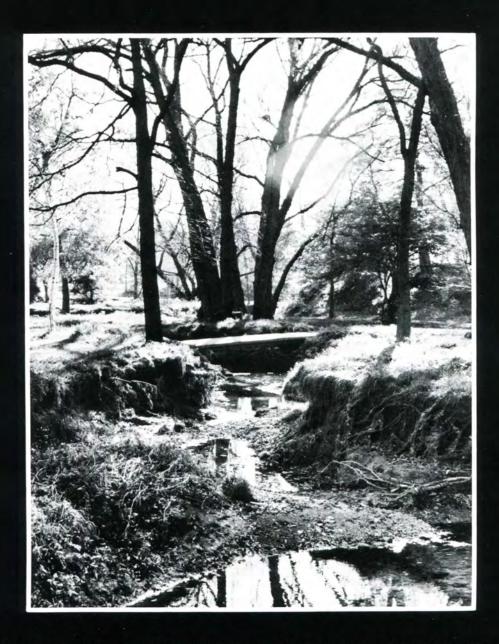
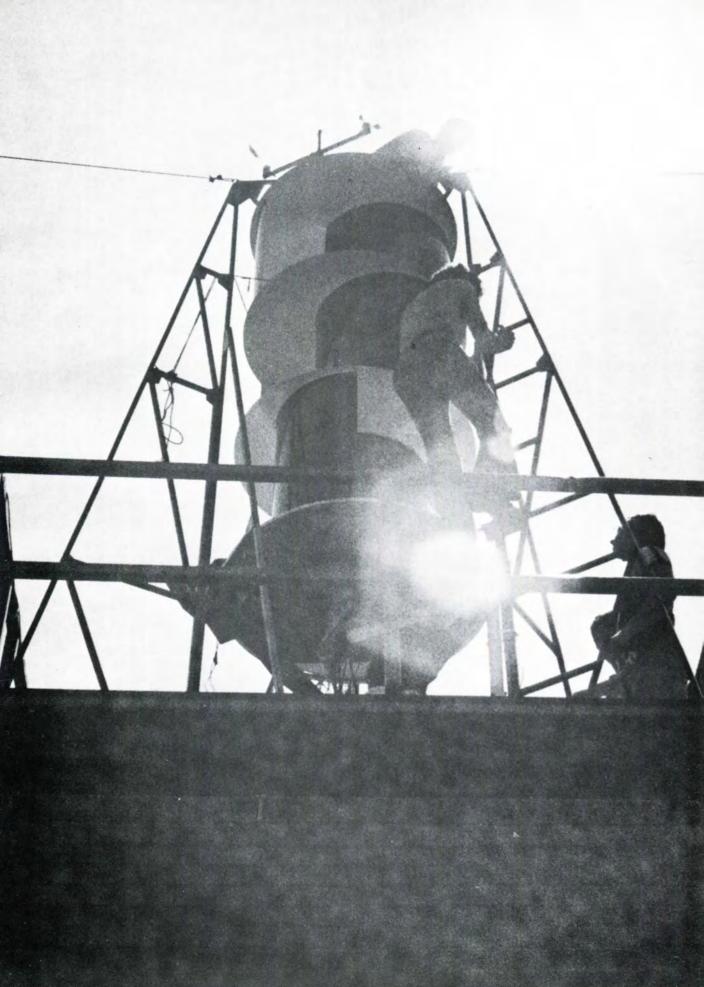


## **L-BOOK '81**

Lawrence Institute of Technology 21000 West Ten Mile Road Southfield, MI 48075



Although every effort has been made to assure an accurate publication, the listing of graduates and faculty contained herein may be incomplete. In addition, inclusion of student portraits does not necessarily guarantee subsequent graduation from the College.



#### **Foreword**

"Enjoy your achievements as well as your plans. Keep interested in your own career, however humble; it is a real possession in the changing fortunes of time. Exercise caution in your business affairs; for the world is full of trickery. But let this not blind you to what virtue there is; many persons strive for high ideals; and everywhere life is full of heroism. Be yourself."

Desiderata

MAX EHRMANN

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Copyright renewed 1954 by Bertha K. Ehrmann.
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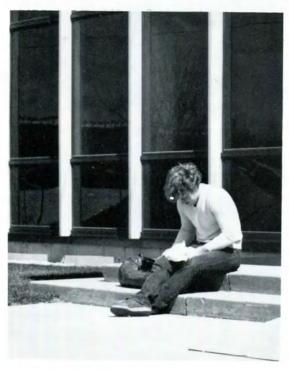
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Advertising		 

Editor: Donna McCullough Yearbook Advisor: Bruce Annett Managing Editor: Diane Nagelkirk

Photographers: Bruce Annett, Wally Bizon, Anne Cattermole, Dave Goetz, Mary Jean Ruhlman, John Winters, and Pete Zeigenfelder.

### -- Hubert Humphrey









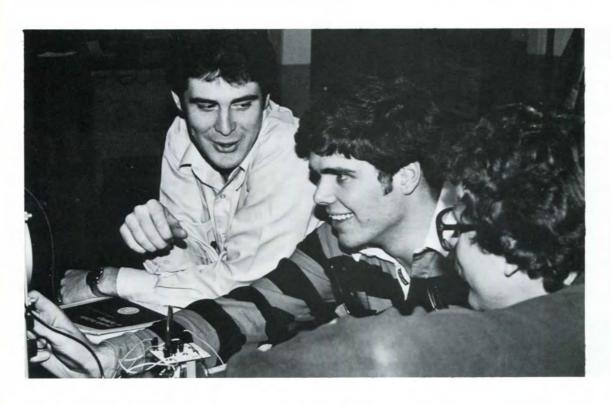


















### **Apartment Life**

Moving away from home is not always the easiest thing in the world to do. Not having mom around to clean up your room or cook your meals, or dad to ask if you can borrow a few 'bucks' or the 'car keys,' or sister Sue to answer the phone and tell whoever it is on the other end 'I'm not home' can really be a problem and make a person feel a little insecure. However, one time in our lives we must cut the ties and learn to depend upon ourselves. Who cares if: mom forgot to teach you how to cook and keep your room clean, and dad refuses to send you anymore money and told you to use "heels instead of wheels," and sister Sue gave everyone your phone number. We all have to grow sometime. D.McC.

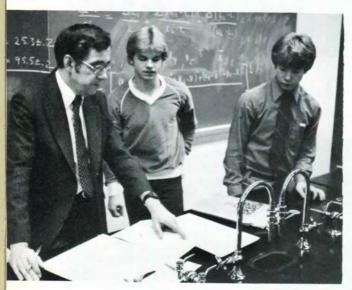


"Once there was a time when I thought I could give up thumbsucking. Now I doubt if I ever could. I'm hooked!"
-- Linus

"I can't live without the blanket. I can't face life unarmed."
-- Linus













**FACULTY** 



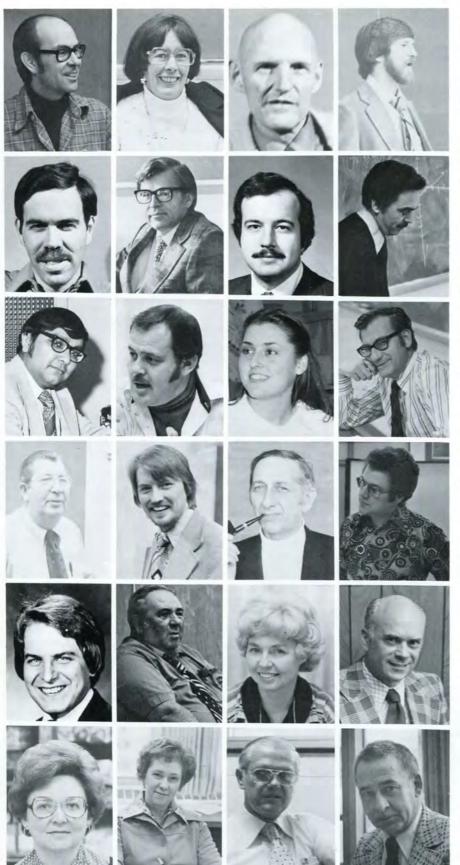
Wayne H. Buell chairman of the board and chief executive officer



Richard E. Marburger president and chief administrative officer



G. Robert Harrington vice president for development



James Abernethy
associate professor of
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Richard Ahern
lecturer in architecture
William S. Allen

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chairman and professor of
humanities
Bruce J. Annett, Jr.

director of public and alumni relations John R. Bacon lecturer in general studies

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associate professor of
mechanical engineering
Tony Ban
lecturer in engineering
Julie Bartlett
registrar's assistant
Jerry G. Beck
lecturer in industrial

Patrick D. Beirne lecturer in arts and science (deceased 4-17-81)

engineering technology

Robert A. Benson assistant professor of architecture Harold Binder

lecturer in architecture
Charles Bisel
lecturer in architecture

Walter G. Bizon photographer/audiovisual coordinator Arnold Blythe

lecturer in general studies
Shirley R. Bolin
student activities secretary
George F. Bowden

George F. Bowden chairman and professor of construction engineering

Ruth Bressler
bookstore cashier
Beulah M. Buck
registrar
Cleophas M. Buck
associate professor of
management
Floyd W. Bunt

director of high school relations

Bernard A. Carlen lecturer in industrial engineering technology

Jennie Casai management secretary

Anne M. Cattermole
associate director of public
and alumni relations

George Cavas manager of college housing

Clarence G. Chambers, Jr. associate professor of mechanical engineering

Robert D. Champlin associate professor of architecture

Uck I. Chang lecturer in mechanical engineering technology

Gregory R. Cheek assistant professor of management

Robert D. Chute associate professor of electrical engineering Carol Clark

switchboard operator

Dorothy H. Clark

admissions counselor

Gary Cocozzoli

periodical and inter-loan
librarian

Patty Cogan
engineering faculty secretary
Oliver S. Coleman
special project administrator

Kenneth J. Cook
lecturer in electrical
engineering technology

Jerry L. Coval lecturer in mathematics

Charles R. Craiglow
lecturer in arts and science

Roy R. Crane associate professor of physics

Jerry L. Crist
chairman and associate
professor of chemistry
Jerry Cuper

admissions counselor

Wilson Daugherty associate professor of humanities

Henry Davis
lecturer in electrical
engineering technology

Stephen R. Davis
dean of engineering,
chairman and professor of
mechanical engineering

Louis A. DeGennaro assistant professor of management





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director of international
student affairs
Edwina Delbridge
architecture secretary
Margaret DeMarois
admissions secretary
Dolores Dempsey
switchboard operator

Ashok Deshpande
lecturer in architecture

David Dolan
lecturer in arts and science

Thomas Dragon
lecturer in engineering
Jewell Egger
director of campus
facilities
Jack G. Elliott
lecturer in arts and science
Leonard Else
assistant professor of

Diego Enciso
lecturer in arts and science
Debbie Faes
public and alumni relations

architecture

secretary
Kenneth J. Farquharson
professor of mechanical
engineering

H. Robert Farrah lecturer in engineering



Ruth G. Favro
lecturer in arts and science
Harvey Ferrero
lecturer in architecture
John Flood
lecturer in mechanical
engineering
Leonard A. Forrest

Betty-Lee Francis
lecturer in architecture
James Fraser
lecturer in management
Joyce Frederick
evening engineering
secretary
Marilyn Fullerton
registrar's clerk

lecturer in physics

Gary J. Gabel
lecturer in arts and science
Eugene G. Gagnon
lecturer in mathematics
Glen A. Gearhart
lecturer in arts and science
Yousif B. Ghafari
lecturer in arts and science

James J. Giachino
lecturer in architecture
Fay E. Gifford
lecturer in physics,
mathematics
Kathy Gilman
admissions secretary
Marylou Goffeney
business and industrial
management academic
secretary

Paul H. Goldsmith
lecturer in architecture
John M. Goodenow
associate professor of
chemistry
John Grden

manager of data processing Karl H. Greimel dean of architecture, chairman and professor of architecture

Jerry Gutman
lecturer in arts and science
Richard Hall
lecturer in architecture
Douglas R. Hamburg
lecturer in engineering
Donna Harris
development secretary





Nicholas Harris
lecturer in electrical
technology
Stanley F. Harris
director of admissions
Robert D. Hatch

Robert D. Hatch professor of electrical engineering

Sonia Henckel associate professor of mathematics

Warren R. Hill associate professor of electrical engineering

Rosemary Hodges president's secretary Marion Holstein

bookstore cashier Elizabeth Hood library circulation

David D. Horchler lecturer in electrical engineering technology

John D. Hromi chairman and associate professor of mechanical engineering

David Hubbs
assistant professor of
mechanical engineering

John F. Hurley campus facilities security guard

Robert D. Innes lecturer in general studies Kari Isaacson

associate director of development

Gilder Jackson

professor of humanities

Morris Jackson

lecturer in architecture

Melvin L. Janney
director of business affairs
Gary Jelin
lecturer in architecture
Kevin Johnson
data processing staff

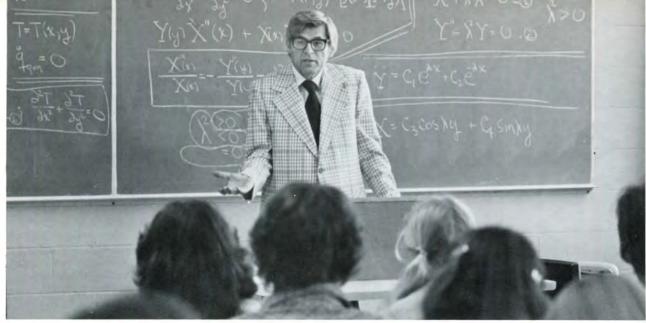
Glen Johnstone assistant manager data processing

J. Bennett Jones
lecturer in architectural
practice
Karen Jones

Karen Jones
arts and science, dean's
secretary

Gary Joppich admissions counselor Robert D. Jupp lecturer in mechanical

engineering technology



George Kane

lecturer in mechanical engineering technology

**Timothy Kennedy** admissions counselor

**Ellenore Kent** 

veterans affairs coordinator

**Gary Kecskes** 

assistant to the dean of architecture

Keith Kesling

lecturer in engineering

Paul F. Kinder

director of student financial aid

Lucy King

lecturer in engineering

Robert Klein

lecturer in arts and science

Mary Klupp

lecturer in arts and science

**Barry Knister** 

assistant professor of humanities

**Douglass Koch** 

assistant professor of management

Mona Kolanek

business affairs secretary

Frank Koltuniak

lecturer in engineering

Stanley Korenkiewicz

lecturer in electrical engineering technology

Angie Koskinen

campus facilities secretary

Mark Krefman

lecturer in business and industrial management























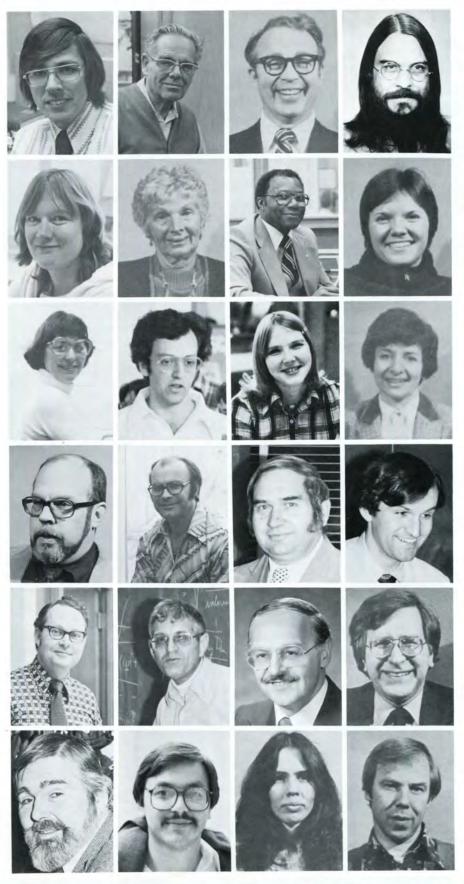












Thomas Lackey
associate professor of
mathematics
Pomeroy Ladue
business affairs cashier
Leland A. Lahr
professor of management,
lecturer in arts and science
Jean LaMarche

lecturer in architecture

Barbara J. Layman

lecturer in arts and science

Modelle C. Lee
engineering, dean's secretary

Samuel F. Lewis
business affairs accounts
receivable accountant

Julie LeZotte
registrar's secretary

Rosemary Lieckfield
humanities and physics
secretary
Harold Linton
assistant professor of
architecture
Ann Liska
registrar's assistant
Esther Littman
lecturer in arts and science

Kenneth Livingston
assistant to the dean of architecture
Richard R. Lundstrom
associate professor of

mechanical engineering

George W. Mach

chairman and professor of

chemistry

John A. Macropol
lecturer in arts and science

Ernest L. Maier associate professor of management Richard Majkowski

lecturer in arts and science

Zaven Margosian

dean of arts and science,
chairman and professor of
mathematics

Richard S. Maslowski chairman and professor of electrical engineering

Thomas H. F. Masson associate professor of humanities

Henry Matthews
lecturer in architecture
Cindy Mavity
data processing keypuncher

Larry McCollister lecturer in arts and science



#### F. Hal McDavid director of placement and assistant to the dean for associate studies

#### Bernard Merritt lecturer in engineering

Lucy Merritt
assistant professor of chemistry

Michael J. Merscher assistant professor of mathematics

Richard E. Michel
dean and chairman for
associate studies, chairman
and professor of physics

Keith Mickelson lecturer in architecture

Edward Mielock assistant to dean for associate studies

associate studies
Judith Milosic

assistant director of business affairs

Daniel W. Mioduszewski associate professor of physics

Anna Moga academic affairs community affairs coordinator

Philip V. Mohan lecturer in physics

Lewis Moon
director of counseling and
student activities

Elaine D. Mullaly lecturer in arts and science

W. Thomas Munsell assistant professor of architecture

Karen L. Murany
lecturer in arts and science
Richard A. Murie
lecturer in arts and science





































Edward P. Nagel
director of development
James D. Nanny
assistant professor of
mathematics

Thomas J. Nashlen assistant professor of architecture

Jeanine Nassaux bookstore cashier

Gail Nastwold manager of the bookstore Shirley Nicol bookstore cashier

Louis S. Noetzel
lecturer in construction
engineering technology
Sulvector Noetzel

Sylvester Noetzel lecturer in construction engineering technology

James P. Nolta
lecturer in physics

Joseph B. Olivieri
associate professor of
architecture
Lida Olmstead

assistant director of library, lecturer in arts and science Louis W. Petro

dean of business and industrial management

Robert L. Pettypiece
lecturer in data processing
Clarence A. Phillips
director of library
(deceased 1-23-81)

Stanley C. Phillips
lecturer in mechanical
engineering technology

Robert B. Powell lecturer in architecture



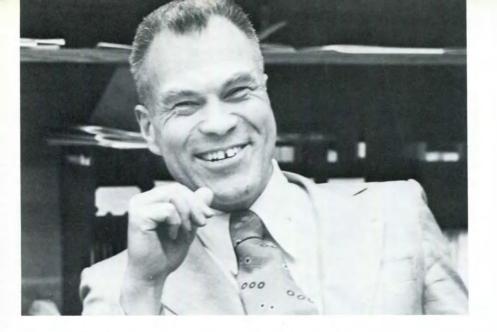
James P. Powers
lecturer in management
Priyaranjan Prasad
lecturer in engineering
Marilyn V. Rands
assistant professor of physics
Lillian Rauch
lecturer in arts and science

Larry Reinhart
data processing staff
Gloria R. Rivkin
assistant professor of
mathematics
Charles T. Robinson
lecturer in architecture
James S. Rodgers
assistant professor of
humanities

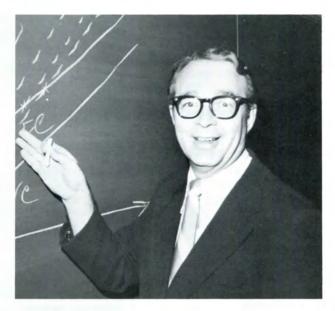
George Rosculet
lecturer in chemistry
Raymond P. Sands
lecturer in general studies
Robert D. Sassak
lecturer in architecture
Joseph Savin
lecturer in architecture

Roy W. Schenkel
professor of mathematics
Thomas Schneider
lecturer in arts and science
Walter Schoneck
mechanical engineering
laboratory technician
Shirley Sellars
lecturer in arts and science













Joseph A. Sensoli lecturer in management Vastopal B. Shah lecturer in engineering

Patricia M. Shamamy lecturer in arts and science and visiting professor of mechanical engineering

Roy Shelton associate professor of electrical engineering

Martha Shields
data processing keypuncher
Gerald D. Skellenger
lecturer in mechanical
engineering technology
James Sneyd

lecturer in engineering

Louanne R. Snyder

associate studies secretary

Donald Solms
lecturer in arts and science
Edward M. Spencer
professor of management
Manuel Spinner
lecturer in industrial
engineering technology
Katie Stanley
part-time arts and science

Thomas P. Stevens
lecturer in management
John Stock
assistant professor of arts
and science

secretary

Roy Strickfaden
lecturer in construction
engineering technology
Michael Sweeney

assistant professor of management















































#### Frances Vallely lecturer in arts and science **Gary Vance** lecturer in arts and science Carl Varadian lecturer in arts and science **Richard Visger** lecturer in management











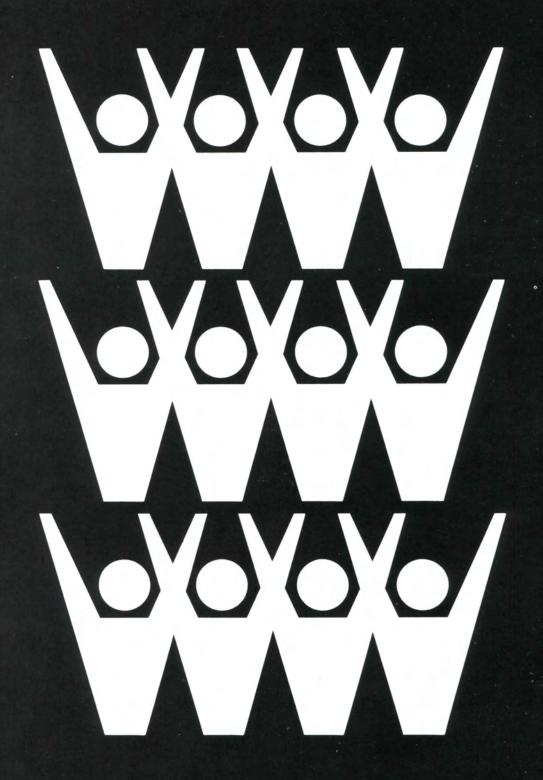








**Barbara Wentzel** campus facilities secretary **Edward Willoughby** lecturer in architecture **Blanche Wilson** assistant director of placement **Roberta Wisler** development secretary



**ACTIVITIES** 

## Registration: the storm before the calm

Registration occurs ten times a year on LIT's campus. The registration procedure involves the enrollment of students in the day baccalaureate and evening baccalaureate and associate programs.

At these particular times, students may find happy smiles on the faces of representatives from various organizations selling class rings, school supplies and other memorabilia.

Another familiar look that is seen on LIT students is that of confusion, and sometimes, relief. It is always an adventure to discover that your classes are not spread out throughout the day, you've got the subjects and professors you want, and, after paying tuition, you've got pocket change. Some terms are better than others. D.McC.











### **Blood Drive provides gift**

The Red Cross is a humanitarian agency with national affiliates in almost every country in the world. When the Red Cross was first established its purpose was to care for victims of battle in time of war. Later it served to aid in the prevention and relief of human suffering.

The Red Cross is now involved in many activities which include first aid, accident prevention, water safety, the training of nurses' aides and mothers' assistants, maintenance of maternal and child welfare centers and medical clinics, blood banks and numerous other services.

At least once each year, many LIT students and faculty support the Red Cross by providing blood — the vital gift of life. *D.McC*.





### of life









### **Affleck House dedicated**

The Gregor S. and Elizabeth B.
Affleck House, designed by
Frank Lloyd Wright, was presented to Lawrence Institute of
Technology in 1978 by Dr. and
Mrs. Karl F. (Mary Affleck)
Lutomski and Mr. and Mrs.
Gregor P. Affleck. A memorable
occasion occurred on September
25, 1980, when the house was
officially dedicated.

Attending the dedication were LIT students, faculty, staff, alumni, and several of Detroit's leading architects. Special guests included William Wesley Peters, vice president of the Frank Lloyd Wright Foundation.

Highlights of the dedication included the unveiling of two plaques. One honored the Affleck family for their generous gift. The other was an official marker signifying the house's registration with the Michigan Register of Historic Places. The home, built in 1941, is an important educational resource for LIT's architectural students. It is located in Bloomfield Hills. D.McC.















# Progress on Management Building

Growth implies progress and this was indicated by Lawrence Institute of Technology last April 18, 1980 when ground was broken for a new Management Building.

The project combines the efforts and gifts of many interested alumni, faculty, corporations, foundations, and friends rather than the gift of a single benefactor. As a result, the new addition to the LIT campus will serve as a source of pride for everyone involved.

LIT's goal is to raise \$12.5 million for numerous construction projects which include the new Management Building, as well as a Campus Affairs and Activities Center and alteration of two existing campus structures for new uses.

The construction for the new building is well under way and undoubtedly those students and LIT personnel who have endured the mud, water, and noise will be most grateful for the new Management Building. D.McC.



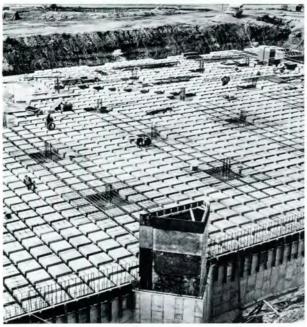


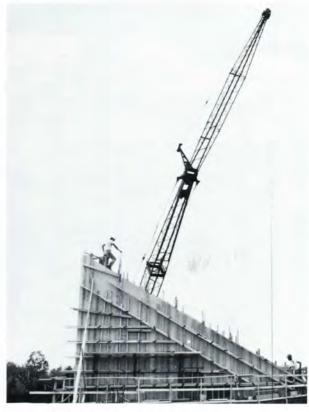




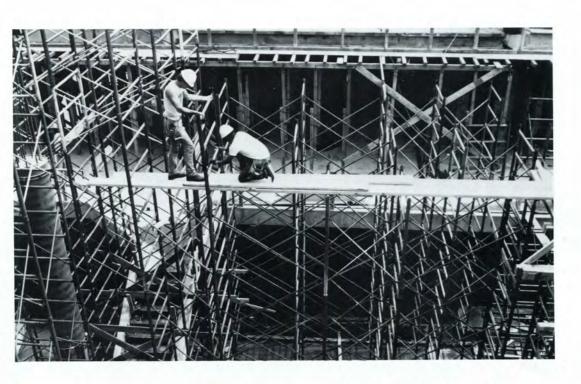








"The secret to business is to know something that nobody else knows."
-- Aristotle Onassis











# Kagan crafts an exhibit

On November 6, 1980, "Three Decades of Design — A Retrospective", by noted American furniture craftsmen Vladimir Kagan, was presented at LIT under the direction of the School of Architecture.

As the title implies, "Three Decades of Design — A Retrospective" represents the development of the imaginative designer. Concerned with the importance of innovation and quality of furniture design, Kagan's work offers a unique and inspiring approach.

The exhibit included works from Kagan's years of study at Columbia University and reflects skills he developed in his father's furniture shop. Some unusual designs include sofas with cantilevered end tables, a "stereophonic chair" with built in speakers and a cocktail table with flip up TV set, and the famous "Women's Executive Desk" complete with its own vanity mirror and drawer telephone. D.McC.

Dean Karl Greimel discusses exhibit with Gary Kecskes (Assistant Dean, School of Architecture) and Vladimir Kagan.





# Why LIT?

Has anyone ever asked you why did you come to LIT?
What has LIT done for you?
The yearbook staff asked several of LIT's students and staff these questions.
Following are interviews with two of LIT's most active students, and one of LIT's energetic staff.



Kathy Reed

#### **Kathy Reed**

Kathy Reed is a senior in the field of business administration, concentrating in business systems.

For the past two years
Kathy has been working parttime afternoons for General
Motors in a clerical position.
After graduation in June,
Kathy hopes to work on an
MBA and eventually would
like to work as a consultant
or as a systems analysis
designer.

Kathy serves as president of the Students in Free Enterprise and is actively involved with Junior Achievement. Her favorite hobbies are "eating and sleeping."

Believe it or not, Kathy

collects pigs — pictures of pigs, ceramic pigs — anything that has to do with pigs.

Ms. Reed transferred to LIT from Wayne State because of LIT's size and professional atmosphere. Kathy feels that LIT seems to better prepare its students for the future and that LIT's student/professor relationship is very good. She feels that a small classroom with an attentive professor is much better for the student than a classroom of 500 lectured to by a video machine.

Kathy feels that LIT has a lot of potential. However, she would like to see more physical activities on campus, and she feels that many of LIT's programs could be expanded and updated. D. McC.

#### **Judy Nicholas**

Judy Nicholas has carried a 4.0 average throughout her entire college career, which will be coming to an end this June as she will be graduating from LIT and advancing into a career as a computer operator in Engineering Support Systems at Ford Motor.

Judy is president of the Delta Tau Sigmas, chairman of the Lambda lota Tau Honor Society and an active member of LIT's Girls Softball Team.

Aside from Judy's college activities and education she teaches piano lessons and voluntarily teaches horseback riding, playing the piano, swimming and all other types of outdoor sports.

Judy chose LIT over other



Judy Nicholas

colleges because of its location and size. She also likes the idea of LIT being a technical school with small classes.

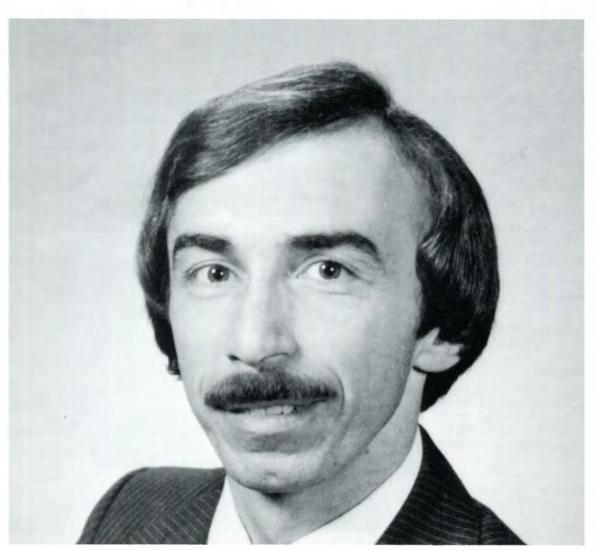
Ms. Nicholas would like to see a better computer system at LIT with more equipment. She would like to see more classes offered at a better variety of times. Judy also remarked that we need more parking space.

In the future, Judy would like to work on an MBA, possibly in the surroundings of the Colorado mountains (good for skiing). D. McC.

#### **Jerry Cuper**

A native of British Columbia, Mr. Cuper received his bachelor of science degree from LIT and his MBA degree from U of D. He also attended a five year program as an apprentice in automotive machine design. All of Mr. Cuper's education was obtained through night school while working days.

Mr. Cuper is employed with Ford Motor, where he is supervisor in advanced engineering in the vehicle development technology



Jerry Cuper



office at car product development.

His involvement with LIT began in 1978 as a summer recruiter. In the fall, Mr. Cuper was given the opportunity to teach students in mechanical technology. In 1979, Mr. Cuper began counseling in LIT's admissions office.

Mr. Cuper remarks, "I love counseling a bit better than teaching." Mr. Cuper enjoys the opportunity to talk and aid students. He believes that a student should choose a profession that he or she would be good at and have the skills and the aptitude for. He feels that all students should list their goals and objectives and periodically review their list and recognize their achievement. He never tells students what to do he only trys to make them aware of what is offered.

Mr. Cuper's general feeling about LIT is that it is a great college that looks out for the students' interest. He has found that LIT is the only college that offers a complete evening program in both the bachelor and associate degree programs. Mr. Cuper also notes that LIT is one of the only colleges that has many administrative offices which are open to evening students.

Mr. Cuper resides in Canton, with his wife and two children. He is currently the vice president of the Homeowners Civic Association for his subdivision. *D.McC*.

# **Open House '81**

On the weekend of April 9-12 LIT had its annual Open House. Kicking off the Open House was a special lecture entitled "The American Urban Experience" given by urban planner, architect, author and educator, Edmund Bacon.

April 11 was the first day of the Open House where the campus was open to the public. The first event of the day was the second annual "Run for Excellence" 10 kilometer fun run, followed by the dedication of Tau Beta Pi's campus monument. To round off the day the annual alumni reunion dinner-dance took place.

Many LIT students and faculty were on hand throughout the Open House to greet family, friends, perspective students, and other guests. Representatives of a number of professional organizations on campus were on hand to display and discuss many student projects and answer questions.

The theme for the Open House "LIT: Building into the Future" highlights the growth of campus facilities as well as the solid academic foundation LIT students build as they prepare for their professional careers. D.McC.















#### Run for Excellence

The second annual 10 kilometer "Fun Run" was held at Lawrence Institute of Technology on Saturday, April 11. The run was sponsored by the student chapter of the American Institute of Architects and proceeds were used for the LIT Capital Campaign as well as for SC/AIA projects.

The run began in front of the architecture building on the LIT campus, and then moved along a 10 kilometer course through Southfield and back to the College.

This year's "Fun Run" attracted approximately 150 runners. The winners were John and Ed Grabowski, two brothers who tied for the first place in the 10 kilometer race for the second year in a row.









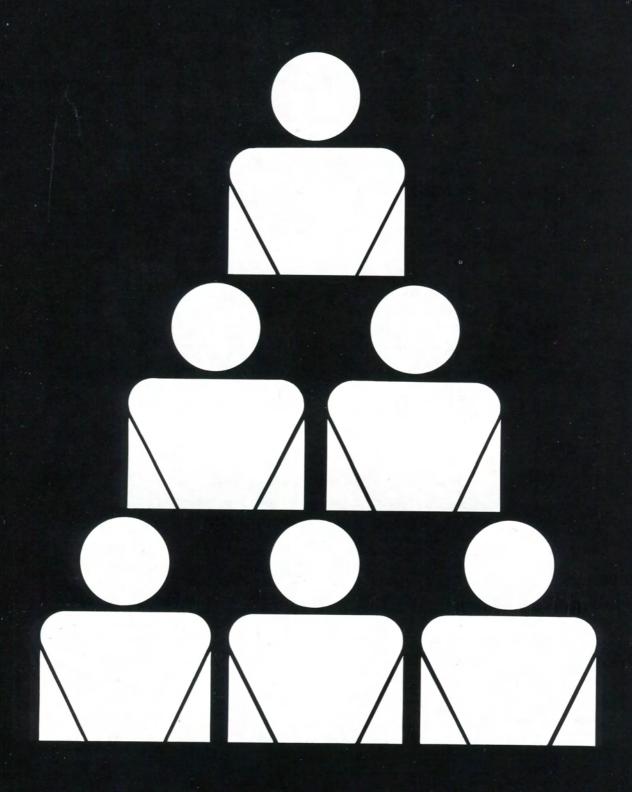


John and Ed Grabowski

## **American Institute of Architects/Officers**



Top row: Ron Gow, Rosemary Keilholtz, George Strauch and Randy Skeirik. Bottom row: John Carley, John Shamoun, Jenny Dickow, Greg Stawick and Bruce Adams.



**GROUPS & ORGANIZATIONS** 

## **American Institute of Architects/Officers**



Top row: Ron Gow, Rosemary Keilholtz, George Strauch and Randy Skeirik. Bottom row: John Carley, John Shamoun, Jenny Dickow, Greg Stawick and Bruce Adams.

## Student Chapter/American Institute of Architects



0

#### **Association of Black Students**



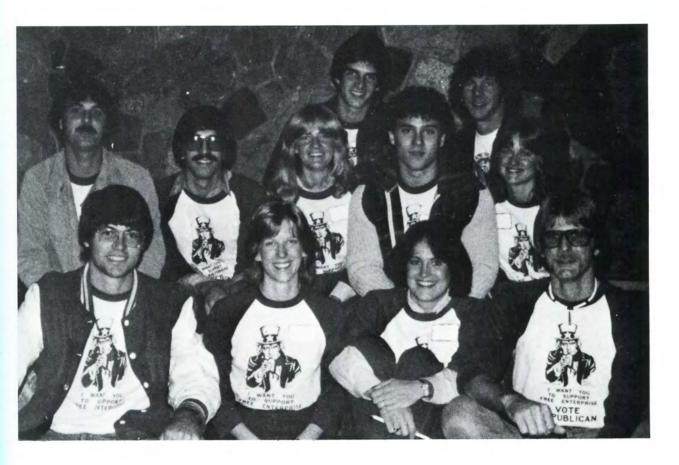
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#### **Student Chapter/American Chemical Society**



Top row: Larry Halcomb, James Parker, Mark Willbur, John Carlson, Paul McNulty, Loretta Belian. Second row: John Humphrey, Roger Reinsmith, Steven Mullen, Pamela Dell'Eva, Robert Herman, Alicia Easton. Bottom row: Gerald Jarszewski, Sandy Bartenbach, Dr. Crist, Karan Roman, Marie Covert, Carol Kocan.

#### **Students in Free Enterprise**



Top row: Keith Ulrich and Kevin Wood. Second row: Bob Foess, Mike Pilibosian, Peggy Samulski, Steve Vourheis, and Julia Reed. Bottom row: Pat Keeley, Cathy Reed, Anne Innes and Dave Courval.

5

#### **Tech News**



Standing: John Winter, Chris Gibbons, Carolyn Andreck, Bill Zwak, Anne Cattermole, Tony Meyer and Bob Goeffney. Kneeling: Rome Merrell and John Macropol (interviewing).

#### 1980-81 Golf Team



(Top row L to R)
Frank Celizic, Ken Johnston, Tony Meyer, Paul Corby, and Jeff Broski.
(Bottom row L to R) Ron Chiesa, Mike Neville, Al Petrulis, Carl Kandilian, and Coach Tim Fox.



GREEKS

# Cola Taste-off



"Would you prefer Pepsi to Coke in a side-by-side taste test?" At LIT, 101 out of 159 "taste testers" did, as the Pepsi-Cola company brought their "Pepsi Challenge" to the College campus. Between 11 a.m. and 2 p.m. on September 23, the Pepsi people set up their test in front of the administration building and invited passing students to participate. The visit was sponsored by the Alpha Sigma Phi fraternity which sold hot dogs nearby to capitalize on the event. By the way, even those who chose "Coke" still got a discount coupon for a carton of

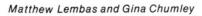




### Sigma Phi Epsilon



Randy Brooks









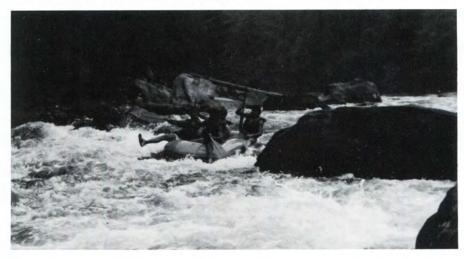
Jack Teiman and Keith Logsdon.



Rich Sayles, Burt Beamen, Matthew Lembas.



Dave Koscielniak (standing), Tony Meyer, Bill Zw



#### Alpha Sigma Phi

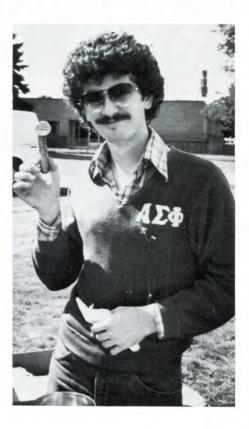


Top row: Ron Scofield, Jeff Nunes, John Winters, Mike Rossen, Gary Weinfurther, Mike Evans, Doug Doyle, and Bob Look. Second row: Brad Bond, Steve Chegash, and Dave Goetz. Bottom row: Mark Shaw, Steve Havens, Tom Kay, Mark Severson, Jim Yerke, and Shannon Nicholas.

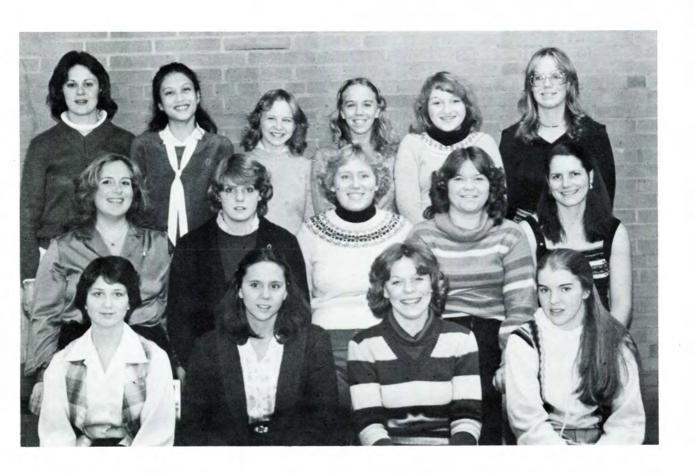








#### Delta Tau Sigma



Top row: Karen Partalis, Fran Neijndorf, Barbara Lubey, Michele Frank, Beth Bieszke and Carol Barnard. Second row: Sue DiCosmo, Colleen Carlsen, Mary Ann Jansen, Carol Drabing and Lisa Burt. Bottom row: Terry Reich, Judy Nicholas, Patti Glaser, and Mary Jean Ruhlman.











#### Phi Kappa Upsilon



Top row: Gary Lowell, Gerry Radimaker, Gordon Dziedziak, Andy Brylowski, Dennis Kaiser, Albert Ferrari, John Peterson, Phil Fenton, Bob Bryce, Jack Price, Andy Freeburn. Second row: Paul Deckert, Greg Bernard, Don Kirkham, Glen Wodnicki, Clark Hoppel, Dave Blossom, Bill Blasses, Bill McDonough, Jack Bedell, Mike Guralewski, Alan Moen, Bob Schlaff. Bottom row: Dwayne Berger, Curtice Jacoby, Mark Schmitt, Carlos Allison, John Dombrowski, Herb Bondy, Steve Shapiro, Tom Shea.

### Chi Omega Rho



Top row: Sally Murphy, Katrina Henrikson, and Becky Zurfluh. Second row: Terry Rusas, Katie Hunter, Ann Marie Meenahan, and Jackie Meinhart. Bottom row: Carolyn Andrek, Luanne Techentin, and Pattie Payne.

## 'The Toast'

On Friday, April 10, 1981, the Interfraternity Council and the Student Government, presented the second annual "Toast." This year the "Toast" was held at the Royalty House of Warren and was considered the first event of LIT's annual "Greek Week." The "Toast" began with cocktails at 6 p.m. followed by a splendid buffet dinner and open bar for the remainder of the evening.

After dinner, speeches were given by each of the fraternity and sorority presidents, Ms. Judy Nicholas, Delta Tau Sigma; Mr. Keith Rhodes, Alpha Sigma Phi; Mr. Don Kirkham (representative), Phi Kappa Upsilon; Ms. Cindy Gracjek (representative), Chi Omega Rho; Mr. Keith Logsdon (representative), Sigma Phi Epsilon, and Mr. Lew Moon, director of student activities.

Music was provided by WNIC's Jim Michaels, who spun a variety of tunes throughout the night, ranging from B52's to the Polka.

The Delta Tau's won the trophy for the "Best Greek Song of 1981" with their song entitled, "Frats", sung to the tune of "Kids" from "Bye Bye Birdie."

The attendance at the "Toast" was overwhelming, with 114 guests including Mr. and Mrs. Moon, Mr. and Mrs. Bolin, and Mr. and Mrs. Trew. D.McC.



Lew Moon, Guest speaker at "The Toast"





"I do not care to belong to a club that accepts people like me as members."

-- Groucho Marx



Mary Ann Jansen





Mike Evans and Judy Nicholas

## **Greek Week**

Once a year, the campus turns Greek, and considerable attention is focused on the various aspects of fraternity and sorority life.

From Monday through Friday, the Greek Week Committee scheduled games daily.

The feats of brawn and brain included a Tricycle Race, Cup Filling Race, Pizza Eating Contest, Bed Carrying Race, Car Push and Toilet Bowl Race.

Each fraternity and sorority received points for participation in each game and for its final position in the competitions.

After the last rope was tugged and the last shouts of encouragement uttered, the results were tabulated and announced. Sigma Phi Epsilon came in first, Phi Kappa Upsilon was second, Delta Tau Sigma third, Alpha Sigma Phi fourth, and Chi Omega Rho finished fifth. D.McC.











"Once you pledge, don't hedge."

-- Nikita Khrushchev









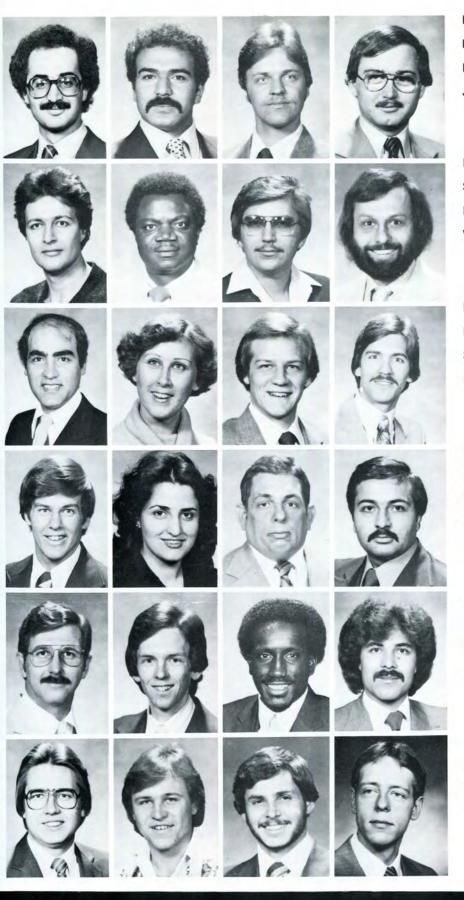




There is an old Chinese saying that each generation builds a road for the next... The road has been well built for us and I believe it is up to us in our generation to build our road for the next generation.

-- John F. Kennedy

**SENIORS** 



Kamal H. Abdul-Baki, CE Imad H. Abou-Ghaida, ME Bruce E. Adams, Ar Jack R. Ader, Ar

Hossein Afshari, Ar Samuel A. Ajibade, ME Randy D. Akins, ET Willard P. Alfoldy, ME

Mohammed O. Alkabbani, Ar Pamela T. Anders, ME Steven C. Anderson, EE Brian J. Anton, CE

Daniel S. Arbitter, ME
Karmen Arman, BAr
Robert J. Armstrong, IM
Amir M. Azarmi, CE

Allen J. Babiarz, ME

Daniel L. Backstrom, Ar

Maurice L. Badgett, Jr., ME

Rashid Bahring, CE

Michael A. Baibak, EE Marco Banchero, Ar Charles L. Bannan, BA John S. Barker, BAr Michael J. Barnowski, BA Manuel J. Bartolo, ME Nawal M. Basher, Ar Philip M. Bator, EE

Carl V. Battista, EE

Mounir A. Bayram, EE

Bert D. Beaman, CE

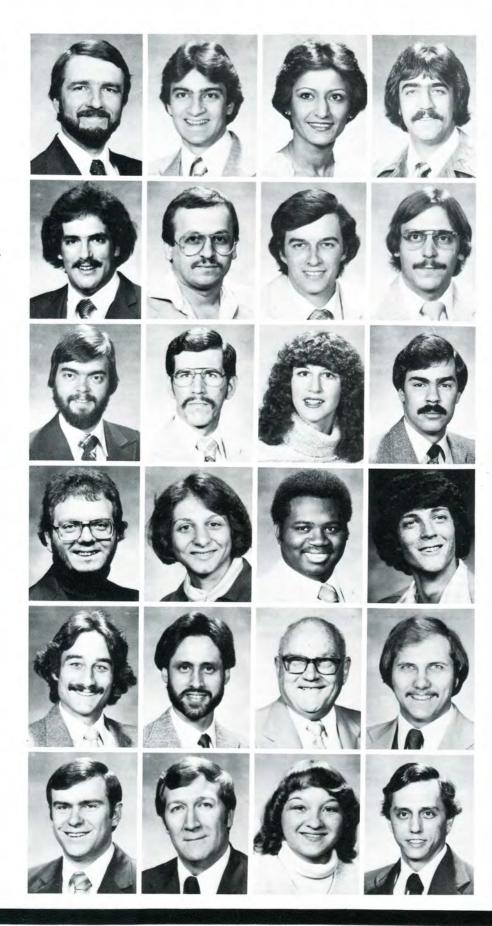
Kenneth J. Beckemeyer, BA

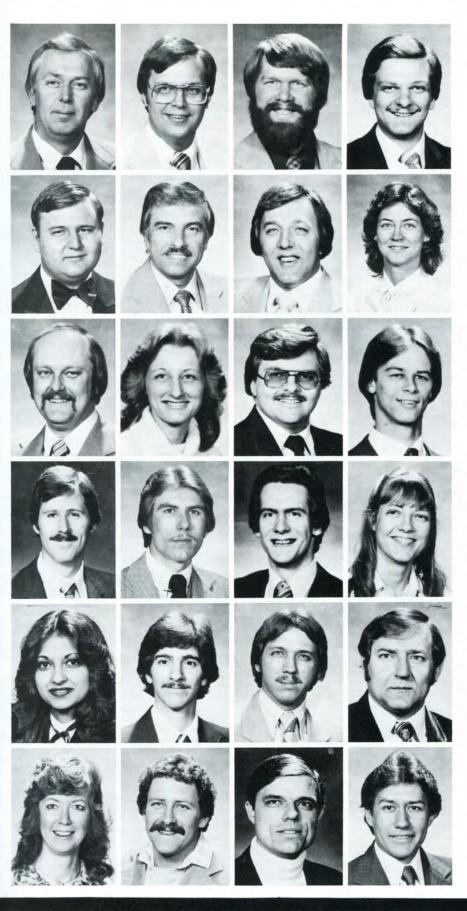
Jonathan L. Bee, Hu Mark A. Beegen, MT Rhonda C. Beier, BA Brian M. Belanger, Ar

Christian Belz, Ar Donna R. Benian, Ar Michael E. Benjamin, BA Robert C. Berard, Ar

John L. Berbiglia, EE
Peter N. Berg, Ma
Hilding A. Berquist, IM
Richard C. Bez, Ar

Martin G. Bick, EE Jan F. Bielecki, ME Beth M. Bieszke, BA William F. Bishop, BA





Ronald G. Blevins, IM

David R. Blumenthal, ET

Michael C. Bode, Ar

David W. Boehne, ET

Vincent J. Boido, Jr., IM George A. Bondi, IM Dennis J. Bosak, EE Christina M. Bower, Ma

Donald L. Branch, Hu
Debbie A. Briscoe, ME
Alfred T. Bronner, Ar
Randall P. Brooks, ME

William C. Brown, ME Leonard A. Brzozowski, Ar Paul J. Brzyski, EE Kathryn S. Bulgrien, Ar

Wafa N. Bunney, Ma Jay C. Burgan, EE Harry W. Burleson, EE Mitchell K. Burzynski, CE

Diane J. Butler, Ar
Raymond C. Butterworth, EE
John R. Callas, Ar
Diego C. Calvo, ME

John O. Campa, Ar Richard V. Campbell, CE Robert F. Campbel, BA Philip J. Candela, BA

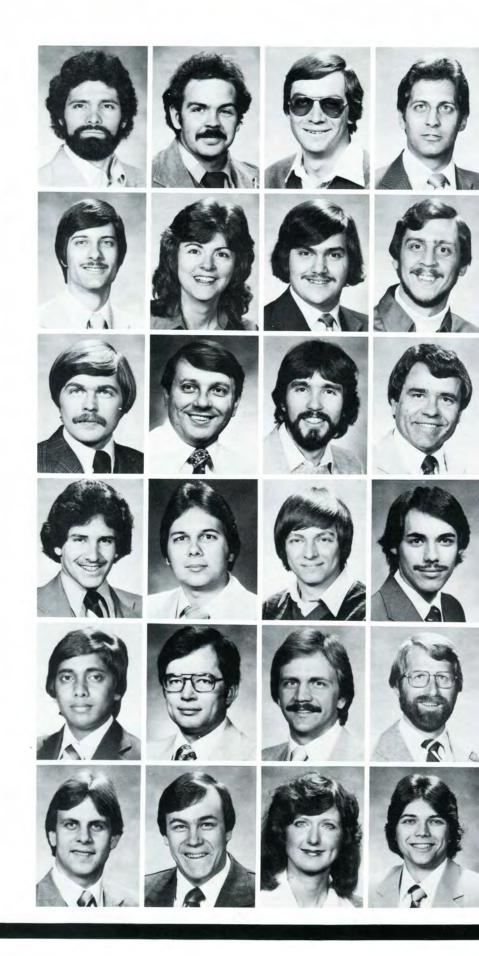
Stephen M. Candela, Ma Margaret Carden, Ma Michael J. Carleton, EE John R. Carley, Ar

Edward C. Carlini, ME
Michael L. Carr, IM
Paul D. Carufel, Ar
Roger C. Cass, ME

Louis A. Cetrone, Jr., ET William J. Cherfoli, EE Jeffrey P. Cherry, EE Brian J. Chiara, ET

Nurul I. Choudhury, Ar Gregory S. Clark, IM David W. Clearwood, Ar Gerald L. Clement, IM

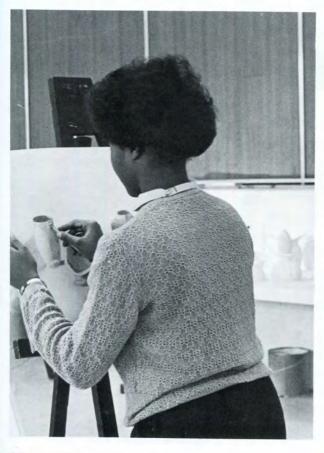
Roger P. Cochrane, ME Kenneth A. Comito, IM Darlene P. Condra, ME Arthur J. Conell, CE



"Toleration . . . is the greatest gift of the mind: it requires the same effort of the brain that it takes to balance oneself on a bicycle."

— Helen Keller







Robert S. Conell, Ma Christopher T. Connelly, EE Lynn Conner, BA Charles F. Cook, CE

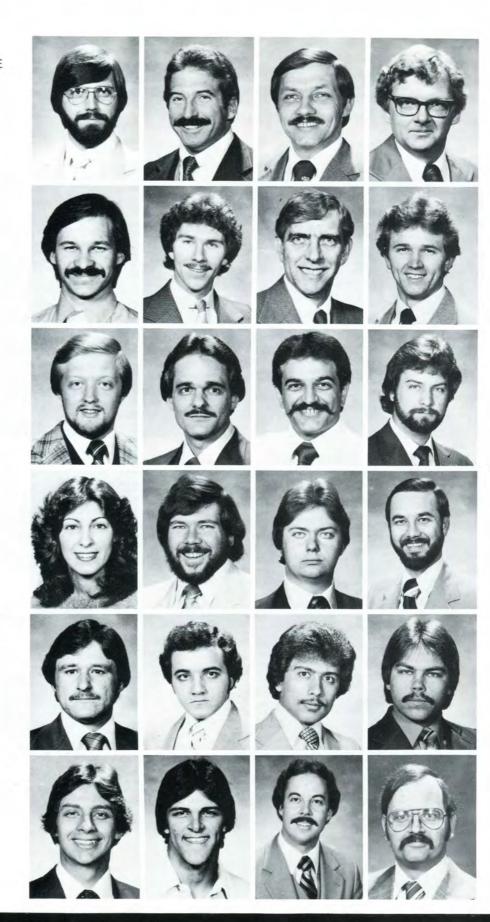
Joseph R. Cook, ET Kelly S. Copley, ME Robert G. Cordts, IM Gregg W. Corella, BAr

Paul A. Corneliussen, Ar Ronald H. Craycraft, IM Domenic Cristofaro, Ar Donald D. Crites, EE

Deborah A. Cucchi, BA
Brian B. Cullin, CE
William J. Cuthbert, Ma
Gregory J. Czaplicki, BA

Michael F. Czarniecki, IM
Carmine F. D'Agostino, EE
George A. Dairi, CE
Kenneth L. Damrel, CE

Michael J. Danilowicz, EE James M. Darmer, CE Kenneth W. Davey, EE Donald E. Davis, BA





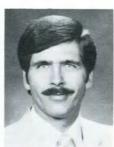
















Pamela S. Dell'Eva, Ch Michael C. Delpup, BAr Karen L. DeMars, BA Stephen A. DeMay, ME

Craig A. Denier, EE

Donald V. Denomme, Jr., CE

Gary E. DePeyster, BA

Thomas J. DeRiemaker, CE

George L. Deverich, IM

Michael E. Dier, CE

Robert Dimaio, Ar

Michael G. Dimichele, ME



Timothy F. Diviney, BA

Mark R. Dixon, CE

Lucia A. Doa, Ma

Denise A. Dolinshek, BA

Robert M. Doornbos, Ar Robert L. Doran, Ar Stanley Doss, IM Carol L. Drabing, BA

Frank J. Dres, EE

Joseph P. Droze, BAr

Andrew J. Dubiel, IM

Florian F. Dutke, EE

Rana D. Dutta, IM

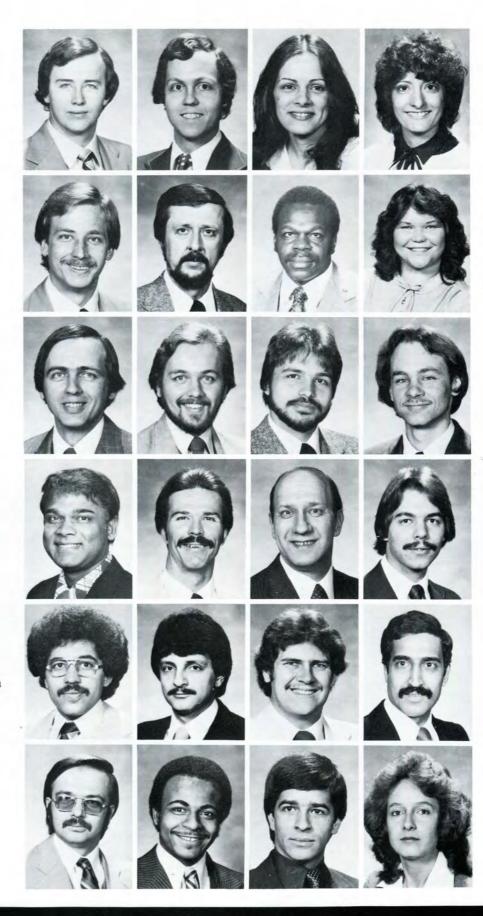
David J. Dyer, Ar

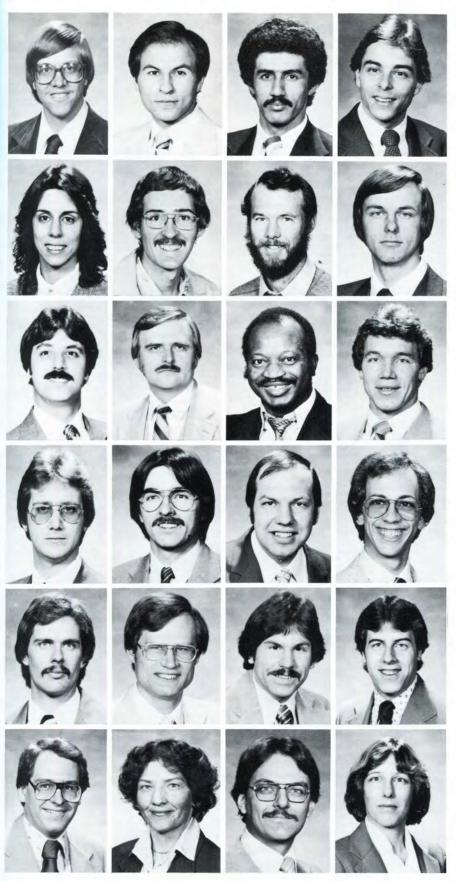
Joseph O. Edelmayer, IM

Timothy P. Edwards, ME

Homayoun Eghbalian, ME
Rizk G. Eid, CE
Kevin D. Eidson, BAr
Joseph H. El-Haddad, EE, Ma

Ronald J. Epacs, ET
Gregory S. Eskridge, Ma
Hamid R. Etezadi, EE
Debra M. Evans, ME





Stuart G. Evans, EE George J. Fadool, CE Salim K. Farhat, CE Mark A. Farlow, Ar

Judith C. Feipel, BA

Donald J. Fend, BA

James F. Fetterman, III, CE

Toney S. Flack, ME

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Fred A. Foreman, BA
Keith D. Fraley, EE
Jay A. Friedman, BA

John W. Friel, CE Allan R. Gale, EE Gregory A. Gall, Ar David F. Garrett, BA

Theodore J. Gebauer, ME Claudette A. George, BA Kevin T. Geralds, Ar Cynthia R. Gerber, BA Joy L. Gibbs, CT Joseph H. Gillen, IM

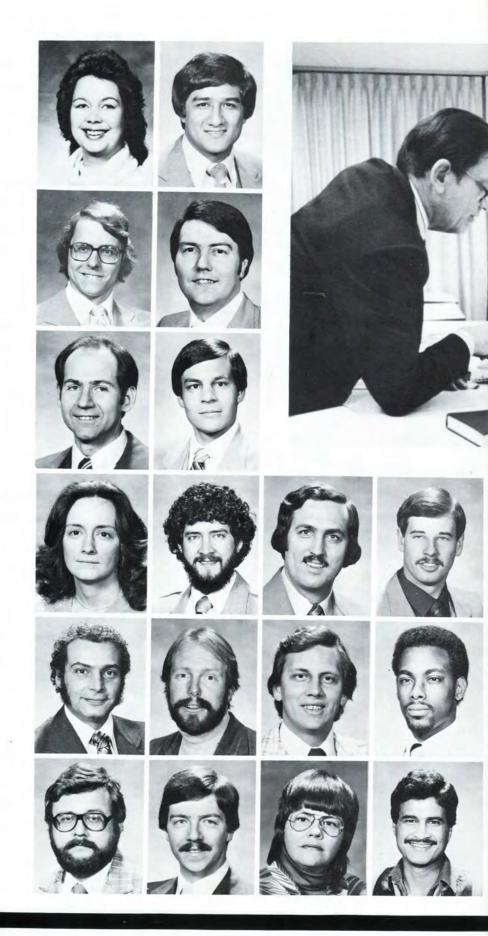
Michael D. Gillie, BA
William G. Gillies, Ar

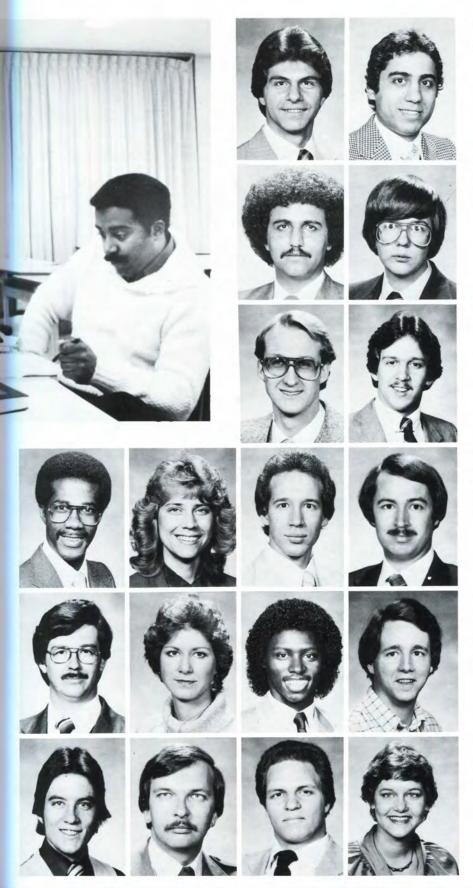
Edmund K. Gissel, CE Ross J. Goldman, Ma

Mary B. Goloback, Ma Douglas P. Gonzales, Ar James S. Gonzales, ET Ronald H. Gow, Ar

Stanley Greenblatt, BA
Thomas J. Greene, BAr
Thomas H. Gregorich, Ma
Keith A. Gregory, BA

Kenneth A. Gregory, IM Michael C. Gris, Ma Barbara A. Gunter, BT George Habbouche, ME





Thomas R. Hadjimarkos, EE Mohamad N. Haidar, BA

Ebrahim Hakakian, CE Lawrence L. Halcomb, Ch, Ma

Robert J. Hall, Ma Richard A. Hamann, CE

Philip C. Hamilton, BA

Diane M. Handley, BA

John A. Hanninen, MT

James D. Harbaugh, BA

Dennis L. Harp, IM Jerri J. Harrison, BA Vincent Heath, CE Gregory P. Heil, Ar

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Hartmut Hemmerling, BA
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Katrina C. Henrikson, Ar

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Darryl A. Hock, EE Janet N. Hodges, BA Steven H. Hoekzema, Ar Robert J. Hoffman, ET

Gary A. Hoscila, EE Donald W. Hoyt, IM Gary E. Hubbs, EE Cho Y. Hui, Ar

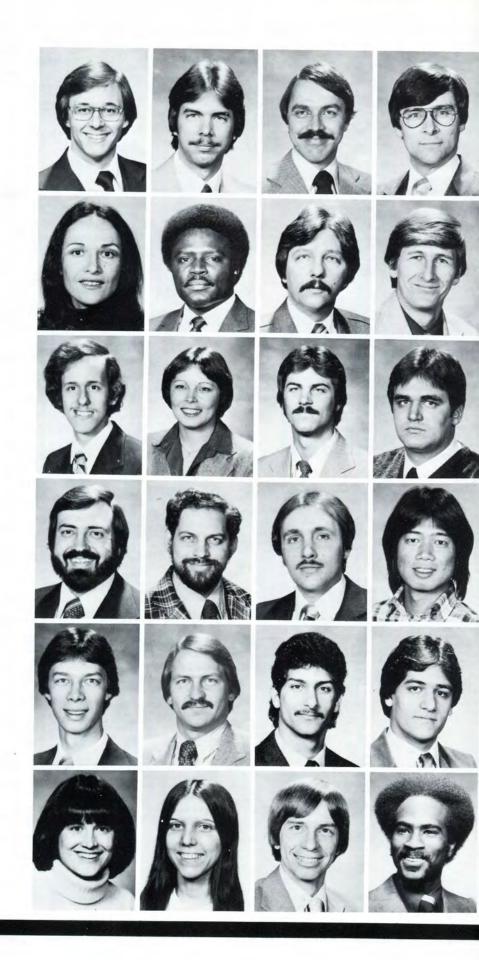
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Beverly A. Innes, BA

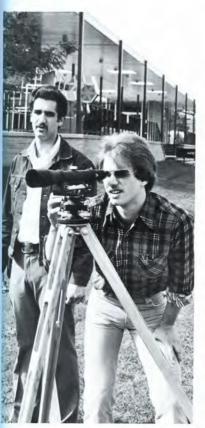
Marilyn M. Iskra, BA

Robert A. Jack, EE

Bernard C. Jackson, BAr









"I've developed a new philosophy . . . I only dread one day at a time."

— Charlie Brown

David M. Jaeger, Ar

Mary Ann Jansen, BA

John H. Janssen, Jr., MT

Gerald C. Jaroszewski, Ch

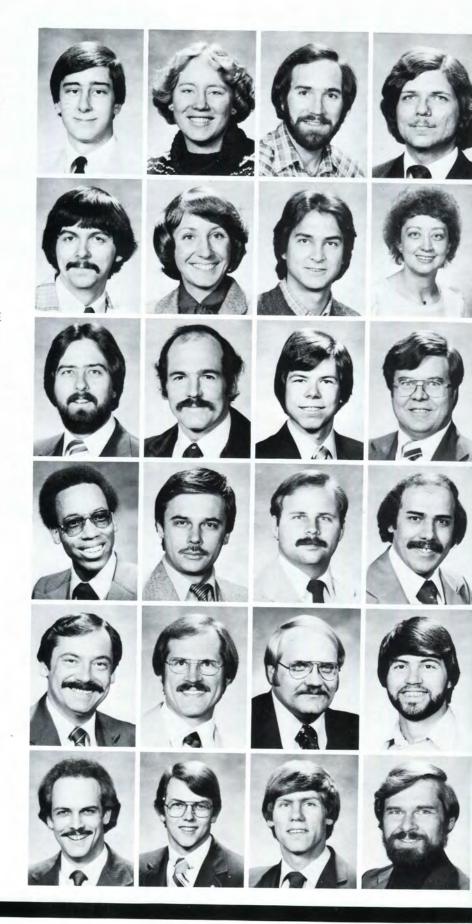
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Kimberly A. Jarvis, BA
A. Martin Johnson, EE
Paula E. Johnson, BA

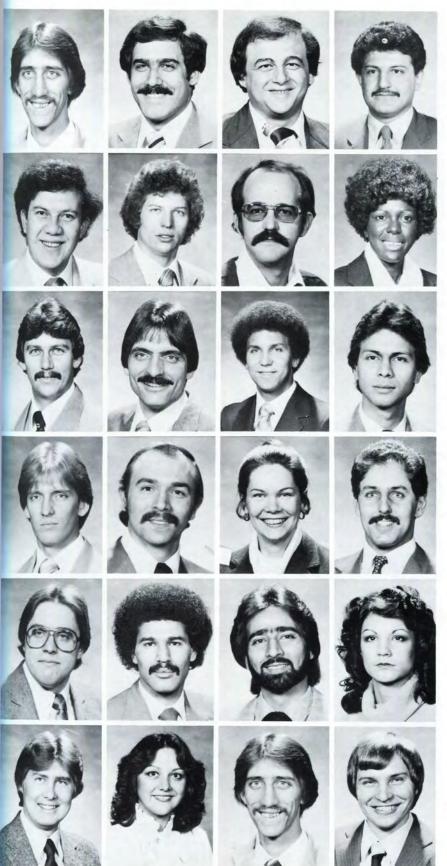
Richard C. Johnson, Jr., EE Thomas M. Johnson, EE Glen S. Johnstone, EE Gary D. Jones, IM

Larry T. Jordan, Ar Dragi Jovanoski, CE Peter M. Juziuk, ME Sam E. Kakos, EE

Barry J. Kaltz, BA Joseph M. Kapral, ET Gary Kayne, Ar Patrick J. Keeley, BA

Kevin K. Keeney, EE Thomas O. Kees, ME Mark A. Kelly, ME Robert A. Kennedy, Ar





Mohamad R. Kerrouan, CE Jack Kezelian, ET Ali M. Khalifeh, CE Fadl I. Khalil, EE

Issam N. Khalil, ME
Michael A. Kiekbusch, CE
Thomas E. Kilbridge, Ar
Janice, M. King, BA

Richard W. Kinnell, Ar David M. Kippen, ET Larry F. Klonowski, EE Feridun Kocagil, CE

Christopher M. Kochanski, CE John M. Kociara, Ma Karen E. Koehler, BA Charles R. Koenig, Ma

Kenneth B. Kogelmann, EE

Ali- Reza Kolaini-Mamaghani,

ME

Keivan Koleini, Ar

Janice A. Konkel, BA

Mark B. Koppelo, Ar

Alyson J. Koski, Ma

Richard D. Koski, EE

James G. Kosniewski, Ma

Robert J. Koss, BA Joseph F. Kowal, BA Raymond J. Kozykoski, IM Mary A. Krohta, Ar

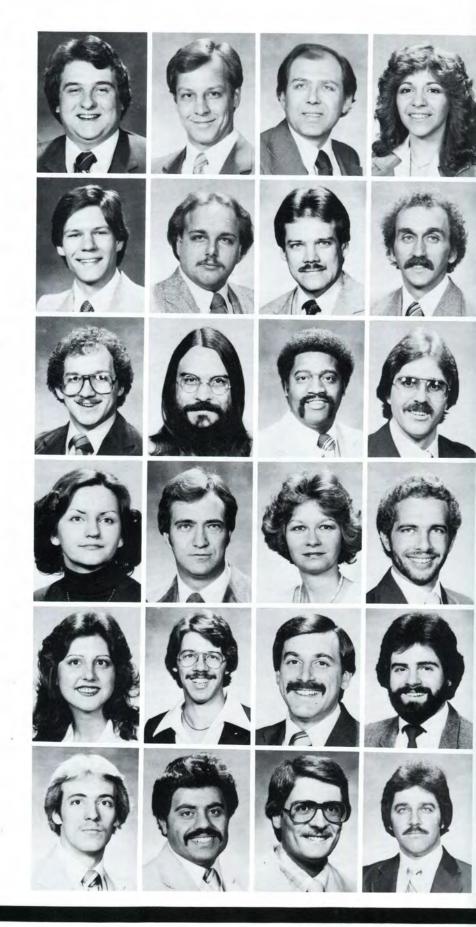
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Mark J. Kulaga, Ar Jean H. Lamarche, BAr Louis Lane, IM Randall H. Langdon, MT

Gail D. Laurinec, Ar Brendan Lavis, IM Linda M. Lawler, IM Andrew C. Lawrence, BA

Sharon M. LeBeau, BA Michael J. LeBlanc, EE Jerome P. LeBoeuf, IM Mark K. Lee, ET

Gregg A. Lefstad, EE Walid I. Leon, CE Douglas R. Leonard, Ar Lawrence K. Lester, BA





Linda Lewis, CE

John W. Lim, Ar

Michael Lindsay, BA

Thomas W. Lindsey, BA

James M. Lingenfelter, ET John A. Lisiecki, EE Patricia S. Littler, Ma Ronald A. Loch, Jr., Ar

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Ralph H. Long, ME
Christopher Longe, Ar
Marilyn E. Loyd, EE

Norman M. Luppino, Ar Lore G. Maass, BAr Brian E. Mackiewicz, EE James A. Macmillan, MT

Norman D. Macritchie, IT
Ifediba A. Madaubum, BAr
Michael J. Mageau, BAr
Albert M. Mahalak, CE

Timothy M. Mahoney, BAr Khalil I. Makhzoum, EE Kurt E. Maki, CE Ronda L. Makrouer, BA Lamont D. Mallet, ME
Youssef Mansouri-Dana, ME
Michael F. Martin, ET
David G. Masko, Ar

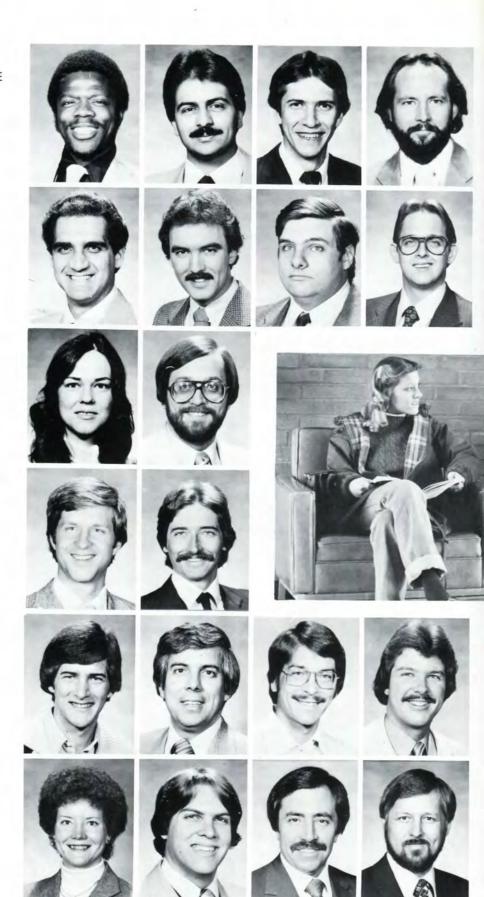
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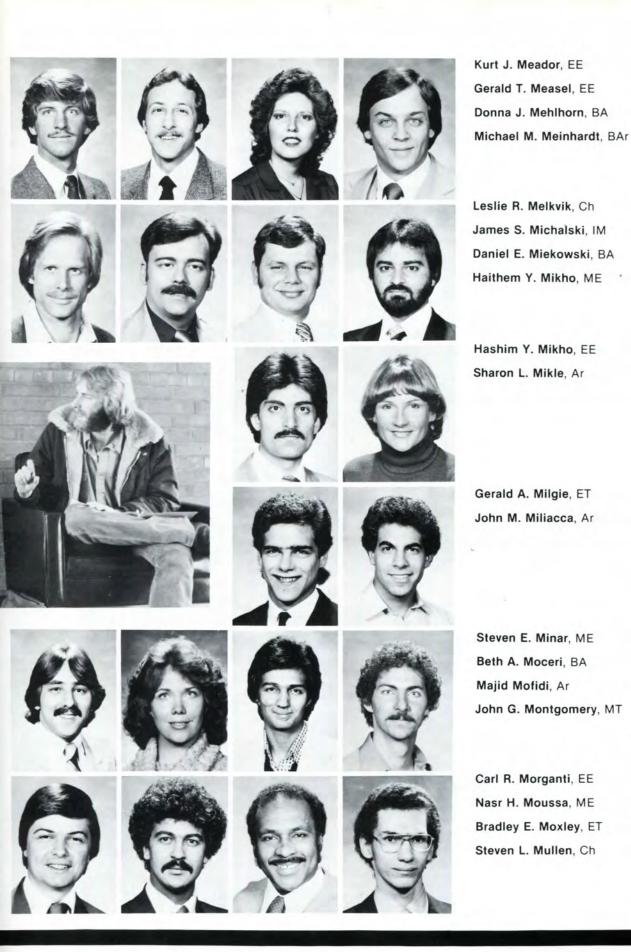
Tamara K. McCabe, ME Clifford E. McCord, MT

Jordon C. McCormack, CE Rory J. McDonald, Ar

David S. McGrath, Ar John T. McInerney, IM Ronald A. McKean, EE Rick A. McKinstry, IA

Nancy G. McLellan, BA
John McLoughlin, EE
Thomas E. McNally, Ma
James I. McVicar, ME





Colleen P. Mulligan, BA
Andrea J. Myers, BA
Christopher S. Myers, EE
Ali-Akbar Naderi-Asrami, CE

Jerry M. Nasiadka, EE Judy A. Nicholas, Ma Nicolas A. Nicolas, CE Glen G. Nief, ME

John A. Nienhaus, CE Ali Noormarji, Ar Timothy W. O'Brien, CE N. James Ogden, IM

Jitsuzo Ohashi, EE

John Edward Olinzock, CE

Harold D. Oliver, III, Ar

Kirk R. Oliver, EE

Jerry Oltean, ME

Daniel P. Onifer, Ar

Michael D. Organ, BA

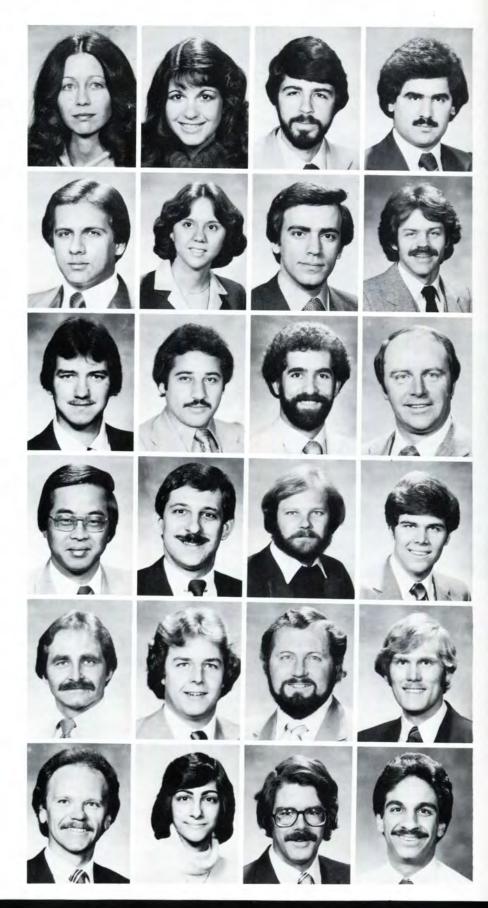
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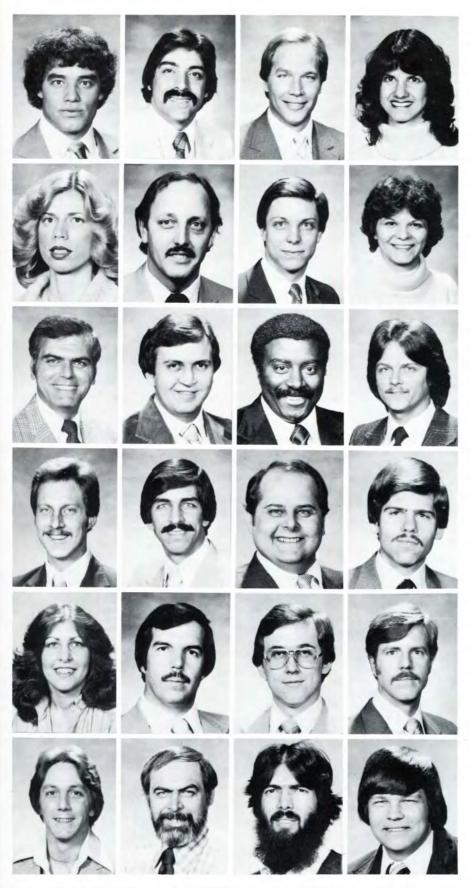
Gregory J. Paczas, IM

Mary R. Paglia, BA

Richard R. Paravano, CE

Daniel J. Pardy, Ar





Jeffrey J. Parker, ME
Paul V. Parrone, Ar
Timothy M. Parslow, MT
Penny J. Paton, MT

Ellen M. Pawlowski, BA William C. Penoza, ME Chris E. Peterson, ME Maria G. Petrella, Ma

Dennis A. Petroni, BA
William R. Philippi, ME
Melvin M. Phillips, IT
Scott F. Phillips, IM

Thomas D. Phillips, ET
Michael J. Pilibosian, BA
Michael J. Piper, EE
Kirk A. Pokrefky, Ma

Angela J. Poletis, Ma Donald J. Ponagajba, IM Timothy Potochick, EE Robert L. Powell, EE

Gerald K. Poye, Ar Philip A. Printiss, IM James D. Priore, EE Paul M. Przygocki, CE Roger P. Putz, Ar Judith E. Quackenboss, Ar Kim P. Rabeau, IM David A. Radecki, EE

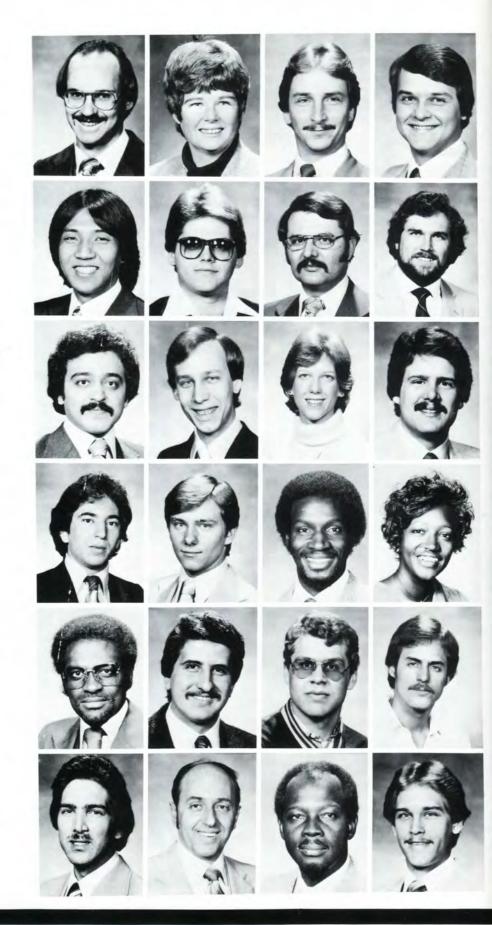
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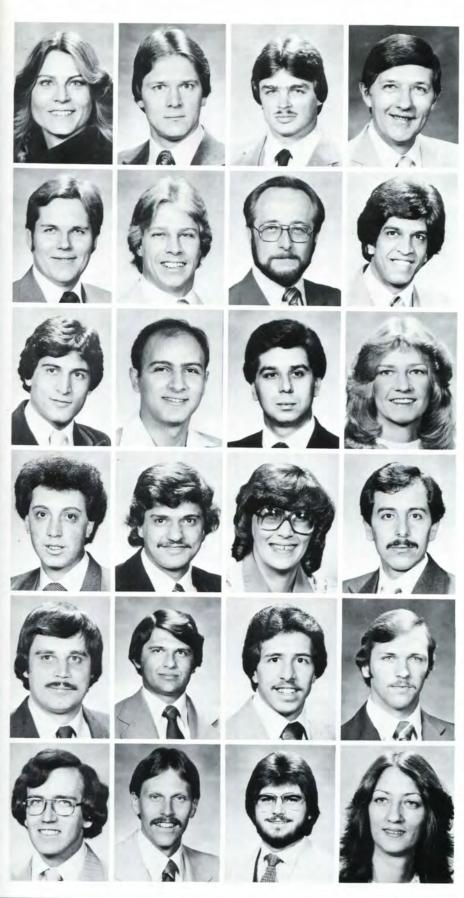
Hossain Razaghpanah, CE Kenneth H. Redcap, EE, Ch Catherine F. Reed, BA Gregory A. Reichard, ME

Chris G. Rekoumis, CE Michael E. Relph, Ma Guy D. Rhodes, Ar Ruby D. Riley, Ar

Aminu M. Riruwai, CE
Antoine T. Rizk, CE
Dennis P. Robare, BAr
Bruce A. Robertson, MT

Donald A. Rogers, CE
Robert A. Rogers, EE
Michael Rose, CE
Louis G. Rosenmund, IM





Denise M. Rowe, ME Wesley J. Rozan, BA Steven J. Ruhlman, IM Jon L. Rundels, IM

Ronald P. Russ, EE Ryan F. Russell, BA Frederick B. Ruszala, ET Mohammad Saberan, ME

Hassan M. Safa, ME Kamal Y. Safa, ME Joseph G. Samaha, Ar Margaret A. Samulski, BA

Morris Sarale, ME
Loutfallah J. Sarkis, CE
Nancy S. Sawyer, Ma
Issam A. Sayed-Ahmad, ME

Bruce L. Scheller, BA
Oleg Scherschun, BA
Victor Schiavi, ME
Robert J. Schlenke, EE

James T. Schneider, Ar
William J. Schultz, CE
Thomas L. Scislowicz, II, Ar
Bonnie J. Scott, Ar

Kenneth J. Scott, BA
Steven M. Seabold, BA
Ibrahim A. Seblini, Ce
Randal C. Secondino, Ar

Uri Segal, IM, EE

David R. Selfridge, ME

James G. Shankin, CE

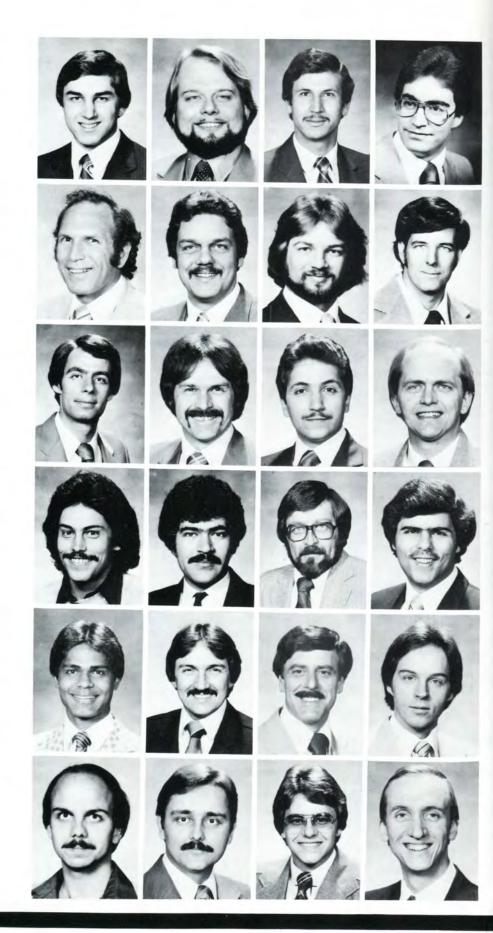
Bruce R. Shaw, EE

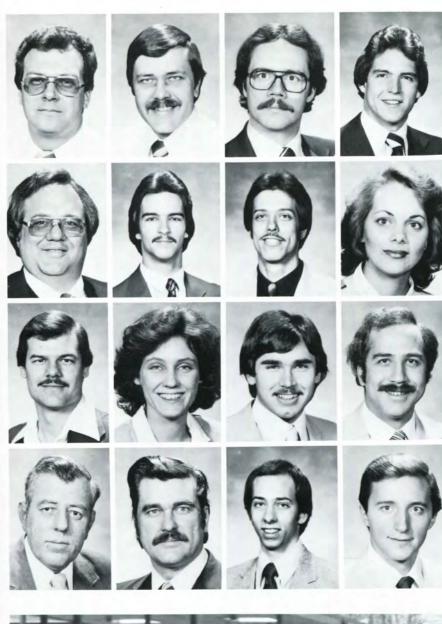
Edward A. Sheline, Ar
Michael F. Shirley, CE
Amir N. Shirvanipour, EE
Douglas J. Shooks, CE

Robert W. Shriner, BA Fariborz S. Shushtari, ME Robert E. Sibley, Jr., BA Joseph A. Silvestri, IM

Sriprakash P. Singh, BA
David A. Sirvio, IM
Jerry L. Skiff, ME
William D. Slemer, Ma

Brian M. Slowik, ME
Joseph T. Smalkowski, IM
Arthur F. Smith, BAr
Charles M. Smith, BA





David H. Smith, IM

Lawrence G. Smith, EE

Martin J. Smith, BAr

Robert B. Smith, ET

Alan R. Squier, MT Shawn M. Squires, Ar William A. Standley, EE Madonna L. Stark, BAr,

Paul D. Staszak, MT

Donna M. Steiner, ME

James A. Stenwall, EE

Larry H. Sternberg, BA

Kenneth G. Stevenson, BA

Jeffrey R. Stillman, IM

Ernest R. Stockinger, Ma

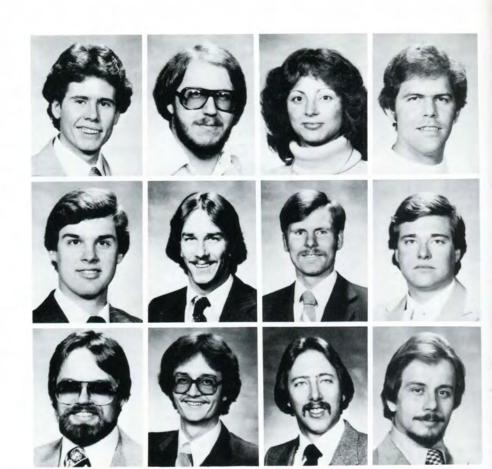
Steven C. Stopin, BA

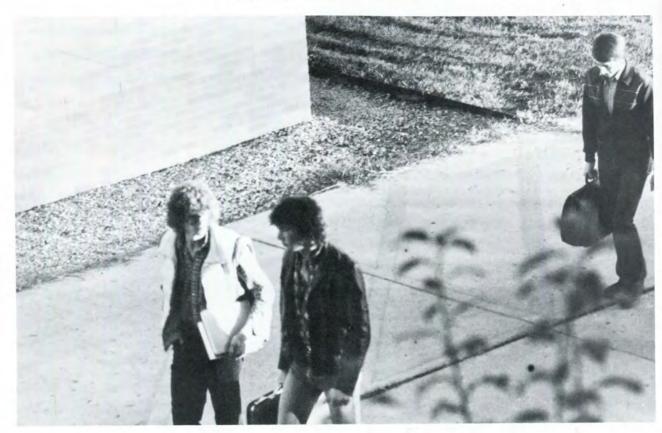


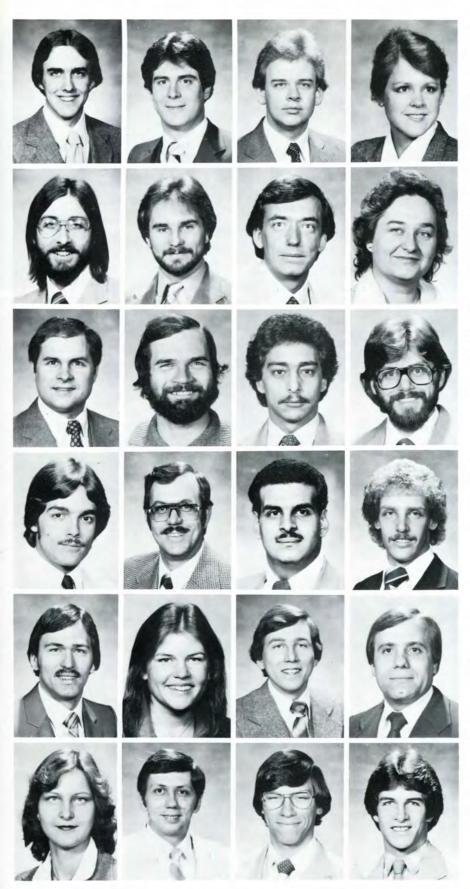
Timothy E. Stowe, MT George C. Strauch, BAr Donna L. Street, IM Robert G. Sucaet, ET

Michael F. Sucharski, ME Edward C. Sudlow, EE Robert J. Sundberg, CE Brian F. Susick, ET

August M. Sutton, IM
Duane D. Swansey, Ar
Thomas W. Swartz, BA
Jerome E. Tabbert, CE







Brian E. Tallant, ME
Timothy J. Theriault, EE
Kenneth P. Thom, BA
Maureen E. Thomas, Ar

James P. Thompson, II, DP Thomas E. Thompson, ET Robert B. Thornton, Ar Karolyn L. Tiefenbach, ME

Thomas V. Timmons, EE Steve L. Tluczek, BT Halim Y. Tohme, CE Denis W. Toth, Ch

Jeff W. Totman, ET George R. Trask, IM George P. Travis, Ar Robert L. Tremonti, Ar

Thomas B. Trombley, ME Jennifer L. Trotter, BA Andrew D. Turbett, Ar David E. Turner, BT

Sally Turner, BA

Paul B. Turpin, IM

John R. Ugo, ME

Keith A. Ulrich, BA

Paul R. Urbanek, Ar Wayne S. Utley, MT

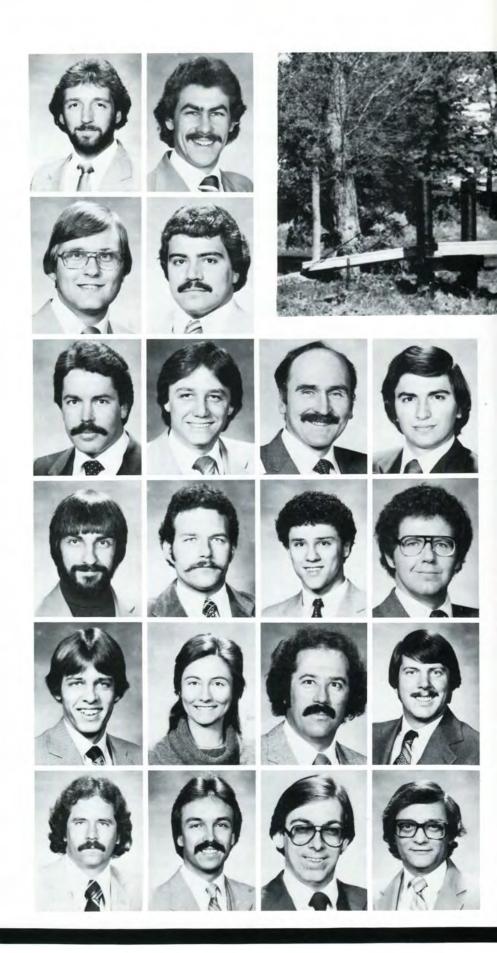
Ronald W. Vader, EE Richard F. Valente, CE

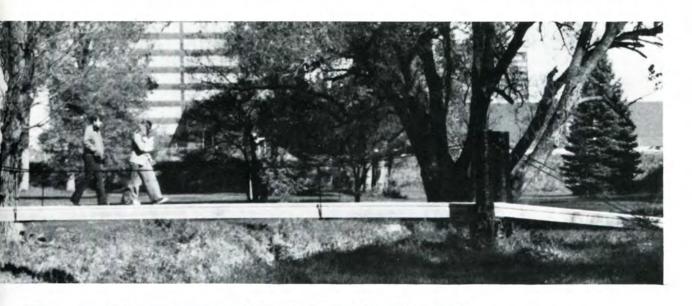
Thomas R. Vance, CE
David J. VanHemel, Ar
Zoltan J. Varga, Jr., ME
Frank Vettraino, Jr., EE

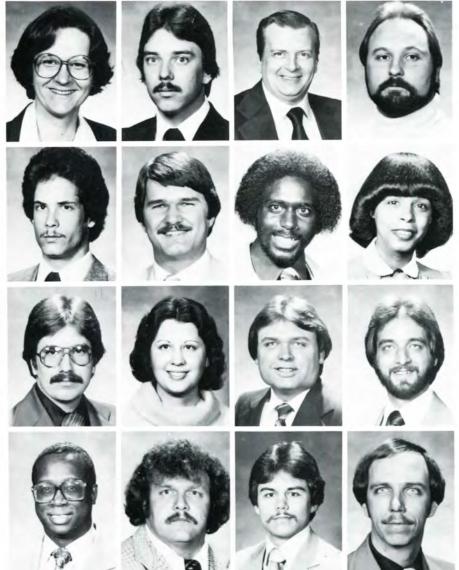
Joseph G. Villeneuve, Ar David M. Vincent, IM Steven M. Voorheis, BA Robert J. Vought, EE

Jeffrey R. Wagner, Ar Gail L. Wainwright, ME James F. Wakenell, ME Mark A. Walton, EE

O. Ralph Wampler, ME
David K. Ward, BA
Peter Wardrope, IV, MT
Michael D. Warner, EE







Mary Watson, ME
Patrick J. Watson, CE
John F. Watton, ME
Gary B. Webster, ME

James F. Weishaar, IM
Todd C. Wethy, EE
Tommy E. White, MT
Wanda M. White, Ar

David C. Whiteaker, BA

Deborah A. Wickowski, Ma

William G. Wiley, Ar

Christopher A. Willemsen, Ar

Albert L. Williams, Ma
Corbet E. Williamson, Ar, CE
Kim J. Wilson, Ar
Charles R. Wise, IT

John G. Wnuk, IM
Kevin W. Wood, IM
Thomas F. Wosachlo, BA
Linda S. Woznica, BA

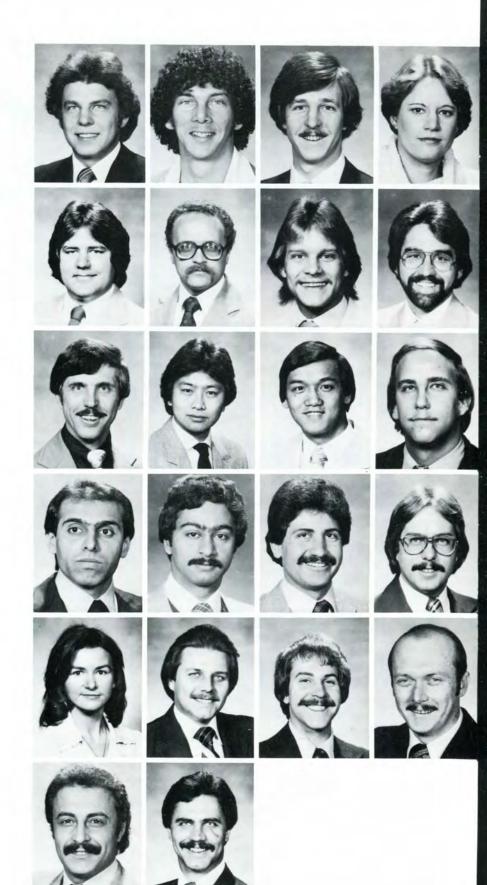
Douglas A. Wright, Ar James F. Wroblewski, DP Brent W. Wysocki, CE Raymond D. Yackell, BA

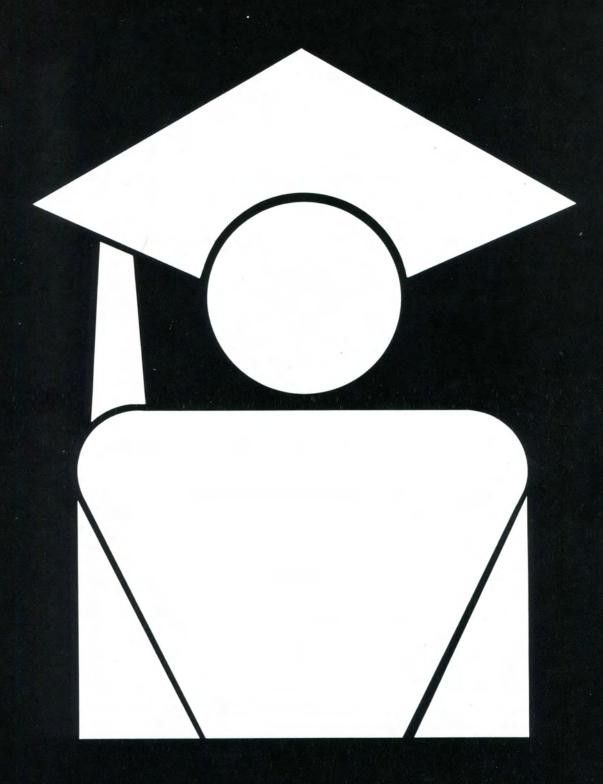
John S. Yaniec, IM Gordon K. Yee, BAr James Yee, CE Mark B. Young, EE

Mohammad Youssefie, ME Cyrus Youssefzadeh, EE Antoun I. Zakhem, ME Craig R. Zander, CE

Teresa Zankiewicz, Ar Edward A. Zaucha, EE Thomas W. Zemke, CE Hendrik J. Zenieki, ME

Marwan I. Zouhrob, CE Edward A. Zyjewski, ET





COMMENCEMENT

## 1981 Commencement

A record number of students, approximately 600, were graduated from Lawrence Institute of Technology during the College's 49th Commencement on Sunday, June 7 at 2:30 p.m.

The graduation was held at Ford Auditorium and this year's speaker was Howard H. Kehrl,

guished alumni were honored. Receiving alumni achievement awards were: Victor L. Kochajda, president of Teal Electric Company, Patrick J. Scullion, vice president of marketing and district operations at the Michigan Consolidated Gas Company; and Gary S. Van Neck, vice president of Rosetti Associates.

vice chairman of General Motors.
Receiving honorary doctorates
were State Senator Bill S.
Huffman who represents the 16th
district, and Walter J. McCarthy,
Jr., president and chief operating
officer of Detroit Edison Company.

Also during Commencement Exercises, three of LIT's distin-





## **The Commencement Address**

Remarks by Howard Kehrl

Distinguished guests, faculty, and graduates ....

This is a momentous day for all the people in this auditorium. It is a day of special significance — a day which is both an ending and a beginning.

For everyone here today — parents, friends, faculty, and graduates, - this Sunday in June has special meaning, because no matter where destiny leads you after the ceremonies today. water mark along the way.

to speak to you at this time because my ties with Lawrence Tech reach back sharing in this event. for many years - we have many alumni from LIT at General Motors, and a number of our people have taught at this school.

So, LIT has always been a special school, and if I had to offer a single reason for that it would be this: LIT insists on excellence in education, and changing world community are rich its graduates over the years have proven time and again, that the foundation received at LIT is a solid foundation.

A few years ago, this school saw fit to award me an honorary doctorate

degree. And I treasure that a great deal, but I should say that honorary degrees from Lawrence Tech don't require as much from you as those you have to earn in the classroom.

I can say that with total confidence because I, too, attended a school very similar to Lawrence Tech many years ago. And I can remember wrestling with Mechanics of Materials - and Thermal - and Kinematics of Machines . . . and who can forget being division among our people and a over-whelmed by the mystery of the calculus?

nized here today - a lot of achievethis commencement will remain a high- ment and a lot of talent. And I welcome questioned. this chance to extend my personal I am pleased to have the opportunity congratulations to the graduates, the faculty, and the families who are

> The timing of this graduation could hardly be more eventful. We are nearing and encouraged to find a better way. the end of one century, and you will still be relatively young when we begin out of criticism and dissent that new a new one. Your long-term futures as members of a constantly changing American society and of a constantly with promise. Never doubt that.

Too often today, it seems, we tend to concentrate not on the PROMISE before us . . . but only on the problems you get into the habit of analyzing what - like change for the sake of change -

is good about these times - to focus on what CAN be, rather than what IS.

You have been attending school during a very critical period in world history. At home and abroad, our country's capabilities are being stretched nearly to the limits. Simultaneously we are attempting to resolve such seemingly unresolvable problems as the Middle East, energy, productivity, unemployment, and inflation.

So, we have enough problems, no guestion about that. But the best way to deal with them, it seems to me, is to remember that our problems - our challenges - are also opportunities.

After all, problems and challenges are not new. Every generation and every country have faced them over the years. And the common task over the centuries has been to find solutions which would retain what was good. and to improve that which would benefit society.

And here in this country we have been especially fortunate. No other system has provided so much for so many as has ours - whether it be in education, health, material well-being, culture or leisure time.

We have produced scientific and industrial wonders which have vastly improved not only our own country, but the entire world. We have substituted mechanical for muscle power; we have doubled life expectancy, provided undreamed of personal mobility. We are better fed, housed, and clothed than any other people who have ever lived in the world.

Yet even with all this, we see growing marked lack of confidence about the American future. Today - in many So, a lot of hard work is being recog- parts of our society — the viability of the American system is being

Of course, there is nothing wrong with raising probing questions. One of the great strengths of our system our economic and political system is that people are allowed to doubt,

That is a healthy situation, for it is ideas are born and make their way into the mainstream. This is how our system renews itself, how it naturally changes and grows stronger.

So criticism - when it is constructive - is the basis of progress. Without it, nothing worthwhile would ever be accomplished. On the other hand, which beset us. I'd like to suggest that criticism simply for the sake of criticism



can be very detrimental. Pointless criticism that attempts to tear down institutions or principles without offering viable alternatives - promises and that results in a shortfall of some only confusion and chaos.

I mention this because I am convinced that one of the great stabilizing in technology and especially because influences on our society comes from of the growth of entirely new products a technical competence that is unmatched anywhere in the world.

Time and again, when we get into a bind within our society, we find a solution to our problems because of the contributions made by technically disciplines. trained young people. Certainly the future, but it is equally true that the future cannot be guaranteed without technical competence.

This technical competence covers all the disciplines represented by the graduates here today — from architec-computer people, management ture to management — and it includes personnal, and so forth. every curriculum offered by LIT.

And for those who have chosen to prepare for a technical or scientific career, the future never looked much better. As a matter of fact, if this year is typical at the 240 schools offering engineering degrees, almost half of the graduating engineers have jobs by the time they sit in commencement exercises like this one.

government suggest that the number of working engineers declines by aboutisn't as certain as it used to be.' 75,000 each year, because of retirements, movement into management, and other natural events.

At the same time, the nation's engineering schools are producing only about 60,000 undergraduates -15.000. Meanwhile demand is continuing to go up because of the growth can achieve these important tasks. and services for our society.

So, the future is far brighter for technical graduates - engineers, scientists, technicians, and so forth than for graduates from most other

I'd like to spend a few minutes technology offers no guarantee about talking about the special role of techni-never more critical. But cooperation cal people in our nation's future. To keep things simple, I'll use the term ENGINEER to include all kinds of specialists - engineers of all types. scientists, architects, technicians,

> are living in a world of uncertainty and change. But uncertainty and change are not the same as gloom and chaos. And to a great extent, we manage change — keep it within the range of what we want for our society - because of our understanding of technology.

Paul Valery, a little-known French Official projections from the federal philosopher, once wrote, "The trouble with these times, is that the future

> That aphorism has been true throughout human history. But it has special relevance today, because the pace of change is posing difficult

challenges for our society. We can best meet those challenges by pausing for a moment — to assess where we are and where we want to go in the coming decade.

The critical issues facing our nation cannot be addressed until we reach some consensus on what we want for our society. Within a dispersed, democratic system, it is not easy to achieve agreement and understanding.

But understanding, by itself, isn't enough. Events of the past decade have demonstrated a need to base future decisions on several other criteria: a determination to re-examine priorities, bringing more balance to decision-making, and a commitment to live within our resources.

These are important objectives indeed, they are fundamental to our success as we move through the decade of the 80's. No important part of the American agenda can be accomplished unless and until we coordinate our resources. Government alone cannot create jobs, nor safeguard the environment, nor improve our productivity. Neither can business do these things alone. Only a new alliance

This new alliance cannot be forged amid yesterday's atmosphere of mistrust and suspicion. We are all wearied of those days and those trials. In too many cases, they achieved little except to bring about economic confusion and industrial stagnation.

The need for cooperation between business, labor, and government was should not be confused with intrusion into each other's domain. Just as two railroad tracks are separate and vet linked, business, labor, and governmen can work together, leading to a common destination.

So, today we must ask, where do we One thing to keep in mind is that we go from here? What is it that we must now ask of ourselves? What is the engineer's role in all this?

> This examination must proceed from some fundamental benchmarks. Many such benchmarks could be selected, and there is ample room for discussion on their merits. But let me list four such starting points:

First, an imperfect, but free, society is more desirable than even the most perfect centralized control. Society is better served, and people's needs are better met, when responsibility is spread throughout the community, rather than concentrated in a few hands

are only now awakening to the fact that we are competing in a global arena - not only for products and services, but for ideas as well. Despite this global focus, free competition will continue to serve the public interest better than any other mechanism.

Third, we know that technology alone cannot re-dress all the shortcomings in our society. Even so, our scientific and technical skills must be viewed as a national resource. Like all other resources, they must be encouraged, replenished, and used wisely. Government can play an important role in encouragement and replenishment. But private enterprise is unbeatable when it comes to using

Finally, I believe the society which is regulated least is regulated best.

Considering these precepts, what is industry. That is a good first step the role of the engineer in helping to decide future events? The answer ought to be important since the changes being made in our world. What we eat, how we get power, how we produce goods, and how we transof the technician's contribution to our welfare.

Within the automotive industry, we have seen how this problem can arise and almost get out of control. Decisions and well-known: energy, inflation, quality, vehicle safety, and fuel economy have posed major technical hurdles for scientists and engineers.

And in the process, some of these decisions have needlessly sapped the balance between all. energies and resources of our best technical people - often without concurrent benefits to consumers or the nation as a whole.

what can the engineer and the engineering profession do to forestall such events? Several ideas can be

suggested:

First, engineers can make certain that they do everything possible to recognize consumer interests in the products they design and develop. Much of the current spate of overregulation arose because of perceived shortcomings in consumer goods and services. Clearly, the best way to avoid technical advice closer to decisionthe need for regulation is to avoid the conditions which give rise to regulation.

Second, the engineer can help by speaking out on the issues, by broadening narrow perspectives, and by talking in terms that everyone can

Second, many people in this country understand. This boils down to doing a better job in communication.

> Engineers and their societies also can serve by getting their views across to legislators and their staff people. Naturally, these efforts must be conducted within the rules governing lobbying activities, but the need to get the facts out remains an important objective.

Using another tack, some companies have begun to hold informal meetings with respected academicians especially those who are often asked to advise legislators on complex issues. In these meetings, top technical distinguished group of graduates. You people from the company can exchange are now at one of the important mileideas and positions with their peers.

We have all heard that the new our technical firepower most efficiently. Administration is pledged to take a long, hard look at the regulatory problems facing American business and a positive sign that a rule of reason may be returned to the entire issue.

I'm not suggesting that all regulaengineer is at the center of fundamental tions are bad — far from it. There is no question that some regulation has been beneficial and continues to be needed. But federal and state regulamit information are only a few examples tory programs must be modernized so they can accommodate the nation's many competing, and sometimes conflicting, priorities.

The list of these priorities is long made in the 1960's and early 70's on air unemployment, productivity, economic stability, and international competition. The key is not to completely sacrifice one priority for the full attainment of another, but to achieve a reasonable

Let me add one other note. Congress established the Office of Science and Technology Policy back in 1967. Since then it has been an effective unit, but Aside from running for public office, it can be useful only if the President wants it that way.

> Recently, I saw a report which suggested that President Reagan might restructure this Office - that it might be downgraded in importance, or perhaps even abolished.

Such a move would be a mistake. In today's complex world, effective scientific and technical advice underpins progress in virtually every aspect of our lives. We need to move top makers - not move it further away.

We can achieve a better life for our citizens and a new vitality for our nation. To succeed, the narrow interests of the past must give way to a new vision of the future. This new

vision depends on our willingness to work in closer harmony than ever before.

Obviously, everyone will be affected in some way by the decisions being made by our nation's leaders. What may not be so evident is that our entire way of life depends on the energy and skill brought to the task. We must do a better job this time around.

And the process must start by focusing NOT on the sacrifices we must make today, but on the rewards we will reap in the years ahead.

Let me close by congratulating this stones in your lives. I know that you will achieve much in the years ahead because you have prepared much.

As a wise man once wrote, "THE FUTURE BELONGS TO THE PREPARED." I know you all go forth with that certainty behind you.

My best wishes to you all, and my thanks for asking me to join you on this important day in your lives.

Thank you very much.



a2+ab

**INDEX** 

#### Key to degree abbreviations

BAr Bachelor of Architecture BA Business Administration BT Building Construction Technology CE Construction Engineering Ch Chemistry CT Chemical Technology DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology Machine Machine (and Computer	Ar	Architecture
BA Business Administration BT Building Construction Technology CE Construction Engineering Ch Chemistry CT Chemical Technology DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	BAr	Bachelor of Architecture
BT Building Construction Technology CE Construction Engineering Ch Chemistry CT Chemical Technology DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	BA	
CE Construction Engineering Ch Chemistry CT Chemical Technology DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	ВТ	Building Construction
Ch Chemistry CT Chemical Technology DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	CE	
DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	Ch	
DP Data Processing EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	CT	Chemical Technology
EE Electrical Engineering ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	DP	
ET Electrical and Electronic Technology Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	EE	
Hu Humanities IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	ET	Electrical and Electronic
IA Interior Architecture IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	Hu	
IE Industrial Engineering IM Industrial Management IT Industrial Supervision Technology	IA	Interior Architecture
IM Industrial Management IT Industrial Supervision Technology	IE	
IT Industrial Supervision Technology	IM	
	IT	Industrial Supervision
Science)	Ma	Mathematics (and Computer
MT Mechanical Technology	MT	
Phy Physics	Phy	

#### Key to activity abbreviations

ABS	Association of Black Students
ACS	American Chemical Society
ACSA	Association of Collegiate
100	Schools of Architecture
AGC	Association of General Contractors
AMA	American Marketing
AWA	Association
APICS	American Production
AFICO	Inventory Control Society
ASCE	American Society of Civil
AUUL	Engineers
ASME	American Society of
HOME	Mechanical Engineers
ASP	Alpha Sigma Phi
ASPA	American Society for
710,71	Personnel Administration
ASTD	American Society for Training
	and Development
BESA	Black Engineering Society
	Association
DTS	Delta Tau Sigma
ESD	Engineering Society of
	Detroit
IEEE	Institute of Electrical and
	Electronic Engineers
IMS	Industrial Management
	Society
LCF	Lawrence Christian
	Fellowship
LIT	Lambda Iota Tau
MSEA	Michigan Solar Energy
	Association
MSPE	Michigan Society of
	Professional Engineers
NSPE	National Society of
2127	Professional Engineers
NAA	National Association of
	Accountants
PKU	Phi Kappa Upsilon
SAE	Society of Automotive
00/4/4	Engineers
SCIAIA	Student Chapter/American
0155	Institute of Architects
SIFE	Students in Free Enterprise
SME	Society of Manufacturing
CDF	Engineers
SPE	Sigma Phi Epsilon
SWE	Society of Women Engineers
TBP	Tau Beta Pi
TI	Tau Iota

Abdul-Baki, K.; CE Boido, V.; IM; Dean's List Abou-Ghaida, I.; ME Bondi, G.: IM Adams, B.; Ar; SC/AIA(5) fresh. rep.(1), Bosak, D.; EE Bower, C.: Ma printroom mgr. (1), pres. (1); Open House 1980 arch. stu. chrm. Branch, D.; Hu Briscoe, D.; ME; SAE(2) Ader, J.; Ar Bronner, A.; Ar Afshari, H.; Ar; Intra. volleybl. Ajibade, S.; ME Brooks, R.; ME; LIT(2); SPE(4) pres.(1), Akins, R.; ET chaplain(1), sec.(1); SAE(4); Alfoldy, W.; ME ASME(2); Stu. Govt. sen.(2); Inter Frat.Council sec.(4); Intra. ftbl.(4); Alkabbani, M.; Ar Anders, P.; ME; TBP(2) Intra. softbl.(3) Brown, W.; ME: SAE(2); ASME(2) Anderson, S.; EE Brzozowski, L.: Ar Anton, B.; CE Arbitter, D.: ME: SAE(2); ASME(1); Brzyski, P.; EE; IEEE(2) LCF(4) vice pres.(1), pres.(1) Bulgrien, K.; Ar Bunney, W.; Ma Arman, K.; BAr Armstrong, R.; IM; APICS(1) Burgan, J.; EE; Intramurals(3) Azarmi, A.; CE; Intra. volleybl.(4); Intra. Burleson, H.; EE soc.(4); Tch. Asst.(2) Burzynski, M.; CE Babiarz, A.; ME Butler, D.: Ar Butterworth, R.; EE Backstrom, D.; Ar Badgett, M.; ME; SAE(4); SC/AIA(1); Callas, J.; Ar; SC/AIA(4); Freimann Stu. Govt.(2); ABS(3) v.p.(1), pres.(1); Scholarship '77, 1st Place BESA(1) pres. Calvo, D.; ME; ASME(3); SAE(3); Tch. Bahring, R.; CE Asst.(1) Baibak, M.; EE Campa, J.; Ar Banchero, M.; Ar Campbell, R.; CE; ASCE(2); AGC(1); Bannan, C.; BA; IMS(3); APICS(2) Intra. softbl.(5); Intra. ftbl.(5) Barker, J.; BAr Campbell, R.; BA Candela, P.; BA Barnowski, M.; BA Bartolo, M.; ME; SAE(4); ASME(1) Candela, S.; Ma; Intramurals Basher, N.; Ar Carden, M.; Ma Bator, P.; EE; IEEE(2); SME(3) Carleton, M.; EE; IEEE(3); IEEE Com. Battista, C.; EE; IEEE(1) Soc.(3) Bayram, M.; EE Carley, J.; Ar; SC/AIA sec.(2) Beaman, B.; CE, SPE(5); ASCE(1); Stu. Carlini, E.; ME Govt. treas.(1); Soph. vice pres.(1) Carr, M.: IM Beckemeyer, K.; BA Carufel, P.; Ar; SC/AIA Cass, R.; ME Bee, J.; Hu Beegen, M.; MT Cetrone, L.; ET Cherfoli, W.; EE; IEEE(1) Beier, R.; BA Belanger, B.; Ar Cherry, J.; EE; IEEE(3); SAE(1); ESD(1) Belz, C.; Ar; SC/AIA Chiara, B.: ET Beneke, H.; Ar; Intra. softbl.(3) Choudhury, N.; Ar Benian, D.; Ar; SC/AIA; SPE (Golden Clark, G.; IM Clearwood, D.; Ar; SC/AIA Heart)(3) Benjamin, M.; BA Clement, G.; IM Berard, R.; Ar; SC/AIA; ACSA(1); Cochrane, R.; ME; ASME(2) treas.(1); Freimann Scholarship '77 SAE(2); Intra. Tbltennis(4); Intra. Berbiglia, J.; EE softbl.(1); Tch. Asst.(1) Berg, P.; Ma; LIT, Stu. Govt. rep.(1) Comito, K.; IM; APICS(1) Berguist, H.; IM Condra, D.; ME Bez, R.; Ar; Intra. ftbl.(3); Intra. Conell, A.; CE; Foosbl. Club vice softbl.(3) pres.(2) Bick, M.; EE Conell, R.; Ma Connelly, C.; EE Bielecki, J.; ME Conner, L.; BA; Dean's List Bieszke, B.; BA; DTS(5) sec.(2); Ski Cook, C.; CE; TBP(2) Club(2) Bishop, W.; BA Cook, J.; ET Blevins, R.: IM Copley, K.; ME Blumenthal, D.; ET Cordts, R.; IM Bode, M.: Ar Corella, G.; BAr Boehne, D.; ET Corneliussen, P.; Ar; SC/AIA(4)

Evans, S.; EE; IEEE(3); SAE(3); ESD(2) Craycraft, R.; IM Fadool, G.; CE; AGC(4); ASCE(4) Cristofaro, D.; Ar sec.(1); TBP(2); Dean's List Crites, D.; EE; IEEE Farhat, S.; CE; ASCE(1); ESD Cucchi, D.; BA; SIFE Treas.(1) Cullin, B.; CE Farlow, M.; Ar; Architext(3)editor Feipel, J.; BA; Dean's List(3); Acct. Cuthbert, W.; Ma Czaplicki, G.; BA Club Czarniecki, M.; IM; IMS(4); SIFE(2); Fend, D.; BA Fetterman, J.; CE; Ski Club(3) AMA(1); SAE(1); APICS(1); Stu. Flack, T.; ME Govt. rep.(1); Intramurals(4) D'Agostino, C.; EE; IEEE(3); SAE(3); Fodor, K.; MT Foess, R.; BA; SIFE(1) ESD(1); TBP(1); LIT(1); Dean's List(4) Dairi, G.; CE; ASCI Foley, L.; BA Fonkeng, W.; CE Damrel, K.; CE Danilowicz, M.; EE; SAE(3); IEEE(3); Forbes, R.; ME; ASME(3) vice chrm(1); ESD(2); SOMF(1); LIT comp. club(1) SAE(4) Ford, D.; CE; ASCE(2) Darmer, J.; CE Davey, K.; EE; IEEE(3); SAE(3) Foreman, F.; BA Davis, D.; BA; ACS(1) Fraley, K.; EE; SAE(2); IEEE(2); Ham Dell'Eva, P.; Ch; ACS(1) Club(1); Comp. Club(2) DeMars, K.; BA; IMS(1) Friedman, J.; BA; Accounting Club(2) DeMay, S.; ME pres. Denier, C.; EE; TBP(2); LIT(1); IEEE(2); Friel, J.; CE Gale, A.; EE SAE(2) Denomme, D.; CE Gall, G.; Ar Delpup, M.; BAr Garrett, D.; BA; NAA(1) Gebauer, T.; ME, SAE(3) DePeyster, G.; BA George, C.; BA DeRiemaker, T.; CE Deverich, G.; IM Geralds, K.; Ar; SC/AIA; LCF(2); Stu. Govt.(2) senator(1); L.I.T. Merit Dier, M.; CE; ASCE(2) Dimaio, R.; Ar Scholarship '79; Dean's List Gerber, C.; BA; SIFE(1) Dimichele, M.; ME; ESD(1); ASME(1) Gibbs, J.; CT Diviney, T.; BA Gillen, J.; IM Dixon, M.; CE Doa, L.; Ma; Intra. volleybl.(1) Gillie, M.; BA; IEEE(1); Dean's List Dolinshek, D.; BA; APICS(1); IMS(1) Gillies, W.; Ar Doornbos, R.: Ar Gissel, E.; CE; TBP Goldman, R.: Ma: Tech News(4)editor-Doran, R.: Ar Doss, S.; IM; SME(6) stu. chrm.(6), in-chief; Year Book(2) treas.(5) Goloback, M.; Ma Drabing, C.; BA; DTS(4) vice pres.(1), Gonzales, D.; Ar pres.(1); Stu. Govt. sor. rep.(1); Gonzales, J.; ET Inter. Frat. Council(4) sec.(1), rep.(4) Gow, R.; Ar; SC/AIA(4) Greenblatt, S.; BA Dres, F.; EE Droze, J.; BAr Greene, T.; BAr Dubiel, A.; IM Gregorich, T.; Ma Dutke, F.; EE; TBP(2) vice pres.; Gregory, K.; BA; ABS(4); SIFE(4); AMA(1); Intra. bskbl.(3); Intra. SAE(2) sec.; IEEE(1); Open House ftbl.(3); Intra. bowling(1) 1980 Eng. stu. chrm.; Intra. ftbl.(1); Gregory, K.; IM Intra. softbl.(1) Dutta, R.; IM Gris, M.; Ma; SPE(4) sec.(1), contr.(1), Dyer, D.; Ar vice pres.(1); Stu. Govt.(2) jr. class v.p.(1), senator at large(1); Intra. Edelmayer, J.; IM Edwards, T.; ME tennis(2); Intra. bowling(4); Intra. Eghbalian, H.; ME bsbl.(4); Intra. ftbl.(4); Intra. Eid, R.: CE volleybl.(2) Eidson, K.; BAr; SC/AIA(5); Intramurals Gunter, B.; BT El-Haddad; EE; Ma Habbouche, G.; ME: SAE(1); TBP(1); Epacs, R.; ET Dean's List Eskridge, G.; Ma; ABS(2) pres.(1), exe. Hadjimarkos, T.; EE; SAE(1); ESD(2); vice pres.(1); Detroit Edison IEEE(2)vice pres. Scholarship '78 Haidar, M.; BA Etezadi, H.: EE Hakakian, E.; CE Halcomb, L.; Ch; Ma; ACS(4); L.I.T. Evans, D.; ME Scholarship

Keeney, K.; EE Hall, R.; Ma; IMS(1); SIFE(1) Kees, T.; ME; TBP(2) treas. Hamann, R.; CE; ASCE(2); TBP(1) Kelly, M.; ME; Foosbl. Club(3) pres., Hamilton, P.; BA; SIFE(1); ABS(1) co-founder Handley, D.; BA Kennedy, R.; Ar Hanninen, J.; MT Kesrouan, M.; CE Harbaugh, J.; BA; L.I.T. Scholarship Kezelian, J.; ET Harp, D.; IM; IMS(1); APICS(1); AMA(1); Khalifeh, A.; CE SME(1); SAE(1); ASME(1); ESD(1) Khalil, F.; EE Harrison, J.; BA Khalil, I.; ME Heath, V.; CE; ASCE(1); BESA(1) Kiekbusch, M.; CE Heil, G.; Ar; SC/AIA(3) Kilbridge, T.; Ar Heise, D.; EE; IEEE(4)stu. govt. rep. King, J.; BA Hemmerling, H.; BA; APICS(3) Kinnell, R.; Ar Henika, K.; Ar Henrikson, K.; Ar; COR(2); founder, Kippen, D.; ET Klonowski, L.; EE; TBP(2); SAE(1); sec., pres.; SPE(Golden Hearts)(3) Herk, A.; Ar; SC/AIA(2); Dean's List Intramurals(4) Kocagil, F.; CE; Dean's List; Intra. Herman, R.; Ch; ACS(1) soccer(3) Herriman, E.; BA Kochanski, C.; CE; TBP(2); Intra. Hill, J.; Ma ftbl.(2); Intra. softbl.(1) Hillman, S.; BA Kociara, J.; Ma Hines, R.P.; BA Koehler, K.; BA Hladun, R.; BA; Dean's List Koenig, C.; Ma; IEEE(1) Hlavaty, D.; CE; TBP(1) Kogelmann, K.; EE Hock, D.; EE; IEEE(1); TBP(1) Kolaini-Mamaghani, K.; Ar: TBP(1) Hodges, J.; BA Konkel, J.; BA; NAA(2); Acct. Club(2) Hoekzema, S.; Ar; SC/AIA(3) Koppelo, M.; Ar; SC/AIA Hoffman, R.; ET Koski, A.; Ma Hoscila, G.; EE; TBP(2) Koski, R.; EE; Stu. Govt.(1)soph. class Hoyt, D.; IM v.p.; Tennis Team(1) Hubbs, G.; EE; IEEE(1) Kosniewski, J.; Ma Hui, C.; Ar Koss, R.; BA; Acct. Club(2)v.p. Hurttienne, B.; Ar Kowal, J.; BA Hyde, P.; ME; SAE(3) Kozykoski, R.; IM lacovoni, D.; Ar Ibrahim, H.; CE; ASCE(1) Krohta, M.; Ar Krolik, D.; IM Innes, B.; BA; SIFE(1)stu. council Kudela, T.; Ar rep.; ASPA(1)pres. Kuhn, D.; IM Iskra, M.; BA Kuhn, W.; Ar Jack R.; EE Kulaga, M.; Ar; SC/AIA(4); L.I.T. Jackson, B.; BAr Scholarship Jaeger, D.; Ar Jansen, M.; BA; DTS(3)founder, v.p.(1), LaMarche, J.; BAr; Freimann Scholarship(1); LIT; Reynolds Alum. pres.(1); Stu. Govt.(4)rep.(2), judicial 1st place award; Yamasaki chrpn.(2); Intra. bowling(2); Ski Scholarship(1); Teacher in School Club(1) of Arch.(1); ACSA Janssen, J.; MT Scholarship(Cranbrook Teacher Jaroszewski, G.; Ch; ACS(2) treas.(1) Seminar, '80 summer) Jarrell, M.; ET Lane, L.; IM Jarvis, K.; BA Langdon, R.; MT Johnson, A.; EE Laurinec, G.; Ar Johnson, P.; BA Lavis, B.; IM Johnson, R.; EE; TBP(1) Lawler, L.; IM; IMS(1); SWE(1) Johnson T.; EE Lawrence, A.; BA Johnstone, G.; EE; IEEE(2) LeBeau, S.; BA; ASPA(1)sec. Jones, G.; IM LeBlanc, M.; EE Jordan, L.; Ar Jovanoski, D.; CE LeBoeuf, J.; IM; ASP(8) Lee, M.; ET Juzuik, P.; ME Lefstad, G.; EE; SAE(1); IEEE(2); Kakos, S.; EE TBP(2)pres.(1); LIT(2); Ski Kaltz, B.; BA Club(3)treas.(1) Kapral, J.; ET Leon, W.; CE Kayne, G.; Ar Leonard, D.; Ar; SC/AIA(4) Keeley, P.; BA; SIFE(1)

Lester, L.; BA; Dean's List; Mktg. Club(1); Acct. Club(2)treas. Intra. bowling(1); Intra. tennis(2) Lewis, L.; CE; ASCE; SWE; L.I.T. Scholarship; Women in Const. Academic Schol.; Bus. & Prof. Women's Asso. Academic Schol. Lim, J.; Ar Lindsay, M.; BA; SIFE(1); AMA(1); IMS(1) Lindsey, T.; BA; SIFE(1) Lingenfelter, E.; EE Lingenfelter, J.; ET; Dean's List Lisiecki, J.; EE; SAE(2); IEEE(2); Ham Club(1) Littler, P.; Ma; LIT; Open House '81 Loch, R.; Ar Long, G.; BA Long, R.; ME Longe, C.; Ar Loyd, M.; EE Luppino, N.; Ar; SC/AIA Maass, L.: BAr Mackiewicz, B.: EE: LCF Macmillan, J.; MT Macritchie, N.; IT Madaubum, I.; BAr, SC/AIA Mageau, M.; BAr; SC/AIA; Dean's List Mahalak, A.; CE; Stu. Govt.(1)sr. class v.p. Mahoney, T.; BAr Makhzoum, K.; EE Maki, K.; CE; ASCE(1) Makrouer, R.; BA; NAA(2); Acct. Club(2) Mallett, L.: ME; ASE(2) Mansouri-Dana, Y.; ME Martin, M.; ET Masko, D.; Ar Mastroianni, R.; CE; ASCE(3)treas.(1) Mayotte, M.; Ar; Masonry Inst. of Mich. Scholarship(1) McAdam, W.; EE; IEEE(2) McAndrew, V.; Ar McCabe, T.; ME; TBP(1) McCord, C.; MT McCormack, J.; CE McDonald, R.; Ar McGrath, D.; Ar; Golf Team(2) McInerney, J.; IM McKean, R.; EE McKinstry, R.; IA McLellan, N.; BA McLoughlin, J.; EE McNally, T.; Ma McVicar, J.; ME; SAE(3); TBP(1) Meador, K.; EE; IEEE Measel, G.; EE; ESD(1) Mehlhorn, D.; BA; Dean's List Meinhardt, M.; BAr; SC/AIA Melkvik, L.; Ch Michalski, J.; IM Miekowski, D.; BA Mikho, H.; ME

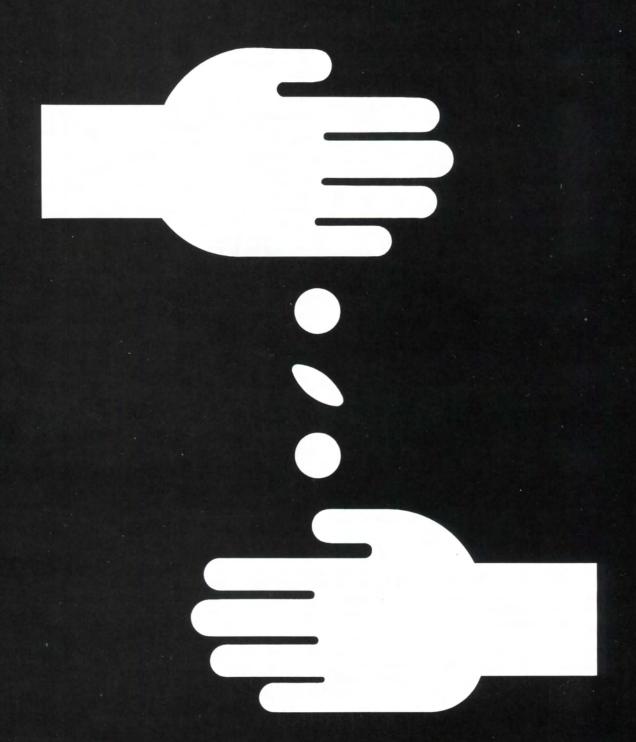
Mikho, H.; EE Mikle, S.; Ar Milgie, G.; ET Miliacca, J.; Ar; SC/AIA Print Center Mgr.(1) Minar, S.; ME; SAE(2); ASME(1) Moceri, B.; BA; AMA(1)v.p.; SIFE(1); Dean's List Mofidi, M.: Ar Montgomery, J.; MT Morganti, C.; EE; SAE(4); IEEE(3); ESD(3); Ski Club(4) Moussa, N.; ME; Intra. soccer(2); Foosbl. Club Moxley, B.; ET Mullen, S.; Ch; ACS(4); L.I.T. Scholarship Mulligan, C.; BA Myers, A.; BA; NAA(2); L.I.T. Merit Scholarship; SPE(Golden Hearts)(3) pres.(1) Myers, C.; EE; IEEE(4); L.I.T. Scholarship Nader-Asrami, A.; CE; Intra. soccer(4); Dean's List Nasiakda, J.; EE; IEEE Nicholas, J.; Ma; DTS(4) treas., pres.; LIT(1); L.I.T. Merit Scholarship(2); Ski Club(2) Nicolas, N.; CE Nief, G.; ME Nienhaus, J.; CE; ASCE(1); Prism(1); Ski Club(1); Intra. ftbl.(1) Noormarji, A.; Ar O'Brien, T.; CE; ASCE Ogden, N.; IM Ohashi, J.; EE; TBP Olinzock, J.; CE; ASCE(4); MSPE(3); Ski Club(3)v.p.(1) Oliver, H.; Ar Oliver, K.; EE Oltean, J.; ME Onifer, D.; Ar; LIT(1) Organ, M.; BA O'Rourke, K.; ME Paczas, G.; IM Paglia, M.; BA; NAA(2); Acct. Club(2) Paravano, R.; CE; ASCE(1) Pardy, D.; Ar; Tch. Asst.(2); Dean's List: Smith, Hinchman and Grylls Scholarship(1) Parker, J.; ME: ASME(3); SAE(3); ESD(1); Intra. ftbl.(4); Intra. softbl.(4): Intra. bsktbl.(4) Parrone, P.; Ar; SPE(4); Intra. ftbl.(3); Intra. softbl.(4); Intra. basktbl.(2); Golf Team(4) Parslow, T.; MT Paton, P.; MT Pawlowski, E.; BA; NAA(2); Acct. Club(2); Dean's List Penoza, W.; ME Peterson, C.; ME; Stu. Govt.(1) frshmn. class pres.

Petrella, M.; Ma Saraie, M.; ME: SAE(1); Year Petroni, D.; BA Book(1)photographer; Intra. soccer(1) Philippi, W.; ME Sarkis, L.; CE; Dean's List Phillips, M.; IT Sawyer, N.; Ma Phillips, S.; IM; SIFE(1) Sayed-Ahmad, I.; ME; SAE(1) Phillips, T.; ET Pilibosian, M.; BA; SIFE(1) Scheller, B.; BA Scherschun, O.; BA Piper, M.; EE; IEEE(3) Schiavi, V.; ME; ASME(1); SAE(2); Tch. Pokrefky, K.; Ma; Open House(2) Poletis, A.; Ma Asst.(1) Ponagajba, D.; IM Schlenke, R.; EE; IEEE(1); Intramurals Schneider, J.; Ar; SC/AIA(4); Open Potochick, T.; EE House(1)1st annual "fun run" Powell, R.; EE Schultz, W.; CE; SPE(3)sec.; Inter Frat. Poye, G.; Ar; Masonry Inst. Council(1); Intra. softbl.(2) Scholarship; Dean's List Printiss, P.; IM Scislowicz, T.; Ar; SC/AIA Priore, J.; EE Scott, B.; Ar Scott, K.; BA Przygocki, P.; CE Seabold, S.; BA Putz, R.; Ar Seblini, I.; CE Quackenboss, J.; Ar Secondino, R.; Ar; Dean's List Rabeau, K.; IM Segal, U., IM, EE Radecki, D.; EE Selfridge, D.; ME; TBP(2) Rajatasilpin, A.; Ar Rasnake, T.; Ar; SC/AIA(2) Shankin, J.; CE; ASCE(2) Shaw, B.; EE Rau, L.; ME Sheline, E.; AR; SC/AIA(1) Ray, F.; Ar Shirley, M.; CE Razaghpanah, H.; CE Redcap, K.; EE, Ch; TBP(2); IEEE(3); Shirvanipour, A.; EE; IEEE(1) Shooks, D.; CE; TBP(2) SAE(2); ACS(4); ESD(2) Shriner, R.; BA; SIFE(1) Reed, C.; BA; SIFE(1)pres.; IMS(1); Shushtari, F.; ME AMA(1); APICS(1); Dean's List; mgt. Sibley, R.; BA stu. rep. Open House '80 Reichard, G.; ME; SAE(2)sec.(1), Silvestri, J.; IM Singh, S.; BA; NAA(1) chrm.(1) Rekoumis, C.; CE; AGC(3); ASCE(1); Sirvio, D.; IM; APICS(1) Skiff, J.; ME Dean's List Slemer, W.; Ma Relph, M.; MA Slowik, B.; ME Rhodes, G.; Ar Riley, R.; Ar; ABS(2); SC/AIA Smalkowski, J.; IM; APICS; IMS Riruwai, A.; CE Smith, A.; BAr; Freimman Scholarship Rizk, A.; CE 176 Smith, C.; BA Robare, D.; BAr Smith, D.; IM Robertson, B.; MT Rogers, D.; CE; ASCE(2)sec., v.p.; Smith, L.; EE TBP(2); SIT(1); Intramurals(2) Smith, M.; BAr; SC/AIA; MSEA Rogers, R.; EE; TBP Smith, R.; ET Rose, M.; CE; TBP(1); ASCE(1); Dean's Squier, A.; MT Squires, S.; Ar; SC/AIA(3); Intra. List Rowe, D.; ME; SAE(2) softbl.(2) Standley, W.; EE; TBP(1); LIT(2); Rozan, W.; BA SAE(4)chrm.; IEEE(4); ASME(3) Rosenmund, L.; IM Ruhlman, S.; IM Stark, M.; BAr Staszak, P.; MT Rundels, J.; IM Russ, R.; EE; TBP(2)sec.; IEEE(3)treas.; Steiner, D.; ME Stenwall, J.; EE LIT(1) Russell, R.; BA; NAA(1); Intra. Sternberg, L.; BA Stevenson, K.; BA softbl.(1) Ruszala, F.; ET Stillman, J.; IM Saberan, M.; ME Stockinger, E.: Ma Safa, K.; ME Stopin, S.; BA; NAA(2); Intra. softbl.(1) Stowe, T.; MT Safa, H.; ME Strauch, G.; BAr; SC/AIA(5)5th-year Samaha, J.; Ar Samulski, M.; BA; AMA(1); SIFE(1) rep.(1); Gieffels Scholarship; Intra. ftbl.(4); Intra. softbl.(4); Dean's List

Street, D.; IM Sucaet, R.; ET Sucharski, M.; ME; ASME(1)chrm.; SAE(3) Sudlow, E.; EE; IEEE(1) Sundberg, R.; CE; LCF(4)pres. Susick, B.; ET Sutton, A.; IM; SME(4)chrm.; IMS(4) Swansey, D.; Ar; SC/AIA(3) Swartz, T.; BA; SIFE(1) Tabbert, J.; CE Tallant, B.; ME; SAE(1); ASME(1) Theriault, T.; EE; IEEE(2); TBP(2)sec. Thom, K.; BA; NAA(2); Acct. Club(2) Thomas, M.; Ar Thompson, J.; DP Thompson, T.; ET Thornton, R.; Ar Tiefenbach, K.: ME Timmons, T.; EE; IEEE(3) Tluczek, S.; BT Tohme, H.; CE Toth, D.; Ch. Totman, J.: ET Trask, G.: IM Travis, G.; Ar; SC/AIA; L.I.T. Scholarship; Dean's List Tremonti, R.; Ar; ASP(4)stu. govt. rep.(2) Trombley, T.; ME Trotter, J.; BA Turbett, A.; Ar; SC/AIA(4) Turner, D.; BT Turner, S.; BA Turpin, P.; IM; TI(1) Ugo, J.; ME; ASME Ulrich, K.; BA; IMS(3); AMA(2); SIFE(1)sec. Urbanek, P.; Ar Utley, W.; MT Vader, R.; EE Valente, R.; CE Vance, T.; CE VanHemel, D.: Ar Varga, Z.; ME; TBP(1) Vettraino, F.; EE; SAE; IEEE; ESD Villeneuve, J.; Ar; SC/AIA(4) Vincent, D.; IM; IMS(3); SAE(1); APICS(1) Voorheis, S.; BA; SIFE(1)v.p.; AMA(1); IMS(3) Vought, R.; EE Wagner, J.; Ar; L.I.T. Merit Scholarship; ACSA Stu. rep. Wainwright, G.; ME Wakenell, J.; ME; SAE(1); ASME(1) Walton, M.; EE Wampler, O.; ME Ward, D.; BA; NAA(2) Wardrope, P.; MT Warner, M.; EE Watson, M.; ME; ASME(1); SWE(1); SAE(1)

Watson, P.; CE; ASCE(4)

Watton, J.; ME; TBP(2); ASME(2); NSPE(2); ESD(2); Dean's List Webster, G.; ME; SAE Weishaar, J.; IM; APICS; IMS Wethy, T.; EE; IEEE(2); SAE(1); Intramurals(1) White, T.; MT White, W.; Ar Whiteaker, D.; BA Wickowski, D.; Ma Wiley, W.; Ar; SC/AIA(3) Willemsen, C.; Ar; SC/AIA(2) Williams, A.; Ma; SAE(3); IEEE(2) Williamson, C.; Ar, CE Wilson, K.: Ar Wise, C.; IT Wnuk, J.; IM; IMS(3); APICS(2); SAE(2) Wood, K.; IM; IMS(1); APICS(1); Intra. bowling(2) Wosachlo, T.; BA Woznica, L.; BA; SIFE(1); ASPA(2)treas. Wright, D.; Ar Wroblewski, J.; DP Wysocki, B.; CE; ASCE(4) Yackell, R.; BA Yaniec, J.; IM Yee, G.; BAr Yee, J.; CE; ASCE(2); SAE(1) Young, M.; EE; IEEE(1); Open House(1); Intra. bowling(1) Youssefie, M.; ME Youssefzadeh, C.; EE Zakhem, A.; ME Zander, C.: CE Zankiewicz, T.: Ar Zaucha, E.; EE Zemke, T.; CE; AGC(1); ASCE(1); Inter Frat. Council(1); PKU(3)pres.(1), treas.(1), sec.(1) Zenicki, H.; ME Zouhrob, M.; CE; ASCE(1) Zyjewski, E.; ET



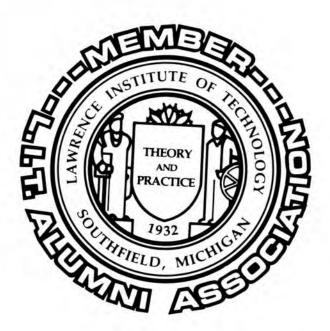
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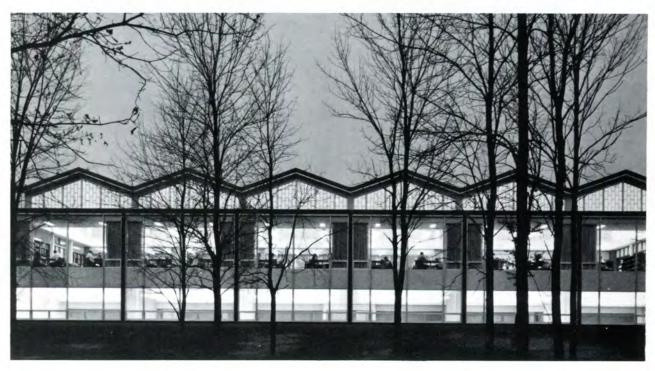
# The Presidents Club of Lawrence Institute of Technology

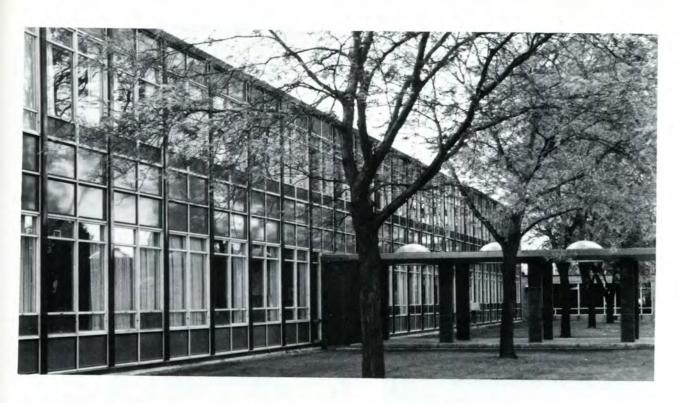
The high quality of education offered by your College both today and in the future reflects on students and graduates alike. The Presidents Club of Lawrence Institute of Technology plays an important role in achieving, maintaining and expanding your College's tradition of excellence. The Club also recognizes those alumni, corporations, and other friends who, by their high level of interest and private financial support, are committed to the continuing development of LIT's teaching programs, facilities, and campus.

We wish all of you in the Class of 1981 the best of success in meeting your life objectives. We hope you'll help assure that LIT students to come will enjoy the same academic opportunities.

## In closing



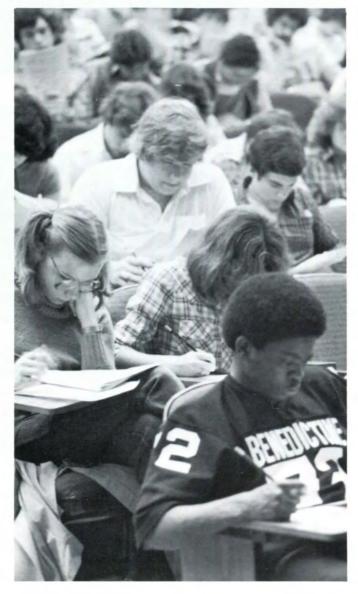


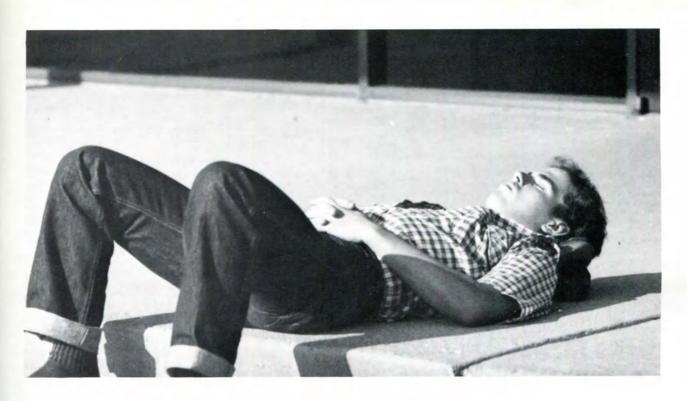


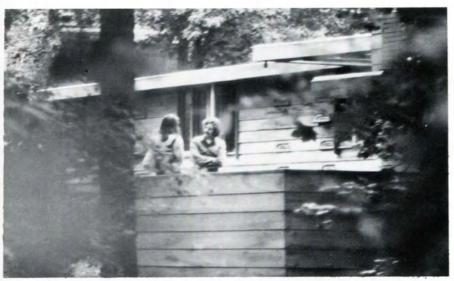












# Notes

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