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To Dr. Herman A. Estrin...

Who has added immeasurably to the college and its publications...

This book is dedicated
Seniors
Chemicals
Civils
Austin I. Alvarez
Bohdan A. Balmer
Wayne J. Barker
Jerry Cantor
James Corcoran
Electricals
Industrials
John A. Shyrne

John W. Sileman

Donald J. Sine

Robert Sileman

Robert Skubik

George M. Tokshom

John J. Skofir
Mechanicals
Ronald J. Belza

Richard Colony

Richard Capolide

Ronald J. Coon

Arnold J. Cross Jr.

Marion Dabrowski

John Crossan
Fraternities
For several decades, fraternities have played an important role in the traditions of Newark College of Engineering. They have provided an atmosphere for the development of Scholarship, Leadership Training and Social Awareness. They provide satisfaction to its members through the bonds of brotherhood. Fraternities are an excellent area for developing leadership and practicing human relations. The fraternities provide the leadership for most of our campus extracurricular activities. In the fraternity itself one can develop his leadership potential through accepting positions of leadership and their encompassing responsibilities. He will learn to manage men, to be responsible for making decisions, and to learn how to relate to others which is important in the occupational world. Through a fraternity and its close relationships the student can gain more knowledge of himself and others. These learning experiences can be invaluable to the student after he leaves the college. Finally, a fraternity offers brotherhood. To the fraternity man it means a close bond of friendship and loyalty between himself and the other members of his group. Brothers help each other with their problems, whether they be personal or academic. These are the men upon whom the brother can rely. In later years as alumni, there will still be a close bond between the individual and the brothers of his fraternity. He will always be welcomed into the homes of brothers and the fraternity house at NCE.
President
Vice President
Secretary
Treasurer

Philip Rinaldi
Paul Morrow
David Drummond
Al Paterson
Alpha Phi Delta was founded as Delta Sigma Zeta in 1930 and is one of the oldest fraternities at the college. It became the Beta Xi chapter of Alpha Phi Delta in 1952. After residing at 15 Burnet for the past six years, its thirty members feel the need for a change in scenery and are conscientiously working to acquire a new house.

The chapter's social activities are highlighted by its annual Dinner Dance, Alumni Banquet, Christmas at the Hallmark penthouse and a summer picnic at Highland Lakes. The Orphans' Party, held jointly with a Newark State College sorority, proved to be as much fun for the brotherhood and the girls, as it was for the children. Active in most I.F.C. sports, the brothers had a very good basketball season. Alpha Phi Delta is always trying to advance the fraternity image by increasing its standing in scholarship and community service.
President  Abraham Platt
Vice-President  Matthew Condit
Treasurer    Raymond Benacquista
Recording Secretary    Russell Lanzafame
Corresponding Secretary    Thomas D'Achino
Historian    Emil Petrick
Chaplain    William Rindosh
Alpha Sigma Mu is a social fraternity for veterans of the armed forces. The Fraternity was organized in the spring of 1954 and since then has been a hospitable place for all veterans. Here the servicemen acclimate to their student life and hash over their service experiences. Throughout the year, the fraternity sponsors skating parties, picnics, and a spring dinner dance. Many athletic events are also included as part of the social program. This past year our fraternity has helped to organize five other veteran fraternities at other colleges. We have also formed a federation of these veteran's fraternities, with this chapter named alpha chapter. The fraternal, social and athletic atmosphere of the fraternity is a great aid in attaining a well rounded college education.
President
Vice-President
Treasurer
Social Chairman
House Chairman
Corresponding Secretary
Recording Secretary

Peter Bock
Kenneth MacDonald
Donald Reifer
Douglas Condon
Dennis Surburg
Donald Gibbons
Peter Poranski
Since its beginning, six years ago, Iota Kappa Phi’s theme has been one of constant growth and improvement. From its start in a small store front on Warren Street, Iota Kappa Phi has grown to a well respected member of the fraternity community of Newark College of Engineering. The fraternity house, which the brothers own, is located on High Street, opposite St. Michael’s Hospital. Much hard work and ingenuity have been required to transform the house into a respectable building with a true fraternity atmosphere. The brothers have also devoted their efforts toward active participation in each of the IFC sports activities. These teams have always performed with a determination to win, demonstrating true fraternal spirit. Since its beginning, the brotherhood has won numerous awards, among them, an IFC talent show award, the IFC’s “Most Improved Fraternity” award, and last season captured the IFC Basketball trophy. The spirit and enthusiasm which helped win these awards cause an Iota Kapp man to stand out as a leader, a true man among men.
President Richard Burrell
Vice-President Robert Green
Secretary John Penrick
Treasurer Robert Derner
Pledge Master William Didden
House Chairman William Gaffney
Historian George Mazzeo
Kappa Xi Kappa

Kappa Xi Kappa, a local fraternity formed three years ago, became the Pi Phi chapter of Alpha Chi Rho in April of 1968. The charter brothers of this fraternity, with great enthusiasm and drive, with foresight, and with wisdom, channeled the brotherhood in a direction which would bring them to a fuller and more meaningful life, and as a group to greatness. Among their accomplishments for the past three years are winners twice of the Ugly Man Contest and second place finishes in both the bowling and basketball league, along with active participation in all I.F.C. sports and social functions. Twice annually they sponsor outings for the children of St. Patrick's Cathedral. The fraternity remains active throughout the summer. Annually they rent a house at the Jersey shore. They hold several social events during the summer, including a beach party. They recently moved into an eighteen room house at 109 Central Avenue, Newark.
Phi Lambda Sigma

This year marked great strides in Phi Lambda’s brief history. The social program was perhaps the fullest on campus. In addition to the usual Friday night mixers and Saturday night date parties there were many special events, among them, the Roaring Twenties party, the Depression party, the Hippie party, and the third annual Hootenany. There were also the regulars: the Senior and Alumni Dinner, the Christmas and New Year’s Eve parties and the strongly supported I.F.C. boat ride and formal. In sports the brotherhood advanced its standing in the I.F.C. The greatest improvements were in football and in bowling. The summer months saw the remodeling of the house from the inside out to accommodate a record high in live-ins and to transform the basement into a psychedelic maze for the parties. A stereo system was added to fill the entire house with music, and new furniture greatly improved the appearance of the recreations rooms. Phi Lambda Sigma has been constantly improving since its inception in 1963 and the pledge program reflects this as more emphasis is placed on constructive pledging rather than simple hazing. The membership has doubled and the zeal of the brotherhood forecasts a promising future for Phi Lambda Sigma.
President
Paul Kolis
Vice-President
Al Papay
Secretary
Paul Wygovsky
Treasurer
Len Kenkel
Three years ago Pi Kappa Phi moved into its present house. Since then the brotherhood has made tremendous gains in many areas at the college. The past year has seen the brotherhood's efforts to penetrate students activities rewarded. Many of the brothers were elected or appointed to positions of leadership in such activities as the Operating Board, IEEE, student government, and the Nucleus. With similar efforts in the areas of sports and community service the brotherhood won the coveted "Best Fraternity" award. Socially, as well as scholastically, the men of Pi Kappa Phi were successful. Never to be forgotten were the Wine-O and Pajama parties among a host of others. The brotherhood's average was second among the fraternities at the college. The chapter house's one hundred year old cracked plaster walls are giving way to wooden paneling and acoustic ceilings. These improvements reflect the radical changes in the financial structure and alumni relations program. It would be unfair to give all the credit to the present officers without mentioning the past leaders of Pi Kap: Jack Lavery, Past President, and John A. Shynne, Past Treasurer.
President       Ralph J. Doudera
Treasurer       Richard A. Hinson
Secretary       Richard P. Donnelly
Warden          John J. Furman
Historian       Kevin McCranor
Chaplain        Richard J. Rodrick
The brotherhood of Sigma Delta Sigma enjoy a lively atmosphere while completing the full academic and community needs of the fraternity. The fraternity is nearing the end of its probationary status and will hopefully become a full fledged member of the IFC. Organization goals run the gamut from service to the community, social events, scholastic endeavors to athletic competition. The community service programs include annual Christmas toy drives, Thanksgiving food drives and spring clothing drives. The results of which are distributed to orphanages and needy neighbors in the area. The social events cover the usual Friday night parties to such special events as the Founders Day Dinner, the annual Christmas party run in connection with the toy drive, and the Spring Semi-Formal. Since Sigma Delta Sigma was founded in 1966 the founding brothers are graduating in 1968. Some of these members are Rich Comerford, President of the fraternity for two years, John McDonough the former Secretary and member-at-large, Steve Schievi former Vice-President and Social Chairman, also a member of Tau Beta Pi; Ron Russell fraternity chaplain; Rich D'Zio, Service Chairman and Chaplain; Rich Miller, President of ICC; Rich Barnaskas, Vice President of both Pi Beta and Eta Kappa Nu; also Frank Mloch and Paul Ulrich.
President
Richard Comerford
Vice-President
Danial DiDomenico
Treasurer
William Seltzer
Secretary
Howard Tanenbaum
This past year, Sigma Pi’s forty-sixth on campus, was one of which Alpha Mu chapter could be very proud. Once again the high standards of leadership, brotherhood, and scholarship were upheld in accordance with the ideals that Sigma Pi was founded on. In 1967 seven Sigma Pi brothers were elected to Who’s Who Among Students in American Colleges and Universities, and three brothers were installed into Omicron Delta Kappa, the national leadership honor society. In interfraternity sports Sigma Pi won the football championship with an undefeated season for the seventh straight year. A first place was also attained in bowling and second in both basketball and softball. In the realm of interfraternity activities Sigma Pi’s sweetheart, Judy Lenehan, was selected to be the 1967 I.F.C. Queen. Sigma Pi has also been the proud recipient of the I.F.C. “Best Fraternity on Campus” award for two of the last three years. During the past year Sigma Pi maintained a high level of community service. The chapter ran the N.C.E. Blood Bank and held a Car Wash for Charity. Other projects that were completed by the brothers included a football clinic for underprivileged children in the area, and clean-up work for the Newark Boys’ Clubs. Sigma Pi’s social calendar was highlighted by the Orchid Ball, a formal dance, which was held at the Robin Hood Inn in Clifton, N.J. Some of the more popular parties held this year were the Toga Party, Halloween Party, Polynesian Party, and the Wild West Party. The year of 1967–1968 has been a very busy and eventful one for Sigma Pi, and the fraternity hopes it will be able to participate in and contribute to N.C.E. life for many years to come.
The Tau Epsilon chapter of Tau Delta Phi fraternity has been at the college since 1947 and this year saw the brotherhood reach an all time high of 73 strong. The fraternity continued to hold a leading position in the activities at the college and among the fraternities on campus, as well as being outstanding in sports, and community service. Upperclassmen continued to pledge their respective departments honor societies and several brothers were named to Who's Who in American Colleges and Universities. The main concern at Tau Delta Phi continued to be fraternalism. If a Tau Delt is in need of aid be it financial, academic or whatever, he can be assured that his brothers will see him through. The ideals fostered by Tau Delta Phi can best be explained by our motto: "He shall not want as long as I breathe for he is my brother."
President: Robert Kolibas
Vice-President: Richard Syrek
Secretary: A. J. Petras
Treasurer: Nick Nasarenko
Tau Epsilon Phi, Tau Psi chapter has been outstanding this year as TEP has just earmarked twenty years at NCE. The 1967-68 year began with a Twentieth Anniversary Dinner-Dance at the Military Park Hotel in Newark for its 46 Brothers, Alumni, and distinguished guests. Rushing at TEP was again unparalleled and Friday nite mixers were among the most successful ever. In community service, a very successful UNICEF drive pointed out TEP's desire to aid a worldwide cause. In May will be the annual Orphan's Outing where Brothers and dates take time out from the hardened activities of NCE life to bring joy and warmth to orphans of the city. During the riots of last summer TEPs volunteered at St. Michael's Hospital to aid in any way possible its staff. Sportswise, TEP cannot boast about its records in football or basketball, but participation is "gung-ho" all the time. Having won the volleyball championship for two years now, TEP is again going forth for another season of victory. One thing seldom shown by victories is fraternalism. At TEP this quality is at the top. To have a brotherhood as closely knit as possible is always strived for. The mottoes of Friendship, Chivalry, and Service are extended by all TEP brothers whether to fellow brothers or to a stranger. It is perhaps these qualities which measure a fraternity, and with these at NCE, TEPS ARE TOPS.
President     Ronald Stern
Vice-President     David Perlmutter
Secretary     John Irizarry
Treasurer     Thomas Adams
Warden     Robert Mataranglo
Historian     Richard Oppman
Chaplain     Mike Summerer
Tau Kappa Epsilon has just completed its second year of existence on the N.C.E. campus. In the past year many obstacles to growth and development were overcome by the brotherhood of Teke. The first obstacle was the loss of a fraternity house due to fire. However, determination proved too much for fate and Teke now has a house of her own again. Along with the burning of the house came other related problems such as rushing and pledging. Teke's entire rush program and pledge program had to be redesigned to fit new situations. Operating out of the cafeteria, Tau Kappa Epsilon managed to pledge over twenty men without the aid of a house. Pledging became a new experience. The brothers of Tau Kappa Epsilon found that a successful pledge period can be held without the traditional hazing that has characterized fraternity pledging in the past. This trend may continue in the future because the men of Teke have found that pledges get a deeper understanding of the true meaning of fraternalism under this type of system. Tau Kappa Epsilon pioneered this year the afternoon mixer at N.C.E. with the advent of “Teke Tuesday.” In addition, much of the fraternity’s energies went towards public service projects. Boystown and the Crippled Children’s Hospital were the beneficiaries of this project. Now Tau Kappa Epsilon has a house of her own. The brothers of Teke hope to continue the growth that was interrupted by fire in the past.
President: Frank Grausso
Vice-President: Richard Cardinale
Secretary: Richard Torsiello
Treasurer: Christopher Strand
Historian: John D'Onofrio
Chaplain: Walter Manberger
Sergeant At Arms: Rick Martins
Pledge Master: Dennis Vanderhook
During the Past year the brotherhood of Tau Lambda Chi has hosted a lively array of Friday and Saturday night parties augmented by the occasional appearance of a go-go girl and band. Halloween, Christmas, and New Years provide a motive for special date parties. The first annual alumni dinner-dance was also held this past year at McGovern's Travern. Tau Lambda Chi intends to sponsor several interfraternal road rallies this year. The brothers of Tau Lambda coordinated a lecture series in which a number of distinguished members of N.C.E.'s faculty participated. Besides being a leader in scholastic averages among the fraternities on campus, Tau Lambda Chi provides an admirable entry in all I.F.C. sports. Tau Lambda Chi tries to aid the individual by not supplanting his identity with that of the fraternity. Tau Lambda Chi's brotherhood is composed of people not types.
President        Terry Bergen
Vice President    Ken Kieselbach
Secretary         Nick Pollis
Treasurer         John Buchanan
Sergeant of Arms  Bill Sudyka
Hegeman           Rene' Stempniewicz
Epsilon Psi Chapter of Theta Chi Fraternity is now five years old and still growing. We have been a member of this large international fraternity for four years, and hold the distinction of being the only chapter in the last 111 years to be admitted to Theta Chi without colonization. Among Theta Chi National, our chapter has built a commendable name. We surprised National by recently incorporating an active alumni association, an accomplishment that usually takes several years. In line with this thought, our chapter was host to the national regional conference this year. The event is large, 300-400 Theta Chi's from the region to be here for the weekend of April 6th.
President
Vice President
Secretary
Treasurer
Marshall
Chaplin
Historian
1st Guard
2nd Guard

Philip H. Rinaldi
Albert W. Patterson
John D. Puchis
Richard De Fabrizio
Norman F. Sturn
Lawrence Farley
Gerald Nunan
Craig Naden
Raymond Adayscyk
Activities
The Student Council at NCE is a governing organization, composed of members of each branch of Co-Curricular Activities, and devoted to the responsibility of representing the student body. It is the purpose of the Council to promote the welfare of the students by establishing a liaison between the undergraduates, faculty, and administration, and by stimulating activities, organizations and public relations. The Student Council functions as the legislative and judicial branches of student organizations, and is advisor to all other student organizations. In conjunction, the Council is duty bound to advocate and defend the inherent rights and responsibilities of students, consistent with the principles of academic freedom. Student organizations at NCE receive financial support by means of the Student Activities fee, which is budgeted and dispensed by the Council. The Council this year has been one of the most productive in recent years. Significant advances have been made in increasing student power, diversifying student activities, adjusting student government to be more flexible and adaptable to changes and bettering community relations. The abolishment of the dress code was accomplished.
President: Lawrence Schwartz
Vice President: Thomas Kateeshock
Treasurer: Peter Timesz
Recording Secretary: Keth Edmondson
Corresponding Secretary: Thomas Luciano
The purpose of the operating board is to co-ordinate, stimulate, and provide a full program of social, cultural, and recreational activities in the Center for the benefit and enjoyment of the college community. In its two years of existence the Operating Board has expanded from five to eleven committees under the guidance of its three officers; Chairman, Patrick W. Parkinson, Business manager, Robert Walsh, and Secretary Thomas E. Pardew. These committees include; Calendar, Coffee Hour, Concerts, Exhibits, Films, Lectures, Mixers, Personnel, Publicity, Recreation, and special events. The chairmen of these committees to whom has fallen the burden of the routine work are; James Hess, Kenneth Swayze, John A. Shyne, Joseph E. Friday, George Newcombe, Kevin M. McGranor, Michael Strange, Louis Scerbo, and Richard Dietlein.
Class of '68
President: Peter Madonna
Vice President: John Cioffi
Secretary: Edwin Weibrecht
Treasurer: Joseph De Furia
S.C. Rep: James Hearne
Professional Societies Council

President
Joseph Stanecki

V. President
Thomas Kateeshock

Treasurer
Emil Liloia

Secretary
Nick Prato

American Chemical Society
American Society of Mechanical Engineers

President: Edward Tice
Vice President: James McDonald
Treasurer: John Bernet
Secretary: David Robinson

American Institute of Industrial Engineers

President: Joseph Laurito
Vice President: Nick Nasarenko
Treasurer: Harry McCabe
Secretary: John Puchis
President: Thomas Harding
Vice President: Clark Gellings
Secretary: Philip Heitzenroeder
Treasurer: William Emmerich
Newman Club

President ... Brian Carman
Vice President ... Craig Herud
Treasurer ... Hugh Conway
Secretary ... Edward Mayernik

Christian Fellowship

President ... Nelson Malwitz
Vice President ... William Wittik
Secretary ... Kenneth Ambruster
Treasurer ... William Carl
President Edward Schober
Station Manager Edmund Skorynko
Secretary Lawrence Erickson
Business Administrator Gerald Selden
Ski Club

President David Drummond
Vice President Edward Samberg
Secretary Barry Brayer
Treasurer Kenneth Mulkearns
10 Fathom Club
Outing Club

President .......... Jose Vazquez
Vice President .... Jack Silliman
Treasurer .......... Richard DelGado
Highland Blue
Highland Rifles
Trick Drill Team

Commander C/Maj. Michael O'Brien
Executive Officer C/Capt. Salvadore Girifalco
Comptroller C/SSgt. Dennis Hoskins
IDR Commander C/Maj. Sabonosh
Chi Sigma Debating

President: Fred Daum
Vice President: Peter D'Amico
Secretary: Michele Brown
Treasurer: George Newcombe
Sigma Chi Epsilon

President          Judith Hein
Vice President     Margaret Nichols
Secretary          Susan Petro
Treasurer           Marion Toohey
The VECTOR
This year the VECTOR staff has put out a weekly newspaper that the Student Body could be quite proud of. We have far surpassed in both quality and quantity the VECTORS of the past. We have tried to blend two major outlets for news in our attempt to present the best possible end product. On one hand we have tried to explore and question the opinions of the student body and the administration and along with our own viewpoints have presented each issue in as an objective a viewpoint as possible. Campus issues such as the Dress Code, the Parking Lots, Finals, and Graduation were all areas in which the paper did not hesitate in voicing its opinions and in many cases it was only through the initiative of the paper that issues were discussed at all. At the same time we have tried to enlighten the students on the problems which are common to students on all campuses across the nation and those unique in our community. These are basically the two major functions of a successful college newspaper and we have taken the first step in making the VECTOR of NCE a successful newspaper.

Fortunately the apathetic atmosphere which is prevalent on most campuses has diminished a great deal over the past four years here but the situation is still a long way off from being acceptable. A major reason for this “new” atmosphere is the new campus that was constructed during our four years here and has given the college a feeling of unity and a single centralized campus as opposed to buildings scattered throughout the area. We are only now beginning to lose the stigma of being a “brain factory” that has been attached to the name of NCE.

Editor-in-Chief .......... Larry H. Finkelstein
Assistant Editor .......... Harry McCabe
Managing Editor .......... Walter J. Bojsza
Business Manager .......... John Novellino
News Editor .......... Ronald Regan
Features Editor .......... George Wojcik
Sports Editor .......... Tom Shevlin
Photo Editor .......... Jerry Meola
Editor-at-Large .......... Walter Cramp
Circulation Managers .......... Elizabeth Gaylor
Elana Colicelli
Orbit
Nucleus
Honor Societies
Arnold Air Society

The Highlander Squadron of Newark College of Engineering has been a charter member of the National Arnold Air Society since 1950 when the charter was signed by General Doolittle, honorary National Commander. Members are initiated into the society on the basis of scholarship potential and motivation towards the Air Force. The society conducts various activities, among which are a tutoring program and the annual Military Ball.

Commander .................. Allen Gonsiska
Executive .................... Glenn B. Russell
Administration .............. Walter Bojsza
Comptroller .................. Robert Kuchner
Operations ................... Donald M. Conner
Information .................. Thomas Lorenc
Alpha Pi Mu, the national Industrial Engineering Honor Society, was founded in 1947 at Georgia Tech. The Newark College of Engineering chapter was founded in 1960. The purpose of Alpha Pi Mu is to confirm recognition upon those industrial engineering students who have demonstrated scholastic proficiency coupled with exemplary character and leadership qualities.

President ...................... Richard Pantel
Vice President ................. Joseph Muscari
Secretary ...................... John Silliman
Treasurer ...................... Robert Sklenar
Corresponding Secretary ...... Frank Allemand
Chi Epsilon

The Newark College of Engineering Chapter of Chi Epsilon is dedicated to the purpose of maintaining and promoting the status of civil engineering as an ideal profession. Chi Epsilon was organized to recognize the characteristics of the individual civil engineer that are deemed fundamental to the successful pursuit of an Engineering career and to aid in their development. The Newark College of engineering chapter of Chi Epsilon, founded in 1958 as the 50th chapter, holds steadfast to the four pillars of principle of Chi Epsilon: Character, Scholarship, Practicality and Sociability.
The Eta Kappa Nu Association recognizes those members of the electrical engineering profession who have distinguished themselves and their alma mater by outstanding contributions to the field of electrical engineering in later life or significant scholastic achievement as undergraduates. Gamma Kappa chapter, founded at Newark College of Engineering in 1942, in addition to handling induction procedures, serves the electrical engineering student body in general by providing tutoring and information services. The chapter maintains close contact with the department, providing assistance in organizing its new facilities, and conducting tours during Open House. Gamma Kappa has also prepared elective course descriptions, including reviews of the text and sample test problems.
Omega Chi Epsilon, Honorary Chemical Engineering Society, had its inception at the University of Illinois in the spring of 1931. The object of the society, as stated in the national constitution, is the recognition and promotion of high scholarship, original investigation and professional service in chemical engineering.

The Eta Chapter, founded at Newark College of Engineering in 1957, gives recognition in the form of an award to distinguished faculty members and outstanding seniors. As a service to the chemical department, the Eta Chapter has also helped to organize and maintain a departmental library in Tiernan Hall.
President ... Jack Lavery
Vice President ... Gene Flaherty
Secretary ... Dean Bedrosian
Treasurer ... Prof. Konove

Omicron Delta Kappa was founded at Washington University under the principle that leadership of exceptional quality in college should be recognized. Since its founding in 1914, there have been many significant changes in student life. One change that has also been evident at NCE is the remarkable growth of extracurricular activities. Thus in 1950 the Newark Circle of ODK was formed to give recognition to those students who have attained leadership achievement while maintaining high standards of scholarship. To be eligible, the student must exhibit leadership qualities in a minimum of two areas consisting of athletics, student government, publications and fine arts.
Phi Eta Sigma, the National Honorary Fraternity for Freshmen who demonstrate high levels of scholastic achievement, was founded at the University of Illinois. The Fraternity realizes the difficult transition to institutions of higher learning and provides a means of recognition for those who surmount the obstacles. Through its tutoring programs for Freshmen, the Chapter at Newark College of Engineering helps others to successfully meet the scholastic demands of college life.
Pi Delta Epsilon, the National Honorary Journalism Fraternity, recognizes outstanding undergraduate achievement in collegiate publications. Pi Delta Epsilon encourages its members to render service whenever possible and fosters freedom of thought in college press. Members strive to promote interest, to enlighten readers with factual information, and to represent their institution with a distinguished publication.

President ....................... Harry McCabe
Vice President ............. Walter J. Bojsza
Treasurer ...................... Arnold Manaker
Pi Tau Sigma is the National Honorary Mechanical Engineering Fraternity. The Newark Tau Theta Chapter was installed at Newark College of Engineering on May 25, 1951. Members are selected during the junior or senior year not only on a scholarship basis, but on their leadership abilities and personal integrity. Pi Tau Sigma wishes to aid its members in a future successful career in mechanical engineering. As such, it will sponsor functions dedicated to fostering growth in the profession. It arranges group meetings with placement officers and provides tutoring in mechanical engineering courses.

President .............. Raymond Borgerser
Vice President .......... Ronald Manfredonia
Corresponding Sec. .......... David Meeks
Recording Secretary .......... Charles Munier
Treasurer .................. John Bernet
The Tau Beta Pi Association, National Engineering Honor Society, was founded at Lehigh University in 1885 by Dr. Edward Higgison Williams Jr. "to mark in a fitting manner distinguished scholarship and exemplary character as undergraduates in engineering, or by their attainments as alumni in the field of engineering, and to foster a spirit of liberal culture in the engineering colleges of America."

In keeping with this tradition, 1968 marks the twenty-sixth anniversary of New Jersey Gamma Chapter at Newark College of Engineering which has provided various services to the school and the undergraduate students.
Candidates for Who's Who Among Students in American Universities and Colleges are nominated from approximately 800 colleges and universities. The publication serves to recognize scholarship, participation, and leadership in academic and extracurricular activities, citizenship, and service to the school, and the promise of future success.
Sports
Baseball
Basketball
Wrestling
Bowling
Rifle
Swimming
Soccer
Fencing
ADAMS, CHARLES C., ACS.
ADELMANN, JOHN C., AICHE Member; Intramural Bowling 3; Intramural Softball 3.
ALLEMAND, FRANK W., Highland Air Commandos; Photo Club; AIIE; Interclub Council.
ALVAREZ, AUSTIN L., Junior Varsity Basketball 1.2; Intramurals 1,2,3,4; AIIE.
ANDERSON, PAUL, Section Representative; AIIE.
ANGELO, IAN J., AIIE.
ANSLEY, HARRY F., Intramural Baseball; Intramural Softball.
ANTONIO, PATRICK J., Intramural and IFC Sports 1,2,3,4.
APORTA, JOHN A., Varsity Tennis 1,2,3,4; AIIE 3,4.
ARABIA, CARL F.
ASHBY, DAVID F.
BAKUNAS, RICHARD D., IEEE.
BALDWIN, STANFORD S., Junior Class Social Committee; ACS.
BALLENGEE, D., ASME Film Programs Chairman 3,4.
BARNASKAS, RICHARD A., Freshman Class Congress 1.
BAUERLE, JOHN R., Class Council 1.
BEIRNE, MICHAEL J.
BELSITO, LOUIS J., AIIE.
BELZA, RONALD J., Intramural Basketball 1,2,3.
BERNET, JOHN, ASME Treasurer 3,4; Intramural Basketball, Volleyball, Flag Football; Pi Tau Sigma Treasurer; Tau Beta Pi Recording Secretary; Pi Kappa Phi Pledgemaster 1,2,3,4.
BERTUCGLIA, JOSEPH J., Section Representative 1,2,3,4; Soccer Manager 2,3,4; Publicity Chairman for the Athletic Assn.
BIELORY, ABRAHAM M., ASME.
BIONDI, RICHARD, Intramural Basketball, Softball; Intramural Basketball Director; Interfraternity Athletic Committee Chairman 3; Athletic Association 3; AICHE 3,4.
BIRBIGLIA, ROBERT C., Freshman Class Council; Intramural Basketball 1,2,3; Softball 2,3; Volleyball 3.
BISHOP, NICHOLAS A., Section Representative 1,2; Gymnastics Club 1,2,3; Alpha Phi Delta Treasurer 2; House Committee Chairman 3; IEEE.
BLYSKAL, EDWARD F.
BOBER, JOHN, Varsity Basketball 3,4.
BOCK, PETER, Varsity Judo Treasurer; Alpha Sigma Mu President; Corresponding Secretary.
BODNAR, BOHODAR A., Intramural Basketball; ASCE.
BODNAR, ROBERT J., Baseball.
BOGDAN, JOSEPH
BOOKER, WAYNE J., Class Council Representative 1; ASCE Secretary.
BONNEY, JAMES, Phi Eta Sigma.
BORECKI, DENNIS C., Young Republicans; IEEE.
BRADISH, GEORGE J., IEEE.
BRENNER, JOSEPH K., IEEE.
BRIGNOLA, JOSEPH R., AICE, ACS.
BRINCKA, THOMAS JOHN, IEEE.
BRINCKA, THOMAS JOHN, IEEE.
BROWER, LEWIS H., Intramural Softball 2; AIIE 2,3,4; Professional Development 3; Alpha Pi Mu 4.
BROWN, ARTHUR, Fencing Team; Ping Pong Club.
BUCCAFURNI, VITO A.
BUCHANAN, JOHN R., J.V. Basketball 1,2; Varsity Basketball 2, Tau Lambda Chi 1,2,3,4.
BUCKLEY, THOMAS N., Newman Club 1; Golf Club 1,2.
BURRELL, RICHARD, Class Representative 1,2,3; AICHE 3,4; ACS 3,4; Iota Kappa Phi 1,2,3,4; President 4, Vice President 3; House Chairman.
BUSCH, ROBERT E., Professional Development; Phi Eta Sigma; Eta Kappa Nu; Tau Beta Pi.
BELSKY, STEPHAN E.
CAMISA, JOHN H., Rifle Team.
CAMPBELL, DONALD
CANTER, JERRY, ASCE.

CAPP, JOSEPH A., Class Council 1; Intramural Baseball, Basketball, Football, Bowling; IFC Representative; Alpha Phi Delta 1,2,3,4; Treasurer 3; President 4; ASME.

CAREW, CARL S., Section Representative; Intramural Basketball.

CARSCADEN, JOHN R., IEEE; Judo Club 1,2.

CASSIDY, FRANK, Intramural Basketball 1, Volleyball 2, Football 3; Newman Club 1,3; Professional Conduct Committee 3.

CAVALUZZI, FREDERICK A., ASCE.

CECERE, GREGORY J., ASME.

CEGELSKI, RICHARD, ASME; Professional Development.

CERASOLI, JAMES

CHARELL, JOSEPH G., ACS 3; AIChE 3; Intramural Softball 2; Sign Committee Chairman 3; Section Representative 3; Tau Kappa Epsilon 1,2,3,4.

CHIODO, PAUL E., AIIE.

CHURCH, RICHARD D., Intramural Basketball 1,2,3,4; J.V. Basketball 2; ASCE 3,4; IFC Sports 1,2,3,4; Varsity Baseball 3,4; Sigma Pi 1,2,3,4; Pledgemaster 4.

CIMO, FRED J., AICHE 3,4; ACS 3,4; Tau Kappa Epsilon 1,2,3,4.

CIOFFI, JOHN, Student Council Representative 1; Student Center Planning Committee; Vice President Class of '68; AIChE.

CISTARO, PETER A., Section Representative 1,2; AIIE 2,3; Alpha Pi Mu.

CIUBA, STANLEY J.

CLARK, HERBERT L., ACS.

CLINE, JOHN A., IEEE 2,3,4; Feedback Committee 4; Class Council 4; Phi Eta Sigma; Tau Beta Pi; Eta Kappa Nu.

COLEMAN, HAROLD V., AIChE.

COLLOPY, WILLIAM P., AIIE.

COLONY, RICHARD, IEEE; ASME.

CONFROY, KATHRYN, AIIE 2,3,4; Cheerleader 2,3,4; SAM 4; Sigma Chi Epsilon.

CONNOLLY, THOMAS V., Air Force ROTC; ACS; AIChE.

COOK, ALAN R., Air Force ROTC 1,2,3,4; Squadron Commander 4; Theater Club—Treasurer 4; Arnold Air Society; Eta Kappa Nu; Tau Beta Pi; Professional Development Program.

CONWAY, HUGH T., IEEE; Newman Club.

COONEY, JOHN

COOPER, ALAN T., IEEE 3,4; Iota Kappa Phi.

COOPER, VERNON E., IEEE 3,4; Feedback Committee.

CORYELL, LOUIS, IEEE 2,3,4; Radio Club 3; WNCE 3.

CROSS, ARNOLD J., Intramural Basketball 2; ASME 3,4; SAE 3,4; Theta Chi 1,2,3,4; House Manager 4.

CROSSAN, JOHN

DABBROWSKI, MARION F., Class Council Representative 3; Young Republicans 1,2; ASME; SAE.

DALIN, JAMES R., Class Council 1,2,3,4; General Manager of Vector; Ping Pong Club; Student-Faculty Relations Committee; Phi Eta Sigma.

D'AMICO, PETER, Class Council 1,2,3,4; Debate Club 2,3; Intramural Volleyball 1,2,3; Football 3, Softball 2,3; Class of '68 Social Committee Chairman 4.

DANIELLO, GEORGE, Intramural Softball, Volleyball, Football; ASME; SAE; Pi Tau Sigma; Professional Development Program.

D'ATRE, JOHN D., IEEE; Tau Beta Pi; Eta Kappa Nu; Phi Eta Sigma.

DEFABRIZIO, RICHARD, Class of '68 Treasurer 1,2; Intramural Sports; Theta Chi 1,2,3,4.

DEFILIPPIS, CARMINE J., Class Council 1; IFC Baseball; Sigma Pi 1,2,3,4.

DEFURIA, JOSEPH, Class Council 1,2,3,4; Treasurer 4; Corresponding Secretary 3; Junior Prom Committee Chairman 2; ASME 3,4; Theta Chi 1,2,3,4; Pledge Marshall 3.

DEGEISO, JOHN M., Phi Lambda Sigma.

DEGEORGE, JOSEPH V., IEEE.

DEMETER, JOSEPH A., ASME.

DESIMONI, RONALD C., ASME.

DEYOUNG, EDWARD A., IEEE.
DIANTONIO, DANIEL J.

DIAS, DELFIN. Kappa Xi Kappa; Air Force ROTC.

DEBRINO, RICHARD J., ASCE; Intramural Softball.

DIEHL, JOSEPH J., ASCE; Chi Epsilon 3,4; Vice President 4.

DIESSO, JOSEPH J., IEEE; Judo Club.

DIETLEIN, RICHARD A., ASCE 3,4; Chairman Operating Board; Special Events Committee 4; Chi Epsilon.

DIFFILY, JOHN, Photo Club; SAE; Phi Eta Sigma; Pi Tau Sigma.

DOREMUS, GEORGE H., Intramural Basketball and Volleyball.

DOYLE, LAWRENCE P., Intramural Basketball; ACS; AICHE; Professional Development Program.

DUBAS, PETER, Ski Club; SAE; ASME.

DUDLEY, JULIUS, Editor Log-NCE; Air Force ROTC Self-defense Instructor; Class Council; Chairman of Student Community Relations Committee; Eta Kappa Nu; Alpha Sigma Mu, Recording Secretary.

D'ZIO, RICHARD A., Class Council 1,2; ASME; Intramural Basketball, Softball.

ECKLEY, GORDON C., Pi Tau Sigma; Tau Beta Pi.

EDOZIEN, ONIA G., Soccer Team; IEEE; Illuminating Engineering Society; President, Association of African Students.

ELDRIDGE, WILLIAM N.

ELFERS, FREDERICK W., Class Council 2,3; Young Republicans 3; Ski Club 3; IFC Football 2,3; Intramural Volleyball 2,3; Theta Chi 1,2,3,4.

ELSEY, JOSEPH J., Tau Lambda Chi.

ENGLERD, WALTER J.

ENNIS, ROY R., IEEE.

ERIKSON, JON F., Air Force ROTC; IEEE.

ESTELL, GEORGE S., IEEE; Debating Society; Class Council; Intramural Sports; Sigma Pi 2,3,4.

EWEN, EDWARD, IEEE Feedback Committee 3,4; Phi Eta Sigma; Tau Beta Pi; Eta Kappa Nu.

FABIAN, JOHN E., AIEE.

FALZARANO, ANTHONY V., ASME.

FARLEY, LAWRENCE T., IEEE; Varsity Baseball 2,3,4; Varsity Club 3,4; Radio Club 3,4; Theta Chi; Professional Development Program.

FARREAU, ROBERT E.

FAVALE, RALPH A., Judo Team.

FERRANTE, FRANCIS

FERRY, JOHN

FERRY, JAMES W., ASME; Pi Tau Sigma.

FILIPKOWSKI, RAYMOND R., AIEE; Pi Kappa Phi; Intramural Basketball.

FINK, JOHN E., Phi Eta Sigma.

FINKELSTEIN, LAWRENCE H., Intramural Basketball, Football, Soccer 1,2,3,4; Sports Editor of Vector 2; Assistant Editor 3; Editor-in-Chief 4; Chess Club 2,3; AIEE; SAM; Who's Who; Pi Delta Epsilon.

FISCHER, HOWARD F., Highland Rifles' Trick Drill Team; Class Council; Orbit Photo Editor; Theater Club; Arnold Air Society.

FISCHER, LAWRENCE J., Intramural Basketball 1,3, Softball 2,3, Volleyball 3; J.V. Baseball 1; Glee Club 1; YW-YMCA Freshman Camp Leader.

FISHER, HOWARD F., Highland Rifles' Trick Drill Team; Class Council; Orbit Photo Editor; Theater Club; Arnold Air Society.

FISHER, LAWRENCE J., Intramural Basketball 1,3, Softball 2,3, Volleyball 3; J.V. Baseball 1; Glee Club 1; YW-YMCA Freshman Camp Leader.

FLETENREYER, WILLIAM H.

FLAHERTY, EUGENE K., Managing Editor and Business Manager of 1968 Nucleus; Student Council Representative for Class of '68 2,3; Student-Faculty Relations Board 2,3; Director of Freshman Orientation 3; Elections Committee Chairman for Class of '68 2; Vector Staff 2; ACS 3,4; AICHE 3,4; Vice President Publications Council 4; Sigma Pi 1,2,3,4; Assistant Treasurer 2, Treasurer 3, President 4; Omicron Delta Kappa 3,4; Vice President 4; Who's Who 3,4.

FLETENREYER, WILLIAM H.

FOGELSON, DAVID J., ASME; SAE.

FOLEY, RICHARD L., Alpha Sigma Mu.

FOSKO, JOSEPH J., ASME.

FRANCIS, DAVID H., IEEE.

FRANK, FREDERICK G., AIEE; AICHE.

FRANKEL, ANDREW J., Air Force ROTC 2; ACS; ANS; AICHE; Tau Beta Pi; Omega Chi Epsilon.

FREDERICK, GORDON P., WNCE; Alpha Pi Mu.

FRENCH, JOSEPH W., AICHE; SAM.
FREUD, GIDEON, IEEE: Shalom Club.

FULTON, EDWARD G., Intramural Softball, Football; ASCE; Chi Epsilon; Tau Beta Pi.

FURMAN, JOHN, Section Representative to Class Council; Operating Board Committee Member; Swim Team, Intramural Sports; Pi Kappa Phi.

GAFFNEY, WILLIAM R., Iota Kappa Phi House Chairman.

GALLAGHER, JOHN E., Alpha Sigma Mu.

GALLAGHER, MICHAEL J., ASCE Member; ASCE Student Representative; Phi Eta Sigma; Chi Epsilon Treasurer; Tau Beta Pi Cataloger and Treasurer.

GARDNER, RICHARD E., ASME.

GARGIULO, JOSEPH L.

GAROFALO, FRANK, Intramural Softball, Basketball; Table Tennis; Bowling.

GATTON, ROBERT E., Intramural Basketball, Football; ASCE.

GEIGEL, JOAN, Glee Club; SWE 2,3,4; ACS Secretary 3,4; American Institute of Chemical Engineers; Sigma Chi Epsilon Secretary 2,3,4.

GELLINGS, CLARK W., Class Council Representative; IEEE Member, IEEE Treasurer 3, IEEE Feedback Representative 2,3,4; Photo Club 3,4; IEEE Program Chairman 3,4; Alpha Phi Omega (President 4).

GEURDS, RUDOLPH P., Intramural Softball.

GERSON, LESTER S., Tau Epsilon Phi.

GIEGERICH, ROBERT A., ASCE Treasurer; Intramural Softball; Chi Epsilon.

GIRIFALCO, SALVATORE A., Section Representative; Intramural Basketball, Track Club; IFC Representative and Chairman; ROTC.

GLICK, ROBERT R., IEEE; Phi Eta Sigma.

GOLDEN, WILLIAM, Phi Eta Sigma; Tau Beta Pi; Eta Kappa Nu.

GOLOMBUSKI, JOHN

GOLUBOV, JOSEPH N., Class Council Representative; ASME; Kappa Eta Chapter; Tau Kappa Epsilon Social Chairman.

GONSISKA, ALLEN, Air Force ROTC Band, Commander—Honor Guard; ASME; Arnold Air Society; Pi Tau Sigma.

GORMLEY, THOMAS, Tau Lambda Chi.

GORMIAK, MATTHEW J.

GRACE, RICHARD A., Professional Development Program; AIIE.

GRANT, DOUGLAS J., JR., AIIE; Alpha Pi Mu; National Industrial Engineering Honor Society.

GRANT, K. R.

GRAUSSO, FRANK, Soccer 1; Tau Kappa Epsilon—Secretary, Vice President, President 1,2,3,4; Interfraternity Council Representative 3,4; Phi Eta Sigma; Tau Kappa Epsilon.

GREGORY, DWIGHT, Tau Kappa Epsilon 1,2,3,4.

GRIFIN, JOHN T., Iota Kappa Phi.

GROSS, JOSEPH M., AIIE.

GROWNEY, NEAL A., ASME; SAE.

GUIDA, EDWARD A., ROTC Band.

GULVAS, JOSEPH J., Varsity Baseball; Varsity Tennis; Intramural Basketball Director; Intramural Director; AIIE; Volleyball, Sigma Pi 1,2,3,4—Publications Committee Chairman 4.

HACKER, PAUL J.

HADELER, BERNHARD J., AIIE; ASM; ACS.

HAGLEY, JOHN W., ASME.

HAHN, ARTHUR E.

HAHN, KENNETH C., ASCE Member 2,3,4; ASCE Social Chairman 4; ASCE Publicity Committee Chairman 3,4; Drama Club 4.

HAHN, RACHEL, Cheerleader 2; SWE 2,3; American Institute of Chemical Engineers 3; Sigma Chi Epsilon 2.

HALSEY, JOHN J., ASME Member; Junior Class Representative; Member of Tennis Team.

HALUPKE, EUGENE, IEEE.

HAMILTON, BERNARD J., Intramural Basketball 1,2,3,4; Intramural Softball 1,2; Yearbook Committee 2,3; 1968 Nucleus—Senior Section Editor; ACS Member; AIChE 3,4; Tau Delta Phi 1,2,3,4—Alumni Secretary, Chaplain, Scholarship and Jurisprudence Committee; IFC Basketball 2,3,4; Touch Football 1,2,3,4.

HANSEN, ARTHUR M., Intramural Sports—Basketball, ASME.

HARF, ALFRED H., Intramural Sports—Basketball, Football, Softball; Rod and Gun Club; Professional Development Program; Tau Beta Pi; Chi Epsilon.
HARI, JOSEPH, ASME; Tau Epsilon Phi.

HARLEY, GEORGE E., Track Club; AFROTC 1,2.

HARRIOT, RAYMOND W., ASME.

HARRIS, MICHAEL S., Intramural Basketball, Baseball, Football; NCE Swimming Team; ASME; Tau Kappa Epsilon; AFROTC.

HAUSSMANN, John G., Intramural Basketball; ASCE.

HEARNE, JAMES P., Class Council 1,2,3,4; Section Representative 1,2,3,4; Student Council Representative 4; Sigma Pi—Secretary; ASME; Who's Who Among Students in American Colleges and Universities 4.

HEATH, JOHN R., Varsity Basketball 3,4; Newman Club, AICHE.

HEIN, JUDITH L., Sigma Chi Epsilon—President; Society of Women Engineers—Vice President; IEEE.

HIGGINS, WILLIAM, Class Council; Intramural Softball; Phi Eta Sigma; Arnold Air Society.

HINSON, RICHARD A., Student Representative 1,2,3; Operating Board 2,3; Yearbook Committee 2,3; Elections Committee 2; ASME 3,4; Pi Kappa Phi.

HOFMANN, ROBERT A., ASME; Pi Tau Sigma; Professional Development Program.

HOLLMAND, RICHARD A.

HOWELL, BROOKS M., ASCE; Vector; Photo Club; Student Faculty Relations Committee; Operating Board; Sigma Pi.

HUYKMAN, FRED L., IEEE.

HYLICKE, WILLIAM A.

KALNINS, IMANS, Soccer; Volleyball; Chi Epsilon; ASCE.

INCONTRERA, PAUL

JAEGGER, WILLIAM G., ASME; SAE.

GEORGE, JAMES

JANOSKO, EDWARD J.

JAROCKI, STANLEY R., Photo Club; IEEE—Business Manager, Representative; Class Representative; ACM.

JOFFE, EDWARD M.

JOHNSON, ALF H., Intramural Basketball; ASME.

JOHNSTON, ROBERT J.

JUSZCZYK, EDWIN A., IEEE Representative.

KACMARSKY, ROBERT W., Senior Weekend Committee—Member; Kappa Xi Kappa—Pledge Committee Chairman; IEEE.

KANE, ROBERT J.

KANT, GEORGE R., Class Council 1; ASCE.

KANTER, SIDNEY S., Bridge Club President; Chess Club Secretary; Interclub Council; Intramural Softball; ACS; AICHE; Professional Development Program; Tau Delta Phi.

KARPEN, STEVEN J., IEEE.

KATESHOCK, THOMAS J., Student Council—Vice President; Constitution Committee Chairman; Elections Committee Chairman; Finance Committee Chairman; Center Policy Board; Phi Eta Sigma; Tau Beta Pi; Omega Chi Epsilon; Who's Who; Tau Lambda Chi—Secretary; AICHE; ACS—Vice President; Student-Faculty Relations Committee Chairman.

KAUTZMAN, GARY, Intramural Footbal, Softball, Basketball; ASCE 3,4; Professional Development Program; Chi Epsilon; Tau Beta Pi.

KELLEY, STUART J., Tau Lambda Chi.

KEREKES, CHARLES J.

KAYE, RALPH, Student-Faculty Parking Committee.

KELLY, THOMAS, Intramural Softball, Basketball, Football, Volleyball; Professional Development Program.

KENSICKI, RONALD, Intramural Bowling Director; Intramural Softball, Bowling; AICHE; Sigma Pi 1,2,3,4.

KIM, SUNG

KIVIT, ROBERT A., Varsity Basketball 2,3,4.

KLAESK, EDWARD R., IEEE.

KLEIN, WILLIAM J., ASME; SAE; Phi Eta Sigma.

KLEESTADT, CHARLES H., Ping Pong Club Secretary 2,3.

KLOSOWSKI, EDWARD P., AIHE; SAM.

KNATZ, KENNETH, AICHE; Intramural Softball, Newman Club.

KNUDSON, KENNETH

KOHN, PHILIP M., ACS; AICHE; Phi Eta Sigma.

KOLAKOWSKI, MICHAEL, AICHE.
KOLIBAS, ROBERT E., Class Council 1,2,3; Operating Board 2,3; Chess Club—Secretary 3, Assistant Chairman Programs Committee 2,3; Phi Eta Sigma 2,3; Treasurer 3; IEEE; Professional Development Program; Tau Delta Phi 1,2,3,4, Vice President 3, President 4; Who's Who 4.

KOLIS, PAUL L., Class Council 1; Phi Lambda Sigma 1,2,3,4, President 4; IFC Representative 4.

KOREC, KENNETH F., IEEE; Intramural Softball; NCE Concert Band; Sports Car Club; Radio Club.

KOUBEK, DOUGLAS

KROETER, PAUL, Class Council Representative 3.

KRUM, ALVIN

KUBINEC, EDWARD, IEEE.

KURDYLA, RONALD H., Judo Club 1,2,3; IEEE.

KUHNE, RICHARD, Vice-President Alpha Phi Omega; ASCE.

LANGER, ALLAN, IEEE 1,2,3,4; Association For Computing Machinery 1,2,3,4; IEEE Computer Group 1,2,3,4; Photography Club.

LANIK, PAUL D., Class Council 2; ASCE.

LANDO, STEVE

LAPI, VINCENT J., Intramural Basketball.

LA ROCHE, EUGENE R., Scuba Club 3,4; IEEE 3,4.

LATAWIEC, THOMAS W.

LAURITO, JOSEPH A., JR., AIIE 3,4, President 4.

LAVERTY, JOHN V., Intramural Football 3; Intramural Basketball 1,2,3,4; Softball 1,2; Golf 1,2,3,4; Intramural Swimming Director 3; Class Council 1,2,3, Treasurer 3; Athletic Association 2,3,4; Vice President 3, President 4; ASME 3,4; Student-Faculty Relations Board 3; Operating Board 3—Publicity Committee Chairman; Omicron Delta Kappa 3,4, President 4; Pi Kappa Phi; Who's Who; Phi Kappa Phi 1,2,3,4, President 3, Secretary, Historian.

LEE, RICHARD C.

LEHR, WAYNE

LEIBOWITZ, Barry L., Intramural Paddleball Director 1,2,3,4; Tau Delta Phi.

LEISSING, FREDERICK J., Intramurals, Intramural Official; AIHE.

LEITMAN, STEVEN, Varsity Tennis 1,2,3,4; Phi Eta Sigma, Tau Epsilon Phi.

LEONE, RICHARD A., Class Council 2; IEEE 3,4.

LEVITT, DAVID M.

LIGGETT, EUGENE C., Pi Tau Sigma.

LILOIA, EMIL M., Class Council 1,2,3; Intramural Sports 1,2,3,4; IFC Sports; AICHE 3,4, President 4; Professional Societies Council 4, Secretary-Treasurer 4; Iota Kappa Phi 1,2,3,4; Chemical Engineering Feedback Committee 4.

LIONE, MICHAEL

LIVANIS, SPYRIDON, ASME.

LOWENTHAL, STUART H., Tennis Team, Intramural Sports; Tau Beta Pi; Pi Tau Sigma.

LOHWIN, NICHOLAS J., ACS 3,4; AICHE 3,4; Tau Beta Pi; Omega Chi Epsilon 4, President 4.

LORENC, THOMAS, Newman Club 1,2,3, President 3; AFROTC Band; ASCE 3,4; Phi Eta Sigma, Chi Epsilon; Tau Beta Pi.

LURSKI, JOHN W., Intramural Softball, Basketball.

MACDONALD, KENNETH R., AICHE, Alpha Sigma Mu.

MACDONALD, JOHN D., Judo Club 1,2,3,4, Vice President 3, President 4; Varsity Fencing 3,4; Athletic Association 3,4; Constitution Committee Chairman for Class 3; Sigma Delta Sigma 3,4; Class Council 2,3.

MACKO, JOHN M., Highland Rifles 1; Intramural Sports 2; Class Council 3.

MADONNA, PETER L., Class Council 1,2,3,4, Social Committee 2, Recording Secretary 3, President 4; ASME 4; Student-Faculty Relations Committee 4; Who's Who 4; Theta Chi 2,3,4.

MAHAN, CHARLES E., Intramural Sports; J.V. Soccer 1,2; Highland Rifles; Alpha Phi Omega.

MALLOY, JOHN, ASME; Pi Tau Sigma; Tau Beta Pi; Professional Development Program 3,4.

MALWITZ, NELSON E., Christian Fellowship Club 3,4, President 4; AICHE; Student Center Advisory Board; Intramural Softball; Omega Chi Epsilon; Tau Beta Pi.

MANAKER, ARNOLD M., Publications Council 3,4; Treasurer N.J. Collegiate Press Association 3; Business Manager Vector; Phi Eta Sigma; Tau Beta Pi; Pi Tau Sigma; Pi Delta Epsilon; Who's Who 4; Tau Kappa Epsilon, Treasurer.
MANASSO, FRANK T.

MARCHESANI, WARD K., Class Council, President 1; Freshman Camp Director 3; Tau Delta Phi 1,2,3,4; Social Chairman 4.

MARCHESEAULT, MARK R., ROTC.

MASCARITOLO, THOMAS S., Class Council 1,2,3, Elections Committee Chairman 3; Copy Editor '68 Nucleus 4; Varsity Bowling 4; Representative to Athletic Association 4; Secretary Publications Council 4; Student-Faculty Parking Committee 4; Orbit Staff 4; Intramural Softball 1,2,3; Basketball 1,2; Orientation Committee 1,2; Student-Faculty Feedback Committee —Chemical Engineering 1,2,3,4; AICHE 3,4; ACS 3,4; Treasurer 4; Who's Who 4; Sigma Pi 1,2,3,4; Stewart 3,4; IFC Bowling, Softball.

MAY, JOSEPH T.

MAYERNIK, EDWARD P., AICHE, Intramural Tennis, Newman Club; Class Council.

MCCCOY, GLENN R., ASME, Class Council.

MCCULLAGH, FRANK, ASCE.

MCDONALD, JAMES G., Varsity Baseball 1,2,3,4, Co-Captain 3; Intramural Basketball 3,4; Sigma Pi 1,2,3,4.

MCDONOUGH, JOHN J., Class Council 1,2; Photo Club 1,2; Class '68 Photo Committee Chairman 1,2; Editor-in-Chief '68 Nucleus 3,4; ACS; AICHE; Phi Eta Sigma 1,2,3; Pi Delta Epsilon 4; Pi Kappa Phi 2,3,4; Historian 3.

MCDONOUGH, JOHN P., Pi Tau Sigma, Sigma Delta Sigma.

MCGHEE, JOSEPH M., Vector Staff 2; Skin Diving Club 3; Feedback Committee 3; IEEE.

MCKAY, EDWARD J., Class Council 2; Intramural Sports; IFC Social Chairman 4; AICHE 3,4; Secretary 4; Sigma Pi 1,2,3,4; Social Committee Chairman 4; House Committee Chairman 3.

MCKAY, ROBERT, ASME.

MEEKS, DAVID E., Class Council 1,2,3,4; Social Committee Chairman 3; Operating Board Co-Chairman Special and Social Committee; Vector Staff 3,4; Phi Eta Sigma; Pi Tau Sigma; Tau Beta Pi; ASME; Professional Development Program.

MELONE, RICHARD A., ASME, Intramural Softball; Basketball.

MEMICE, RICHARD.

MENDORF, DONALD R.

MEREDITH, JOHN T., Phi Eta Sigma.

METZGER, ALAN W., ASME; Sports Car Club.

MEYER, HERMAN G.

MEYER, HUBERT W., Intramural Softball, Basketball; Operating Board—Programs Committee; ASME.

MILLER, RICHARD W., Outing Club; Alpha Phi Omega; ASCE; ICC Secretary-Treasurer; President; Sigma Delta Sigma.

MILLER, WAYNE E., Varsity Tennis; Intramural Softball, Basketball; ACS; AICHE.

MILUNAITIS, JOSEPH J.

MINK, CHARLES G.

MINNO, JEFFERY A.

MIRSKY, GARY, Class Council 1,2,3, Operating Board; ASME; Intramural Softball, Volleyball; Tau Delta Phi 1,2,3,4; Secretary, Planning Committee; Chairman, Rod and Gun Club.

MLCOCH, FRANK C., Intramural Basketball, Softball, 1,2,3; AICHE; ACS 3,4; Sigma Delta Sigma 3,4.

MOECK, ALAN R., IEEE; Radio Club 2,3,4; Vice President 4; NCE Broadcasting Association—Business Manager 3; Outing Club.

MOLNAR, ROBERT F., Bridge Club; IEEE; Intramural Sports.

MOONEY, MARGARET, Society of Women Engineers 2,3,4; Secretary-Treasurer 3, President 4; ACS 3; AICHE.

MORGAN, DENNIS R., Class Council 2; Phi Eta Sigma 1,2,3, Secretary 3; Tau Kappa Epsilon 1,2,3,4; Treasurer 3.

MORROW PAUL V., AICHE 3,4; Secretary IFC 3; Vice President 4; Sigma Pi 1,2,3,4; Herald 4.

MOZESON, STEVEN

MROZINSKI, ALLAN C., Class Council 1; Society for Advancement of Management—Vice President; AF-ROTC.

MULLER, ROBERT D., Varsity Basketball 1,2,3,4, Co-Captain 4; Varsity Club 2,3,4; Vice President 4; Intramural Tennis, Football, Softball; Class Council 3; ASCE 3,4.

MULLERY, WILLIAM H.

MULLIGAN, THOMAS E., AIEE; Highland Air Commandos.

MUNIER, CHARLES G., Fencing Team; Social Committee Operating Board; Sports Car Club; Pi Tau Sigma; ASME; Pi Kappa Phi.
MUSCARI, JOSEPH C., AIEE; Intramural Softball, Tau Beta Pi; Alpha Pi Mu, Vice President.

MUSZYNSKI, WILLIAM J., Intramural Football, Basketball; ASCE; Class Council 3; Intramural Bowling.

MYERS, STEPHAN L., Pi Tau Sigma.

NAHVI, HOSSEIN, Ping Pong Club; Chess Club; IEEE.

NALIO, JOSEPH P., ASCE; Intramural Softball; Chi Epsilon.

NELSON, LAWRENCE E., Transit-Editor; ASCE; Intramural Sports; Chi Epsilon—Secretary; Tau Beta Pi; Chi Epsilon.

NICEWICZ, GEORGE

NICHOLS, MARGARET A., Sigma Chi Epsilon 2,3,4, Vice President 4; Cheerleader 2,3,4; IEEE 2; ASME 4.

NIEBO, RONALD J., Judo Club; Class Council 3; Theta Chi.

NIELSEN, JOHN

OAKLEY, CHARLES W., AICHE, Professional Development Program.

O'BRIEN, JOHN R., Class Council 1,2,3; Chairman Constitution Committee 2; Vector Staff 2,3,4; Nucleus Staff 3; IFC Rush Committee Chairman 4; Chess Club 2,3, President 3; Ski Club 3,4; Varsity Club 2,3,4; Varsity Basketball Manager 2; Intramural Sports 1,2,3, Orientation Committee; Tau Delta Phi 1,2,3,4, Treasurer; Rush Committee Chairman; ASCE 3,4.

O'BRIEN, MICHAEL J., Highland Rifles; AFROTC Drill Team; Squadron Commander; ASCE; Arnold Air Society; Tau Kappa Epsilon 1,2,3,4.

O'CONNOR, ROBERT

ODONNELL, TERRY, Varsity Baseball 3; Intramural Sports; Secretary Athletic Association 3; Secretary Student Council 3; Sigma Pi 2,3,4.

OHR, STEPHAN A., Vector 1,2,3,4, News Editor 1; Managing Editor 2; Editor-in-Chief 3,4; Debate Society 1,2,3,4; Secretary 1, Vice President 2; President 3; Publications Council President 2,3; Orbit Staff 1,2; Pi Delta Epsilon; Who's Who 3,4; Tau Kappa Epsilon 1,2,3,4.

OLENIK, THOMAS J., Intramural Sports 1,2,3,4; ASCE 2,3,4; Chi Epsilon; Tau Beta Pi.

OLLENSCHLEGER, MARTIN, ASME; Programs Committee Chairman; Professional Development Program.

OLYMBIOS, TED, ASCE; Intramural Football, Softball.

OMOLESKY, MARK F., Class Council 1,2; IEEE 3,4; Phi Eta Sigma; Kappa Psi Kappa 2,3,4, President 3.

ORBAN, PHILIP J., Judo Club, ASCE, Pi Kappa Phi.

OREN, GAVRIEL

ORIEL, JOHN T., IEEE; Phi Eta Sigma.

ORLANDO, JOSEPH J., IEEE 3,4; Feedback Committee 3.

ORLOSKY, HAROLD, IEEE; Tau Beta Pi.

OSTRAGER, A. M.

PANAGIOTAKIS, GREGORY, IEEE.

PANTIEL, RICHARD, Intramural Sports; AIEE, Alpha Pi Mu, President.

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without whose assistance this book would not have been possible.