Terry Owens has been officially appointed Speaker of the Council for this trimester.
BY TONY CAVALLARI

...Sit through an SGA meeting one day.........

The 2nd meeting of the SGA this trimester was held Thursday, 12-11, at Room 106. President Jerry Berndt began the meeting with a speech covering the latest news on the Embry-Riddle Barber shop. It was mentioned haircuts would initially cost $1.75 and there would be a 10% to the school. Negotiations with the school on obtaining a part of the cost had resulted in two possible courses of action. Either one fourth of the 10% could go to the SGA for free, or one half of the 10% could go to the SGA if the council was willing to pay half the school's cost of setting up the Barber shop (which would be $225 for the SGA). At this point, the meeting entered into a semi-debate-bickering phase in which a number of interesting and amusing comments were name. Dave Raben, the Treasurer, suggested the former course of action (% of the 10%) be taken because it was something for nothing. This was countered, though, by Jerry Berndt's statement that if the latter course of action (% of the 10%, with $225 initial cost) was taken the cost would be paid in approximately ten months. Moreover, future enrollment at Riddle could send the SGA for up to around $100. A Bar-b-q, again Dave Raben piped up that the first course of action was something for nothing, and that the latter course of action depended on the Barber shop's success. He further concluded some people would get their hair cut only once and others might never do it. (The latter comment seemed to delight a few long hair representatives.)

Next the discussion centered around the Sands Machines and how if you lease the school take a certain percentage of the cut you'll never eat it back--you might even lose your portion. However, the Sands Machines are thought to be a bad example. (Something I wholeheartedly agree with--they are a bad example.)

Around this point in time, Steve Avery in a more colloquial way expressed his belief in effect that the profit motive, while it can produce without apparent limit, can't allocate resources to certain kinds of need--some of which are students. Towards the end of the debate the President announced that the latter more expensive yet possibly more profitable course of action would require no budget cuts. However, somewhat contrariwise the Treasurer mentioned the Council might not have enough money--I assume he meant at the present time. The last speech was edged in by Richard Berezanski who wanted to wait on the whole subject because all the facts were not known. Yet, the vote was soon held and the council decided to follow the more cautious course, % of the cut for free. A good and thoroughly discussed decision; the vote was 9 pro which lay out the $225.

In the remaining time, the meeting centered around the Treasurer's report, the sharpshooters club, the publicity committee and the Blood Committee.

INSTANT ANALYSIS

In the hope of satisfying the students who demand to know where their activity fee goes and possibly provide an accurate reference for those who chose to defend that the column will run a hopefully accurate, easily understood synopsis of S.G.A. expenditures. However, it should be remembered the figures represented are not official but an observation by this reporter.*

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*Figures only apply to funds received or spent this trimester. Jan. - April '70

The E.R.M.A.C. Eagles (Embry Riddle Model Airplane Club) will conduct a model flying demonstration at the Holly Hill Shopping Center on Saturday, January 24th from 1:00 - 5:00 P.M. All modelers are invited to participate.

Daniel D. Sain
Club President

Misery is...Making your break out the back door and running into the instructor.

*Figures only apply to funds received or spent this trimester. Jan. - April '70
STUDENT GOVERNMENT ASSOCIATION

TREASURY REPORT

January 19, 1970

Dec. 6, 1969 -Balance 2160.66

-Ck. 1066 - Desert Inn -hall rental 650.80 1509.86
-Ck. 1065-BRAI AIA - initial funds 50.00 1459.86
-Ck. 1067-Steve Onis-bartender gratuity - SGA Dance 10.00 1449.86
-Ck. 1068-Starlite trophy-awards given at Awards Banquet 150.00 1299.86
-Ck. 1069-Cooks' Restaurant deposit - Awards Banquet .dinner 250.00 1049.86

11
-Ck. 1070-Desert Inn-balance .

Resolutions turned in this week: The parking lot behind the Engineering Building is in dire need of grading. The road leading to the new academic complex needs reflectors to prevent drivers from driving off the road at night. Chairs and tables are needed in the new "lunch room" at the new academic complex. Since the underneath portion of most classroom chairs in the A & P hangars are too dirty to place coats under, there is a definite need for coat racks in this area.

FOR RENT...large house, 1801 Bellevue Ave. under west end of ER runway - watch your buddy take off and land from your back- yard. 3 bedrooms, bath-and-a-half, large living room, Florida room, full kitchen, dining room. Plenty of parking, no neighbors. $200 month plus utilities, limit-4 boys. Call Al Shelton 253-9820 during the day, 255-1616 after 6:00 PM.

You know you've been at Riddle too long. . . the second day you arrived: . . .
By Art Ericson

On behalf of the Brothers of Pi Sigma Phi I would like to welcome back all returning and new students, faculty, and administrative personnel with the wish that your holidays were all that you wanted them to be.

Our first meeting was an informal get together for the Brothers to become reoriented with Fraternity business from last trimester. This is meant to be an abundance of new ideas for this trimester in the form of Baseball, a road rally, and some really unique ideas for Greek Week. Much more consideration will be given to these suggestions and specifics will appear in this column in the near future.

Anyone interested in pledging Riddle's First Social Fraternity should keep an eye on this column for further details in the next week's issue of the AVION or drop a note in Box 1477. Our Fraternity has grown considerably in the Fall of last trimester and with this growth we can continue to increase our functions in quantity and quality.

CONTINUED PAGE 6
Christmas Made Happier for Headstart Children

BY MRS. DAVID CROAKMAN

Sunday, December 14th, the Embry-Riddle Veterans Association Wives Auxiliary gave an exciting full-filled Christmas party at the Embry-Riddle Student Center for 100 of the Head Start children of Volusia County. The ERVANA was formed just two months ago and planned the Christmas party as their first project.

They began by asking donations of the local merchants. Through the generosity of the Daytona Beach, Holly Hill, and Ormond Beach merchants who gave over 80 gifts, the party was a wonderful success.

The party began by the children adding their decorations to the lighted Christmas tree. A program began by the children singing Christmas songs they had been practicing and the Christmas story being told to interested children, full of anticipation of the arrival of Santa Claus. The children next ate cake, ice cream, cookies, and coke donated by our generous merchants.

Santa Claus and Mrs. Santa Claus arrived soon and handed out beautifully wrapped toys to patients, but very excited children. Before they left, every child was also given a stocking full of toys, fruit, and candy.

The following is a list of the generous merchants that made the party a success:

A & P
BASS & SWAGGERTY VEGETABLES
BARONS SLACK BAR
BEAUTERIA BEAUTY SHOP
BELK LINDSEY
MISS PEGGY BELL
THE BOOK WORM
BRENNAN JEWELRY
BROWARD DRUGS
BUGS JEWELERS
CLOTH WORLD
COCA COLA BOTTLING CO.,
DANISH BAKERY
DIANA SHOPS
MR. JIM DUNN
ECKERD DRUGS
EMBRY RIDDLE STUDENT AID
FUND
ER STUDENT GOVT ASSOC.
ERV
FEDERAL BAKE SHOP
FULMER'S SUNDRIES
GRANTS
GOODY SHOES
HAMPTONS RESTAURANT
HAPPY HOUSE SHOP
HARRIS' GROCERY
MR. & MRS. JACK HAYS
SS KRUEG
LUNI DR. ICE CREAM
LUCAS PAINT STORE
MAC'S FAMOUS BAR
MAC'S GROCERY & MARKET
MARGIE WOMEN'S APPAREL
MR. & MRS. RICHARD MARTUCCI
MASS AVENUE HARDWARE
MC CORY'S
MR. MAX I. ISSINSKY
PANTRY PRIDE
PATTY & MARTY'S AT THE KINGS INN
J.C. PENNY
PUBLIX
PYROFAX GAS CORPORATION
MRS. DORA ROGERS
SEABREEZE BAKERY
SIGMA CHI DELTA
MRS. JOHN H. SPEARS
S & S CAFETERIA
MRS. ELIZABETH SWANN
THIRTWAY
T.G. & Y.
TOY KING STORE
WALGREEN'S DRUGS
MONTGOMERY WARDS
WESTERN AUTO
WINN DIXIE
ZALES JEWELERS

MUST SELL

$750

VW CAMPER
LUXURY INTERIOR
INCLUDES ICE BOX
GOOD MECHANICAL
CONDITION
AM + VHF A/C RADIO
JIM GEBHARDT
726 S. ATLANTIC 253-4932

A DAY IN THE LIFE

BY GARY ANDERSON

I've often wondered what a daily calendar of the school's administration looks like. No doubt it would probably go something like this:

0500 Hours: Reveille
0700 Hours: Chow
0800 Hours: Firing of janitor Arlo Frick for sloppy sweeping, misuse of mop, and sleeping on the job.
0800 Hours: Hiring of Arlo Frick as Assistant Professor of Management Science.
1000 Hours: Investigation of the editor of the school newspaper.
1005 Hours: Sentencing of editor for school newspaper.
1010 Hours: Hiring of new editor for school newspaper.
1100 Hours: Preparations for Arthur L. Freen Memorial Luncheon.
1200 Hours: Arthur L. Freen Memorial Luncheon and volleyball game.
1300 Hours: Announcement of wildly successful Arthur L. Freen Memorial Luncheon and volleyball game.
1400 Hours: Dedication of $24,000 Executive airplane.
1500 Hours: Announcement of $24,000 tuition increase.
1600 Hours: Send 16 Riddle students to help tie down Goodyear blimp
1700 Hours: Call Civil Air Patrol to initiate search for 16 Riddle students who will in all probability be carried away while trying to tie down the Goodyear blimp.

---

VETS WIVES BEAUTIFY HEADSTART CHRISTMAS PARTY
Your Link with Professionals in the Field...

**CHECK YOUR BENEFITS!**

The Embry-Riddle Student Branch of the American Institute of Aeronautics and Astronautics (AIAA) is currently engaged in an all out membership drive. The AIAA can be of great professional help to every student who is working towards a career in the aviation spectrum.

One common misconception is that AIAA membership is open only to engineers. Any full time student at ERAI is eligible for the AIAA and all the benefits that accompany membership.

The benefits you may derive are many and varied. With your membership you will receive monthly the top-notch magazine, Astronautics and Aeronautics, plus the quarterly AIAA Student Journal. Each of these excellent professional journals will serve to broaden your interest while keeping you informed of the latest technical advances in the field. The price of membership is worth these magazines alone.

As a student member you will have the opportunity of seeing the latest interesting technical movies. Last trimester the ERAI branch brought in several provocative and learned speakers from the industry, and this trimester will be even better as membership grows. You will have the chance to bump elbows with the men who are leaders and innovators in the aeronautical world. You can see the fascinating advances in technology and science, years before the uninitiated public. Your student membership will also give you free entrance to many of the major technical meetings across the country.

A&P students, pro-pilots, management, air-sciences, engineers and math students can all benefit their careers as a member of the AIAA. If nothing else, your membership can be used as a valuable resume item since all interviewers are interested in your professional aspirations.

Don't put off checking into the AIAA. Through the courtesy of the AVION a tear-out slip has been provide at the bottom of the page. Fill it out and drop it in the mailroom.

Cam McQuaid
AIAA Publicity Committee

TO: The ERAI Student Branch of American Institute of Aeronautics and Astronautics

ERAI BOX AIAA
EMBRY-RIDDLE MAILROOM

PLEASE SEND ME FURTHER INFO AND AN APPLICATION BLANK.

NAME-------------------

ERAI BOX #----------

You've been at Riddle too long when . . . you become such a good customer at Mac's Bar that they offer you a free drink!
SIGMA CHI DELTA CONTINUED

spirit of their alumni have further spirited us to strive for our goal.

Here on campus we have found a number of interested students who feel as we do about the potential of Embry-Riddle and the benefits of the Fraternity life. It is our hope that any degree seeking student will feel free to approach any of our members with questions or contact them in any possible for information.

You know you've been at Riddle too long when...
Your beer can pop top chain falls from the wall, crushing your roommate to death!

REBIRTH OF
THE SACRED SEASON

by the Apostle Steven

Hot-air balloons arise from the dorm as ominous signs that beach combing, beer consumption and unruffled text pages are on the increase. A certain glaze seems to invade the typcast, Spring trimester student's eyes as he envisions mono-kini-clad loves across the forehead of his 4:30 class instructor. As the stock car and "bike" crowds jam the streets, a mystic magnetism pervades the old campus and draws the reluctant student to Mac's and the Beachcomber trinity churches. Imbibing in the soul-stirring wisdom of such temples may require occasional use of the dis-cretely placed vending machines.

Have you noticed the bathing suit line on the legs of some of the female instructors around campus; or have you even noticed their legs. The faculty is not immune.

Let us not be down on the faculty. As pure a faculty should consult Amy Vanderbilt's graces before libitating and frequenting without due stealth.

The ghosts of students past trail chains of guilt through Sunday night's rafters and scud the death knoll of the first four letters of the alphabet.

DECLARE YOUR INDEPENDENCE!

YAMAHA OF DAYTONA
1758 S. RIDGEWOOD AVE. SOUTH DAYTONA, FLORIDA
SANDY PACKARD
TEAM REBUNEER
A REMINDER TO ALL STUDENTS!!

THE STREET BY THE STUDENT CENTER IS NOT A LOADING ZONE OR A 5-MINUTE PARKING AREA, EVEN FOR THE PURPOSE OF CHECKING MAIL. TICKETS WILL BE ISSUED TO VIOLATORS BY THE SCA. THIS STREET IS A FIRE ROUTE FOR THE AIRPORT FIRE DEPARTMENT, AND YOUR CAR IS SUBJECT TO TICKETING AND TOW AWAY BY THE COUNTY. A WORD TO THE WISE SHOULD BE SUFFICIENT!!

"O.K., RPM back to 1900, carb heat on. Trim, 20 degrees of flaps..........."
SPORTS

SPRING INTRAMURAL

BY RAY LEE

For those of you who were fortunate enough to make it back to school and to all you new freshmen, we have just completed what seemed to have been one of the most successful trimesters of intramural athletics in the history of the school, football and volleyball being the two main sports last trimester. The Eagles and Persians now reign as the school champions respectively in each sport. We had close to 250 participants last trimester but expect this figure to double this spring.

Softball and volleyball will be offered here this spring and will again enable students to receive Physical Education credits. However, this trimester strict attendance will be taken and if players expect to receive P.E. credit they must attend at least 90% of all scheduled games. Softball games will be held on Sunday mornings and volleyball will be held during the week on days with no night classes to enable all games to be played. Deadline for team rosters will be Wednesday, January 28 at 4:00 PM. They must be in Box 28455 and addressed to Ray Lee, Director of Intramural Athletics, ERAI. If individuals would like to participate but are unable to form a team they can submit their names and be placed on a team made up of independents.

DO NOT SUBMIT YOUR NAME IF YOU INTEND TO PLAY THROUGHOUT THE ENTIRE TRIMESTER BECAUSE THIS MAY INTERFERE WITH OTHER TEAMS WHO WISH TO PLAY BUT ARE UNABLE DUE TO THEIR OPPONENTS NOT SHOWING UP.

Each individual name submitted should also have his address, phone number, and school box number listed. Each team roster must have a team captain listed and where he may be contacted. Trophies for last trimester's champs are now ordered and this trimester's champs will also receive trophies. Don't delay forming your teams. Softball team rosters will be limited to 15 men. Volleyball rosters are limited to 9 men. We expect all four fraternities to participate as well as the old men in the Veterans Association, the Student Government, the AVION staff, Dormitory teams, flight department, and the usually unheard of Airframe and Powerplant portion of the school.

We are looking forward to a greater trimester of fun and competitive sports. This is a great way to meet many new friends and stay in fairly good physical condition. Hurry and get those rosters in on time. Details for organizational meetings will be posted as soon as the rosters are turned in.

DIVING EAGLES

BY RALPH C. NICKLUND, JR.

This past weekend 22 people, representing two clubs, the Daytona Beach Skin Divers and the Embry Riddle Diving Eagles, drove to Key Largo to spend two days diving in John Pennekamp Underwater Park. The group set up camp at the Key Largo Diving Headquarters Dormitory and reserved their 42-foot

CONTINUED NEXT PAGE

24 HOURS OF DAYTONA

PARSONS-DONOHUE TO COMPETE

DAYTONA BEACH, Fla. Chuck Parsons and Mark Donohue, winners of last year's 24 Hours of Daytona, will return for this edition of America's longest road race, Jan. 31-Feb. 1---but as teammates.

The popular pair drove Roger Penske's Lola Mk38 to a surprising victory in 1969 when the favored teams of Porsche and Ford succumbed to a nightmare of mechanical problems during the twice-around-the-clock grind.

But this time the two will take entirely different approaches to the $65,475 enduro.

Donohue and builder Penske have switched affiliations from Lola-Chevy on the endurance circuit and Camaro on the Trans-Am trail to take up reigns with American Motors in a Javelin sports sedan.

Penske will debut his red-white-and-blue Javelin in the 24 Hours of Daytona with Donohue and Peter Revson at the controls.

Although the Donohue/Revson Javelin can't be considered a contender for overall victory, it rates as favorite in the touring category against a large field of Camaros and Mustangs.

Parsons, however, will be wheeling the kind of machinery that could carry...
DIVING EAGLES CONTINUED

dive boat from Carl Gage's Diving Center.

Saturday morning, after listening to a pep talk by the boat captain, checking in and loading their equipment, and downing a Dramamine pill apiece, the group of divers headed out for rough water. It took an hour and a half to reach the first diving area where the water was so rough that only a handful of divers entered the water.

After everyone was back aboard the captain moved his boat to another location in the lee of a reef near the underwater statue of Christ of The Deep. The Deep so that the divers could at least stand up without falling overboard. More divers were in the water this time but only a few made the 300 yard swim around the deeper part of the reef to look at the statue. The visibility was not more than 15-20 feet all day and when the group headed back to the dock all agreed that the day's trip was more or less disappointing.

That night, with the Daytona Beach Skin Divers picking up part of the check, the hungry divers dined at the Shoreham Motel's restaurant where the specialty of the house is all the shrimp, steamed or fried, that you can eat, for only $1.95. One diver actually put away ten servings.

After a good night's sleep the group boarded the boat again for a half day of diving at Molasses Reef. The trip out was much calmer than it had been the day before and when the anchor was dropped at the reef everyone, including the captain, went over the side. The visibility was between 40 and 50 feet and clear enough for photography. Several divers took movies and slides of the beautifully colored reef and fish, one diver chasing the barracuda through the coral canyons trying to get close enough to snap a good picture.

At the end of the half day of diving everyone agreed that it more than made up for the poor diving the day before.

Another group of divers from the same clubs held a clean-up dive at Blue Springs on Saturday. These divers picked up a half-ton truckload of empty beer cans, glass bottles, and paper trash from around the spring and in the spring run itself. They hope that other divers and picnickers who frequent the area will take the hint and pick up after themselves.

If the trash situation gets too bad, the owner of the area has said he may close off his property, thereby closing off a fabulous diving spot.

On Monday, January 19, the Diving Eagles held its first meeting of the trimester and President Ralph Wicklund and Divingmaster A.J. Bland outlined the club activities and the new diver training program which is to start in a couple of weeks. The club Divingmaster described the dives planned for the trimester and talked at length about some of the club's past trips.

The club voted to order the full-length movie "World Without Sun" and to issue an open invitation to several of the local clubs and the general public. The movie will be ordered this week and the date and time of showing will be announced.

The Diving Eagles SCUBA is working hard to be the number one club on campus. Join us and have the time of your life.

Our next meeting will be Monday, January 26, 1970, Build. A, Room 108.
INSTITUTIONS WITHIN THE INSTITUTE

BY RICHARD T. WHITE

The staff of the AVION has assayed its research efforts in order to present a four-part series of informative editorials in order that students, faculty, and administration will better understand the various functions of Embry Riddle, its growth, growing pains, assets, and limitations.

Many questions were raised during the preparation of this report. The very thought of constructive criticism without hints of slander or defacement presented an unclear cut ever present threat to the underlying policies of the AVION.

It is our goal then, that all series of special reports will motivate students, faculty, and the administration into more rapid and more carefully planned improvements of our educational environment. As usual, the staff of the AVION would like feedback from the student. If such feedback proves to be of great value to the future of this school, we as an active, concerned organization would be glad to compile it and see to it that it is sent in the proper directions.

The first part of this series deals with the Library, a part of every student's academic life at Riddle.

PART I - THE LIBRARY

Sometime during the course of one's education at Embry Riddle nearly every student finds a need for the facilities of the school library in one capacity or another. Each student using only a small degree of observation might discover some of the missapplied efforts of inadequate attention under which our Library operates.

Our library is staffed by five fulltime employees, only one of whom is a qualified librarian - Mrs. Kipp. The reality of the situation is that no one on it is aviation oriented and as a result, the handling of aviation texts is grossly inadequate.

Upon inspection one finds little rhyme or reason for the way in which aviation books are catalogued or shelved. While some books on air transportation are placed with the general transportation, others are placed with the many group of aviation books. The aviation collection abounds with impressive volumes of maintenance guides for several antiquated aircraft, some of which are rarely flown anymore in the U.S. Yet, there is only one book of value on airport development and management. While Mr. Sauls cries for more shelf space one might find two 1964 Miami telephone books and assorted others, of no value for a total of eleven useless telephone books. Also in the aviation collection are four useless back issues of the NAPA Airport Directory. Apparently it is not the Library's bulge which is cause for alarm.

Each year the library is appropriated about $13,000 for books. Nearly half of that amount is in the Form of a Government grant. Although Mr. Sauls tries to strike a 50-50 balance between aviation and the humanities, there are 800 books in the back room, newly purchased, but as yet uncatalogued. The problem here is that our staff cannot catalogue and write file cards for the books. As a result, cataloguing is done by the Library of Congress by the publishers. A process which takes up to three months and is more expensive.

But there is more to the administrative apathy against the Library than that. Mr. Sauls readily admits that he hardly has time to worry about book theft. The building is often left open without guard (as it was during a recent openhouse). The attacks are for the students and without constant supervision one is just as apt to walk out with a book as he is to properly sign it out.

What then are we to do about the deplorable condition of our library? About the lack of current world almanac? About a 1945 edition of the College and Professional School Directory but not a more recent issue? About a ten year old volume of the old CAR? About mechanics shelved with general law texts? But most important, what are we going to do about the administration's lack of interest in the Library?

The SGA has been virtually unconcerned, too, about the Library. Accreditation did little other than have the school hire a librarian who hasn't improved conditions all that much. Only the firm conviction of the administration, a reorganization of personnel in the Library and consistent constructive prodding by the students, will hold the Library in line.

We've got a long way to go before we can be proud to show our Library to others.

-----------------------------------------

Next Week: Part Two - The Placement Office...
Listening to the radio can be a funny thing: Much of the time you hardly care what you're listening to - Tommy Roe, Tommy James, the Ohio Express, the 1910 Fruit gum Co., just about all sound the same. Gary Puckett and the Union Gap sing the same song over and over, but call it something else each time. The Fifth Dimension and Jose Feliciano make it on somebody else's songs.

Every now and then, something heavy will come along. But since we're so used to the "Sugar, Sugar", "Chewy, Chewy" coating of AM radio, some of us might let it slip by. Not only the sounds, but the words of the Stones, Steppenwolf, Iron Butterfly, Led Zeppelin, and Creedence are usually right on - talking and singing right to the people.

One of the best examples in Creedence's new one - "Fortunate Son:" Dig the words:

"Some folks are born, made to wave the flag...
Oh - the red, white and blue
But when the band plays 'Hail to the Chief'
They're pointin' the cannon at you...
It ain't me, it ain't one
I ain't no senator's son
I ain't no fortunate one."

"Hail to the Chief" - that's the President's song. Vietnam - that's the President's war. Who fights it? No senator's son. The cops - that's the President's army at home. Who're they pointing their guns at? No senator's son.

"Some folks are born silver spoon in hand
Don't they help themselves
But when the taxman comes to the door
The house looks like a rummage sale...
I ain't no millionaire's son
I ain't no fortunate one!"

About rich folks ripping-off the government? We're used to mediocrity and being cheated in America - from the top on down. The death of individualism and the end of the solitary citizen's ability to influence the system is all but official.

"Some folks inherit star spangled eyes
They send you down to war
And when you ask them how much should you give
They only answer more, more, more,
I ain't no military son
I ain't no fortunate one!

We grow up with a picture of America the Beautiful, fixed in our heads by our parents, the schools and our biased newspapers. We're beginning to realize that the star spangled picture is phony. They have us fighting a war supposedly to protect these phony stars. All they ask for is our lives! That's all we ask for too! - Off the senator's son, the millionaire's son, the military son. Then when the people are America again, they aren't the fortunate sons anymore.
Art and Engineering Students in Separate Worlds

DIFFERENT MOTIVATION FOUND ON PROTESTS AND LIFE AIMS

The Society of students is not immune to the prejudices found in the larger national community. Murray Schumach, staff writer for the New York Times, examines the viewpoints that frequently create a barrier of misunderstanding between liberal arts and engineering students.

BY MURRAY SCHUMACH

Last winter, an English teacher at City College told his class, as the time for midterm examination neared:

"I'd rather go skiing than be bogged down with exams. Let's put it to a vote."

The students voted against taking an examination and it wasn't given.

This would have been inconceivable in the college's School of Engineering and Architecture, where examinations are often a weekly affliction, along with two or three three-hour laboratory assignments and heavy dosages of science and mathematics.

At the Columbia College of Engineering, Prof. Seymour Melman, who has been active in opposing the Vietnam war says:

"I see nothing wrong with making my students work 60 hours a week on their work. Ten hours a day and they still have one day off for fun. That's reasonable, I think, for engineering students.

STUDENTS ARE DIFFERENT

But the onerous workload does not, of itself, explain why engineering students fought so desperately during recent campus disorders to keep their classes going at City College -- and at Columbia last spring. Nor is it the basic explanation for the reluctance of most engineering students to participate in student demonstrations.

There are fundamental differences between engineering and liberal arts students that underlie the mild disdain each group holds for the other. To engineering students liberal arts students are somewhat immature. To liberal arts students the engineers are narrow-minded.

"Liberal arts students look upon college as a time to find themselves," Wesley J. Hennessy, dean of the Columbia School of Engineering, said. "Engineering students know where they're going. They're not trying to find themselves. They've never been lost. They've made their decision to join the Establishment and usually long before they leave high school. It is this "Establishment" approach that the liberal arts students find so grating. The apparent aloofness of the engineering students from social unrest is adjudged a character defect by liberal arts students.

In the traditional turbulence of City College's subterranean cafeteria, Ed Jones, a junior majoring in psychology, tried to pinpoint what he disliked about the engineering attitude:

"Engineering students are insensitive to social problems," he said. "They prefer the status quo over revolutionary or liberal change. The liberal arts students reject the technological world because it makes slaves of people. Engineering students are obsessed with time and schedules.

Engineering students do not dispute the fact that they are more conservative than liberal arts students. But they insist they are more "rational" than their critics.

"What do you mean by conservative?" Jeffrey Klein, a junior in engineering, asked amid the subdued orderliness of his school that was in marked contrast to the noisy ral- lies a short block away.

"Just because you believe in existing law, that makes you conservative. If you believe in throwing bricks, you're a liberal. They're not liberals. Just fools."

His friend, Richard Dickstein, a senior in engineering, said:

"Thinking rationally does not mean being conservative. We want fairness toward all. We are not conservative in our approach is when you set limits on the number of students according to race. If you say you want open admissions, then you have to say there will be open admissions for everyone."

Nearby, in a laboratory, other engineering students bolted sandwiches brought in paper bags, while they worked feverishly on problems as they tried to catch up on lost time. CONTINUED NEXT PAGE
I think there may be a fear among liberal arts students that the world is being taken over by a complex technology. The person who is not expert in this will become a second-rate citizen. This fear among liberal arts students -- if it exists consciously or unconsciously -- might explain their attitude toward engineering students.

In math, the sciences, engineering, they do not have this fear. Even going to the moon. How many liberal arts students feel left out?

At a table in the Lion's Den in Ferris Booth Hall, four relaxed liberal arts students declined to accept this theory.

Charles Ferguson, a music major whose father is an engineer, grinned in disbelief.

"We're going to continue to manage. We want the engineers in a laboratory. Engineering students usually decide before college...

"I have a comparative literature course," said an engineering student who considered it tactful to remain anonymous. "I haven't been there for weeks. I'll read the books and take the final and I'll pass. But in engineering I have a friend who hasn't been on a Saturday date since September. He has to study."

"I think there may be a fear among liberal arts students that the world is being taken over by a complex technology. The person who is not expert in this will become a second-rate citizen. This fear among liberal arts students -- if it exists consciously or unconsciously -- might explain their attitude toward engineering students."

"We're going to continue to manage. We want the engineers in a laboratory. Not behind a desk."

And at City College, Roy Caspe, an engineering senior, walked glumly away from a strident rally toward the engineering school.

"You've got to get the work done," he said. "You've just got to get the work done."
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