History of Gamma of Phi Pi Phi Fraternity

A national fraternity known as Beta Phi was founded at the University of Chicago in 1911. Two years later, in March, 1913, a fraternity was organized at Armour Institute of Technology and chartered as Gamma Chapter of Beta Phi.

In the years of 1918 and 1919, Beta Phi as a national organization ceased to exist. However, Gamma Chapter kept the name until 1923, when it became a local fraternity at Armour. On November 24, 1923, the local was installed as Gamma Chapter of Phi Pi Phi Fraternity.

The first concrete suggestion towards petition to Phi Pi Phi was made in May of 1923. The formal petition was entered in September, 1923, and on November 17th the chapter was informed that if it was prepared it might be installed as a regular chapter of Phi Pi Phi Fraternity on November 24, 1923.

In the years since then, the Chapter has grown steadily in both numbers and standing. At the present time there are 170 alumni and 19 members of Gamma Chapter.

PETITION
of
GAMMA CHAPTER
of
PHI PI PHI
at
ARMOUR INSTITUTE OF TECHNOLGY

We, the undersigned, students in good standing in Gamma Chapter of Phi Pi Phi Fraternity located at Armour Institute of Technology, Chicago, Ill., having hereunto attached our individual and class records, a history of our Alma Matek, and our organization, do hereby petition Alpha Sigma Phi Fraternity, Inc., to grant to us and to our successors a Charter for a Chapter of the Fraternity at this institution and to assign as a Chapter Letter.

Should this Charter be granted, we agree to support the Constitution and By-Laws, Rules and Regulations, Customs, Laws and Traditions of Alpha Sigma Phi Fraternity, Inc., to perform its rituals, and to perform our part in the government and support of the Fraternity as such, and under its Laws, govern ourselves as a Chapter in harmony and good fellowship, and that we and our successors shall work for the best interests and advancement of the Fraternity wherever and whenever we may, it being understood that nothing in this pledge shall in any way conflict with our religious or political scruples, or our duties and obtigations to our college, our family, ourselves, our country, or our God.

IN TESTIMONY WHEREOF we have hereunto set our hands and seals the 28 th day of October . 1939.

Sichard a. Larson	Shills intue w
John H. Cerowskiss	Daniel M. Conant vi
William In Caldwell VV	Harold & Author
William D. Planger s. V	Earl L. Coing ton
Wassel M. Shaw	Jack Gregory
Henry Much Chauser	Christopher Mollery
Greed Harrison VI	Vern Ferker
George C. Hussander his	Thomas Collier
Earle & Huphold N	Robert Schmidt
9. 6. Backman	

Armour Institute of Technology

Armour Institute of Technology was founded in 1892 by Philip Danforth Armour, one of the pioneers of Chicago industry. Mr. Armour wished to provide educational opportunities for the youth of Chicago, and he had a keen sense of the vital importance of technical training to industrial progress.

In subsequent years, Mr. Armour's ideals were carried forward first by his brother, Joseph F. Armour, later by his son, J. Ogden Armour, and more recently by other members of his family notably by his grandsons, Philip D. Armour and Lester Armour. Since 1926 alumni of the Institute and leading citizens have contributed liberally and thus made it possible to maintain high standards and to add significant educational and research services to those carried on in earlier years.

The Undergraduate College. The Institute opened with fouryear courses in Mechanical and Electrical Engineering. In 1895, Armour Institute of Technology and the Art Institute of Chicago Cooperated in establishing the Chicago School of Architecture, which is now a department of Armour Institute of Technology. The course in Civil Engineering was organized in 1899, and the Chemical Engineering course in 1901. Support of fire insurance companies made possible the opening of the course in Fire Protection Engineering in 1903. A course in Engineering Science was started in 1933. In 1939, the Engineering Science Curriculum was replaced by curricula in science with major sequences in chemistry, mathematics, and physics.

Rapid growth in science and technology, with the resulting changes in industry and community life, has necessitated continuous adaptions in engineering education. Several years ago joint action by the trustees, alumni, faculty, and public spirited citizens resulted in a survey of existing trends in technical education and of current and prespective requirements of industry for technical graduates. Out of this study came the Armour Bevelopment Plan.

Location of the Institute in such an industrial center as Chicago has given its faculty and its students exceptional opportunity to keep abreast of engineering and architectural projects both as students and participants. These contacts have been mutually advantageous, and out of them, as the founder early anticipated, have come distinguished contributions to industrial and social progress. The studies upon which the Development Plan is based show the continuing importance of keeping the work of the Institute in close touch with the activities in which its graduates are to serve. At the same time, these studies confirm conclusions reached by such bedies as the Seciety for the Promotion of Engineering Education that the center of gravity in technical education has shifted away from highly specialized engineering techniques toward basic engineering science.

In keeping undergraduate instruction abreast of changing needs, opportunity is given, through alternative requirements

and electives in the later years, for students to cultivate individual aptitudes. At the same time care is taken to provide both for thorough grounding in the scientific foundations of technology and for advanced technical applications in one or two specialized subjects. A course of study embodying emphasis on basic science, advanced technical applications sufficient to test the student's professional promise, and flexible enough to permit study of special interests, is believed to furnish as good a preparation as can be devised either for practical work in industry or for graduate study.

The Armour Development Plan has recognized the part which engineering plays in present-day civilization. Not only is it important that engineering education be grounded in the scientific foundations of this civilation, but it must also develop a grasp of the businees and social problems which arise from technical change. It is important also that it stimulate intellectual curiosity and capacity for logical thinking about current problems. These qualities are especially significant at this time when the forces in society are undergoing critical observation and change. In order to enlarge the opportunity for studying effects of technology upon current business and community life, increasing provision is being made for electives in the social sciences which are available to all students.

Evening Division. Since 1902 the Institute has conducted a program of adult education, for the most part in evening classes. In 1934 this program was revised so as to provide (1) sequence courses in engineering and architecture for adults not interested in college credits or degrees, (2) courses for high school graduates who wish to cover the first year or two of a college course in evening classes, and (3) graduate courses to be taken with or without credit for advanced degrees. During the past year there has been a notable increase in the number of employed graduate engineers taking evening graduate work leading to advanced degrees.

Cooperative Course in Mechanical Engineering. A five-year cooperative course in Mechanical Engineering was added to the curriculum in February, 1936. This plan, which permits students to spend alternate eight-week periods employed by industry and attending classes, is designed primarily to make it possible for well qualified high school graduates of limited means to obtain a standard engineering education. Students who take the cooperative course secure, during their five-year period, two and one-half years of experience holding an industrial position in which their work is supervised and scheduled so as to give them a measure of insight into the relation between engineering and industry. The cooperative course does not in any way replace the regular four-year course.

Research Foundation. The translation of the Armour Development Plan into policy, procedures, and courses of study has meant increased contacts with the research divisions of industry and an increasing opportunity upon the campus for advanced scientific study and research. The growing importance of research led in April, 1936, to the creation of the Research Foundation of Armour Institute of Technology. The Foundation is occupied both with research for industry and with basic independent research. On

September 1, 1936, all of the research carried on in the laboratories of the Institute was incorporated in the program of the Foundation. The staff of the Foundation is made up of a group of scholars distinguished in their respective fields, some of whom confine their activities to research while others are occupied with both research and teaching. Practically all of the projects of the Foundation give opportunity for the employment of graduate students in the field of their special scientific and engineering training, thus furnishing an important stimulus to graduate study.

Graduate Division. The division of graduate study has as its primary purpose to conduct advanced study and research toward the master's and doctor's degrees. Graduate classes are scheduled both in the day and evening. Research laboratories and research facilities are available in chemical engineering, civil engineering, electrical engineering, mechanical engineering, chemistry, metallurgy and physics. Graduate programs for the Master's degree may also be pursued in city planning, architecture and in mathematics.

Public Relations. The reception accorded Armour Institute of Technology by all outside contacts for services rendered in various ways is an encouraging indication of the importance of the position which the Institute occupies in the field of technical education. With the growing demand for an increase in this service it naturally becomes necessary that more adequate facilities be provided to expand and improve the service. In order to provide closer cooperation between Armour Institute of Technology and all of its natural outside contacts, and in order that these contacts and the public service activities in which the Institute is new engaged may be coordinated to serve all interests in the best possible way, the Executive Committee of the Board of Trustees during the year 1937-38 authorized the creation of a department of Public Relations.

Human Engineering Laboratory. In May 1938 the Institute established a Human Engineering Laboratory, as a branch of the parent erganization at Stevens Institute of Technology, and housed it in the building at Prairie Avenue and 18th Street recently acquired as a gift from the Glessner Estate. In the Human Engineering Laboratory, research is constantly in progress upon basic human aptitudes and methods of tests whereby their presence or absence is detected. Tests for a number of these aptitudes are now well established and are applied to persons seeking help in forming their vocational plans, and in determining the occupations for which their aptitudes fit them.

General Facts. In June of this year, there were 106 faculty members. There were also 25 graduate assistants and 6 fellows and scholars. This last year, 157 men were graduated with the degree of Bachelor of Science in their chosen department of engineering. The summary of enrollment for the year 1938-39 was as follows:

Architecture 89 Chemical Engineer.208 Civil Engineering 82 Electrical Engring.129 Engring Science 14 Fire Protection 41
Mechanical Engineer.221
Freshman (Engineer.)388
Co-operative Students 297
Total 1469

Social Life on the Campus

The scientific activities and the social life of the students of the Institute are fostered by scientific, literary, and musical societies, and by clubs and fraternities. These organizations elect their own officers and manage their own affairs. It is believed that such activities are important items in the general education of undergraduates.

The technical societies organized by and under the direct control of the students have for their object the preparation and

discussion of papers upon engineering subjects.

There are nineteen fraternities represented at Armour Institute of Technology. Several of the fraternities operate chapter houses in which their members live. The following are recognized organizations at the Institute:

National Social Fraternities	Date Established
Phi Kappa Sigma Delta Tau Delta Theta Xi Phi Pi Phi Sigma Alpha Mu Rho Delta Rho Triangle Pi Kappa Phi	1896 1900 1904 1911 1917 1919 1922
Honor Fraternities - Scholastic	
Tau Beta Pi Eta Kappa Nu Phi Lambda Upsilon Chi Epsilon Salamander Pi Tau Sigma	1906 1909 1920 1923 1923 1924
Honor Fraternities - Non-scholastic	
Pi Nu Epsilon Black Knight	1927
Honor Societies	
Sphinx Honor "A"	1907
Professional Fraternities	
Searab Alpha Chi Sigma Rho Epsilon (Radio Station W9¥W	1915 1930 1938
Henor Social Fraternity	
Beta Omega Nu	1938

Engineering Societies

American Institute of Chemical Engineers, Beta Chapter American Institute of Electrical Engineers, Armour Branch American Society of Civil Engineers, Armour Branch American Society of Mechanical Engineers, Armour Branch Armour Architectural Society Fire Protection Engineering Society Society for the Advancement of Management Western Society of Engineers, Armour Branch

Clubs

Armour Eye
Armour Players
Armour Tech Musical Clubs
Glee Club
Orchestra
Armour Tech Rifle Club
Chess Club
Chinese Engineering Student Club
Fencing Club
Graduate Club
Math Club
Press Club

Alumni of Gamma of Phi Pi Phi Fraternity

- Abbott, Francis W. M.E. 1939

 % 3131 South Michigan Avenue, Chicago, Illinois
 Assistant purchasing agent for
 Marblehead Lime Company
 16C North LaSalle Street, Chicago, Illinois
- Anderson, Karl C. B.S. in Arch. 1928 2617 West Berwyn Avenue, Chicago, Illinois Chief designer Skidmore and Owings 104 South Michigan Avenue, Chicago, Illinois Member Scarab and Tau Beta Pi Fraternities.
- Anderson, Leslie V. Ch.E. 1936 11307 Normal Avenue, Chicago, Illinois
- Anderson, Ralph F. M.E. 1925 1624 Edgewater Avenue, Chicago, Illinois
- Anderson, Walter E. Arch. 1928 1341 Eddy Street, Chicago, Illinois
- Bechtold, Joseph A. B.S. in F.P.E. 1930 3637 Bowen Avenue, St. Louis, Missouri Agent for Travelers Fire Insurance Company 1130 Pierce Building, St. Louis, Missouri
- Biever, Elmer John B.S. in E.E. 1924
 974 Jeannette Avenue, Des Plaines, Illinois
 Statistics Engineer for the Commonwealth Edison Electric Co.
 72 West Adams Street, Chicago, Illinois
 Member of Tau Beta Ph Fraternity.
- Brady, John R. B.S. in Ch.E. 1924
 8005 Lafayette Avenue, Chicago, Illinois
 Wisconsin Steel Company
 106th and Torrence Avenue, South Chicago, Illinois
 Member Tau Beta Pi Fraternity.
- Brelie, George A. F.P.E. 1933 3315 North Oak Park Avenue, Chicago, Illinois
- Brown, Robert N. B.S. in Ch.E. 1928 80 West Center Street, Akron, Ohio Sales Representative for Vultex Chemical Company 203 Akron Savings and Loan Building, Akron, Ohio
- Buck, William C. Arch. 1932 5119 Byron Street, Chicago, Illinois
- Buckeridge, William I. F.P.E. 1940 1632 North Shere Avenue, Chicago, Illinois

- Burke, Harold V. B.S. in F.P.E. 1928
 District Inspector for Fire Insurance Rating for the
 MountainStates Inspection Bureau
 416 Colorado Building, Pueble, Colorado
- Burke, Lawrence B.S. in M.E. 1925
 9256 South Loomis Boulevard, Chicago, Illinois
 Mechanical Engineer for Sears, Roebuck and Company
 925 South Homan Avenue, Chicago, Illinois
 Member of Honor A Fraternity
- Callen, Loy A. B.S. in C.E. 1934
 834 North Massasoit Avenue, Chicago, Illinois
 Civil Engineer for the Sanitary District of Chicago
 910 South Michigan Avenue, Chicago, Illinois
 Member of Gideon.
- Cameron, Howard J. B.S. in C.E. 1933
 Assistant Engineer, Eastern Division, Branch of Engineering
 National Park Service, Mammoth Cave, Kentucky
- Carlson, Clarence L. B.S. in M.E. 1930 1126 Oak Avenue, Evanston, Illinois Salesman-W.P. Nevins Company (Steam specialties) 53 West Jackson Boulevard, Chicago, Illinois
- Carlson, Stanley A. B.S. in C.E. 1932 1772 Olive Avenue. Chicago, Illinois
- Cassidy, Philip M. B.S. in C.E. 1930
 7610 Colfax Chicago, Illinois
 Department of Agriculture, Bureau of Public Roads
 Post Office Building, South Chicago, Illinois
- Castanes, James B.S. in C.E. 1934 831 Bradley Place, Chicago, Illinois U.S. Army Engineers, 91st and Calumet River, Chicago, Ill.
- Chafin, Chris C.E. 1935 Address unknown
- Chaney, Sherman Lee B.S. in I.A. 1924 10537 Dunleer Drive, Les Angeles, California Teacher at Venice High School, Venice, California
- Christensen, Earl H. B.S. in M.E. 1923 5123 Crystal Street, Chicago, Illinois Member Tau Beta Pi Fraternity.
- Citta, Jerry B.S. in Ch.E. 1924 1741 Holmes Avenue, Springfield, Illinois Illinois Inspection Bureau 911 Meyers Building, Springfield, Illinois

- Clarke, Clifford H. M.E. 1934 406 Holly Avenue, Elmhurst, Illinois
- Clayson, James E. C.E. 1933 4048 West Chicago, Avenue, Chicago, Illinois
- Connelly, Patrick M. B.S. in E.E. 1926
 321 South Albany Avenue, Chicago, Illinois
 Line design engineer for Commonwealth Edison Electric Co.
 72 West Adams Street, Chicago, Illinois
- Covington, Earl J. Jr. Ch.E. 1941 235 East Park Boulevard, Villa Park, Illinois
- Cremer, Edward John Arch. 1929 Address unknown
- Cruver, Curtis L. M.E. 1933 249 South Kenilworth Avenue, Oak Park, Illinois
- Curran, John M. B.S. in C.E. 1935 640 Melrose Street, Chicago, Illinois Assistant Topographer for U.S. Postal Service
- Davis, Elmer B.S. in C.E. 1925 6639 Maryland Avenue, Chicago, Illinois
- DeHaan, Abel C. C.E. 1926 9443 Eberhart Avenue, Chicago, Illinois
- DeMent, Clayton W. F.P.E. 1940 6634 South Michigan Avenue, Chicago, Illinois Member of Beta Omega Nu Fraternity
- Deuerling, William J. Arch. 1928 % Metropolitan Life Insurance Company North Shore National Bank Building. Chicago. Illinois
- Deuter, Carleton H. B.S. in Ch.E. 1938
 9222 South Laflin Avenue, Chicago, Illinois
 Chemist for the Sherwin, Williams Paint Company
 115th and South Cottage Grove Avenue, Chicago, Illinois
 Member American Institute of Chemical Engineers.
- Dixon, William J. B.S. in C.E. 1925 8237 Kimbark Avenue, Chicago, Illinois Caregie Illinois Steel Company 89th and Strand Streets, South Chicago, Illinois Member Chi Epsilon Fraternity.
- Downes, William E. Jr. C.E. 1926 6848 Bennett Avenue, Chicago, Illinois Assistant Engineer for the City of Chicago 2352 South Ashland Avenue, Chicago, Illinois

- Dunbar, Claire W. B.S. in F.P.E. 1938
 5510 Woodward Avenue, Detroit, Michigan
 Inspector for Michigan Inspection Bureau
 400 Barlum Tower, Detroit, Michigan
 Member of Black Night, Salamander, and Honor A Fraternities.
- Edmonds, William L. M.E. 1932 1730 Walnut Avenue, Wilmette, Illinois
- Edstrand, John P. B.S. in C.E. 1929
 933 East 76th Terrace, Kansas City, Missouri
 Assistant Hydro Engineer, U.S. Engineers Office
 War Department, Missouri River Division
 609 Postal Telegraph Building, Kansas City, Missouri
- Ellis, George Stanley C.E. 1941 3550 North Keeler Avenue, Chicago, Illinois
- Erland, Edward C. B.S. in F.P.E. 1931
 Buckingham Hotel, 1500 LaSalle, Minneapolis, Minnesota
 State agent—Firemen's Insurance Company of Newark, N.J.
 Northwestern Bank Building, Minneapolis, Minnesota
- Erland, Gustave George B.S. in M.E. 1930
 Washington Apartments, Evanston, Illinois
 Law clerk and draftsman for Rasmusson and Brugman
 208 South LaSalle Street, Chicago, Illinois
- Fairbanks, John H. F.P.E. 1926 5616 Neosho Street, St. Louis, Missouri Inspector-Missouri Inspection Bureau 1330 Pierce Building, St. Louis, Missouri
- Finnegan, Joseph B. Jr. B.S. in F.P.E. 1932 245 Maple Road (west 38th Street), Indianapolis, Indiana Special Agent for Crum and Forster Companies 614 Fletcher Trust Building, Indianapolis, Indiana
- Forberg, David A. B.S. in Ch.E. 1937
 7539 Jackson, Forest Park, Illinois
 Air Comfort Corporation
 1307 South Michigan Avenue, Chicago, Illinois
- Friede, Richard L. B.S. in E.E. 1935 3409 Parnell Avenue, Chicago, Illinois U.S. Navy Scouting Squadron Six, Norfolk, Virginia
- Gagliardo, Andrew S. C.E. 1937
 3534 West Chicago Avenue, Chicago, Illinois
 Owner of Jacks Quality Food Mart
 3541-45 West Chicago Avenue, Chicago, Illinois
- Gatons, Charles F. E.E. 1929 118 Caton Avenue, Joliet, Illinois

- Gaylord, Robert P. B.S. in F.P.E. 1925
 Address unknown
- Gent, Abel H. B.S. in F.P.E. 1929 2906 North Kolmar Avenue, Chicago, Illinois Inspector for Illinois Inspection Bureau 309 West Jackson Boulevard, Chicago, Illinois
- Graham, Chedo P. B.S. in C.E. 1936
 2959 North Damen Avenue, Chicago, Illinois
 Junior Engineer for Automotive Accessories Division
 Stewart- Warner Corporation
 1828 Diversey Parkway, Chicago, Illinois
- Greenlee, Robert P. E.E. Alumnus Paonia, Colorado
- Gregerson, Donald R. B.S. in C.E. 1935 11126 Edbrooke Avenue, Chicago, Illinois State Highway Engineer for the State of Illinois
- Gross, Edward W. B.S. in E.E. 1929
 3859 West 64th Street, Chicago, Illinois
 Maintenance Engineer for the Wilson Laboratories
 4221 South Western Avenue, Chicago, Illinois
- Groustra, Harold A. B.S. in Ch. R. 1924 Lindsay Light Company West Chicago Branch, West Chicago, Illinois
- Grundstrom, Stanley G. B.S. in M.E. 1932 8219 South Aberdeen Street, Chicago, Illinois
- Gustafson, G. A. B.S. in E.E. 1928
 Address unknown
- Hall, Perry C. B.S. in E.E. 1927 13519 Mansfield Avenue, Detroit, Michigan Refrigeration Engineer for the Universal Cooler Corporation Melville at Green Street, Detroit, Michigan
- Hanes, George A. M.E. 1934
 Deceased
- Hansel, Raymond J. M.S. 1936
 4644 North Kennicott Avenue, Chicago, Illinois
- Harrington, Earl J. B.S. in Ch.E. 1926 1330 Ashland Avenue, Wilmette, Illinois Consulting engineer - J. Earl Harrington 221 North LaSalle Street, Chicago, Illinois
- Hartbauer, Wesley C. M.E. 1932 1929 Estes Avenue, Chicago, Illinois

- Heartstedt, O. Edmund B.S. in M.E. 1924 6418 North Oakley Avenue, Chicago, Illinois
- Heike, Eugene A. B.S. in Ch.E. 1937
 6734 South Emerald Avenue, Chicago, Illinois
 Plant installation engineer for Universal Oil Products Co.
 310 South Michigan Avenue, Chicago, Illinois
 Member of Tau Beta Pi and Honor A Fraternities
- Henderson, John F. M.E. 1942 11148 South Union Avenue, Chicago, Illinois
- Hill, George Joseph B.S. in F.P.E. 1932 5420 South Wells Street, Chicago, Illinois Insurance broker at W.A. Alexander and Company 135 South LaSalle Street, Chicago, Illinois
- Hogan, John V. C.E. 1926 2154 North Hamlin Avenue, Chicago, Illinois
- Husemann, Edgar W. B.S. in Ch.E. 1924

 Metallurgist for Republic Steel Corporation
 118th and Burley Streets, South Chicago, Illinois
 Res: 9008 South May Street, Chicago, Illinois
 Member of Phi Lambda Upsilon Fraternity.
- Jarvis, F. Elliot B.S. in C?E. 1924 5730 North Drake Avenue, Chicago, Illinois Agent for the Prudential Insurance Company 2501 Devon Avenue, Chicago, Illinois
- Jennings, George J. Jr. B.S. in E.E. 1928 8133 Ingleside Avenue, Chicago, Illinois Instructor at the Calumet High School, Chicago, Illinois
- Jensen, Axel W. E.S. 1925 2810 North 30th Street, Omaha, Nebraska
- Jillson, Frank
 B.S. in E.E. 1929
 10352 South Wood Street, Chicago, Illinois
 Salesman for W.C. Ritchie Company (box manufacturers)
 8855 South Baltimore, Chicago, Illinois
- Johanson, Lorentz A. B.S. in Arch. 1938 2677 Orrington Avenue, Evanston, Illinois Member Armour Architectural Society and Scarab Fraternity
- Johnson, Carl H. B.S. in F.P.E. 1929
 2303 Bryant Avenue, South Minneapelis, Minnesota.
 Agent for Crum and Ferster
 1406 Northwestern Bank Building, Minneapelis, Minnesota
- Johnson, John Godfrey B.S. in Ch.E. 1925
 Address unknown

- Johnson, Walfred E. M.E. 1926 6209 North Fairfield Avenue, Chicago, Illinois
- Jorgensen, Edwin C. Arch. 1928 Address unknown
- Kelch, Thelford E. M.E. 1934 7333 Harvard Avenue, Chicago, Illinois
- Kleist, Myron R. E.E. 1928
 Airmont Road, Ramsey, New Jersey
 Electrical engineer for Bell Telephone Laboratories, Inc.
 463 West Street, New York, New York
- Kubicka, Budd V. Eng. Sc. 1940 2425 South 61st Avenue, Cicero, Illinois
- Kuehn, Nicholas H. Jr. B.S. in C.E. 1934
 11303 Normal Avenue, Chicago, Illinois
 Junior Sanitary Engineer for the City of Chicago
 Bureau of Engineering, Water Burification Division
 Navy Pier, Chicago, Illinois
 Member Tau Beta Pi and Chi Epsilon Fraternities
 Took M.S. in C.E. at Massachusetts Institute of Technology
- Kuehn, Otto M.E. 1922 1258 Hood Avenue, Chicago, Illinois Automotive Engineer for Standard Oil Company of Indiana 20 North Wacker Drive, Chicago, Illinois
- Kuffel, Wilton F. B.S. in F.P.E. 1927 1021 South Prospect Avenue, Park Ridge, Illinois Phoenix Insurance Company of Hartford 175 West Jackson Boulevard. Chicago. Illinois
- Kuk, Ewald Arch. 1936 3543 South Winchester Avenue, Chicago, Illinois
- Kaup, Richard M.E.

 1454 West 83rd Street, Chicago, Illinois
 P.H. Kaup Hardware Company
 1140 West 79th Street, Chicago, Illinois
- Larson, David E2A. B.S. in F.P.E. 1926 5604 North Kedvale Avenue, Chicago, Illinois Special agent for Home Insurance Company of New York 175 West Jackson Boulevard, Chicago, Illinois
- Leichtenberg, Henry F. B.S. in M.E. 1932 6528 North Sacremento Avenue, Chicago, Illinois Sales engineer for the American Radiator Company 820 South Michigan Avenue, Chicago, Illinois

- Lindeberg, Arnold C. B.S. in F.P.E. 1926 603 West Boston Street, Youngstown, Ohio Engineer for the Ohio Inspection Bureau Home Savings and Loan Building, Youngstown, Ohio
- Lowden, Lyman J. B.S. in E.E. 1926 335 Cettage Avenue, Glen Ellyn, Illinois Chicago Pump Company 2300 Wolfram, Chicago, Illinois
- Lowe, Rudy
 B.S. in M.E. 1924
 100 Welfare Avenue, Cranston, Rhode Island
 Vice president and Secretary of Proportioneers, Incorporated
 Codding Street, Providence, Rhode Island
- Lynch, Leroy C.E. 1934 Address unknown
- Main, Ray Foster Jr. Eng.Sc. 1941
 11147 Emerald Avenue, Chicago, Illinois
 Student at Michigan School of Mines
 Mens Residence Hall, Box 215, Houghton, Michigan
 Member of Beta Omega Nu Fraternity
- Marhoefer, Edward H. Jr. B.S. in C.E. 1926 2740 Blackhawk Road, Wilmette, Illinois President of E. H. Marhoefer Jr. Company (general contractors) Room 1506, Merchandise Mart, Chicago, Illinois
- Marhoefer, Lawrence J. C.E. 1928 357 Valley Boulevard, Woodridge, New York
- McArdle, Thomas C.E. 1931 607 South Sandusky, Tiffin, Ohio
- McFerran, Robert N. B.S. in F.P.E. 1928 832 Reba Place, Evanston, Illinois Engineering inspector for the General Insurance Company of America. 209 West Jackson Boulevard, Chicago, Illinois
- McLennan, John C.E. 1953
 340 Florence Street, Oglesby, Illinois
 Assistant Plant Engineer
 Lehigh Portland Cement Company, Oglesby, Illinois
- Mehaffey, Robert V. Arch. 1929 2058 West 103rd Street, Chicago, Illinois
- Menge, Clarence H. B.S. in E.E. 1928
 Rural Route # 1. Box 224, Mount Clemens, Michigan
 Charge research sales, Product Research Division
 The Murray Corporation of America
 7700 Russell, Detroit, Michigan

- Merz, Robert L. B.S. in F.P.E. 1937 Rural Route # 2. Greenwood, Indiana Indiana Inspection Bureau 320 North Meridan, Indianapolis, Indiana
- Mitchell, Charles R. B.S. in M.E. 1932 5939 South Maplewood Avenue, Chicago, Illinois Service engineer for J.R. Cagney Company 1300 Washington, Chicago, Illinois
- Molitor, George A. Ch.E. 1940 8141 South Bishop Avenue, Chicago, Illinois
- Monson, Ronald B.S. in C.E. 1938 1011 Madison Street, Oak Park, Illinois
- Morgan, Gale E.E. 1927 6855 Crandon Avenue, Chicago, Illinois
- Morgan, George A. B.S. in Ch.E. 1924
 1121 West Garfield Boulevard, Chicago, Illinois
 Market statistician for The Peoples Gas Light & Coke Company
 122 South Michigan Avenue, Chicago, Illinois
- Morgan, Milan J. B.S. in C.E. 1931 213 Waltham Street, Calumet City, Illinois Engineer for the Shell Petroleum Corporation East Chicago, Indiana
- Mueller, Armin J. B.S. in F.P.E. 1932 1613 Monroe Street, Evanston, Illinois Engineer for American Foreign Insurance Company 844 Rush Street, Chicago, Illinois
- Mueller, Harold C. B.S. in M.E. 1925
 2720 Lawndale Avenue, Evanston, Illinois
 Manager of the Contract Division, The Powers Regulator Co.
 2720 Greenview, Chicago, Illinois
 Member of Pi Tau Sigma and Sphinx Fraternities.
- Newman, Howard C. B.S. in M.E. 1929
 224 West 69th Street, Chicago, Illinois
 Owner of Howard C. Newman Egg Produce
 224 West 69th Street, Chicago, Illinois
 Member of Pi Tau Sigma Fraternity and Western Society of
 Engineers
- Newstrom, John V. M.E. 1929 7756 South Essex Avenue. Chicago. Illinois
- Niksch, Harold Edward B.S. in M.E. 1924
 6018 Winthrop Avenue, Chicago, Illinois
 Assistant Engineer of the Budget Department
 Chicago, Milwaukee, St Paul & Pacific Railroad Company
 Room 270. Union Station. Chicago, Illinois

- Noren, Delbert B.S. in M.E. 1925 1427 Berwyn Avenue, Chicago, Illinois Salesman for Illinois Engineering Company 21st and Racine, Chicago, Illinois
- Novak, Vladimir B.S. in Arch. 1934 2527 South Ridgeland Avenue, Berwyn, Illinois In Business for himself. Member of the Armour Architectural Society.
- Olsen, Norman B. M.E. 1924 Address unknown
- Olsen, Clarence M. Arch. 1931 1791 Howard Street, Chicago, Illinois
- Ott, Stanley A. B.S. in F.P.E. 1931 2523 Eastwood Avenue, Chicago, Illinois Hibbard, Spencer, Bartlett and Company 211 East Hubbard, Chicago, Illinois
- Owen, John C. B.S. in M.E. 1932 7323 Stewart Avenue, Chicago, Illinois Sales Department for The Bastian-Blessing Company 240 East Ontario Street, Chicago, Illinois
- Parker, Landrith B. B.S. in F.P.E. 1938

 Kappa Alpha Fraternity House

 Washington University, St Louis, Missouri
 Inspector for Missouri Inspection Bureau
 Pierce Building, St. Louis, Missouri
 Member Salamander, Black Night, and Tau Beta Pi Fraternities
- Pate, Marshall H. F.P.E. 1925 Arlington Heights, Illinois
- Peterson, Leonard B.S. in F.P.E. 1916 152 Wyoming Avenue, Maplewood, New Jersey Secretary Home Insurance Company of New York 59 Maiden Lane, New York, New York.
- Peterson, Otto Stewart B.S. in F.P.E. 1926 931 North LeClaire Avenue, Chicago, Illinois Insurance Broker, 1330 Insurance Exchange, Chicago, Illinois
- Pflum, Raymond J. C.E. 1934 B.S.
 United States Naval Aviation Squadron # 14, Norfolk, Virginia
 Member Tau Beta Pi and Chi Epsilon Fraternities
- Phelan, Bernard C.E. 1937 % 3131 South Michigan Avenue, Chicago, Illinois
- Platz, Gerald M. Ch.E. 1941 349 Walnut Street, Elmhurst, Illinois

- Plummer, Edwin Jr. B.S. in M.E. 1938 5041 Crystal Street; Chicago, Illinois Studying for M.S. at Armour Institute of Technology
- Pronger, Emery M. B.S. in Ch.E. 1925 Veedersburg, Indiana The Veedersburg Paver Company, Veedersburg, Indiana
- Reichle, Garland Arch. 1930 South Sioux City. Nebraska
- Rezae, Georgea. B.S. in C.E. 1929 2223 East Avenue, Berwyn, Illinois Engineerfor Tennessee Valley Authority Hiwassee Dam, North Carolina
- Robin, Clarence J. Arch. 1931 B.S.
 Assistant engineer War Department, U.S. Engineers Office
 Box 90, Middlesboro, Kentucky
 Member Tau Beta Pi Fraternity
- Rohrer, John A. M.E. 1930 7716 South South Shore, Chicago, Illinois Salesman for Monroe Calculating Machine Company 20 North Wacker Drive, Chicago, Illinois
- Rosenquist, Clarence L. B.S. in Arch. 1930 5033 North Ridgeway Avenue, Chicago, Illinois Salesman for Union Special Machine Company 400 North Franklin Street, Chicago, Illinois
- Samuels, Robert P. B.S. in Arch. 1936 4931 Bryan, Dallas, Texas In business for himself
- Samuelson, Theodore Arch. 1928
 7371 Ridge Avenue, Chicago, Illinois
 Member of T.E. Samuelson and C. McKinley Olson, Architects
 1791 Howard Avenue, Chicago, Illinois
- Sandels, Francis William B.S. in F.P.E. 1929
 4056 Ellington Avenue, Western Springs, Illinois
 Engineer for Chicago Board of Underwriters
 175 West Jackson Boulevard, Chicago, Illinois
- Savidis, George L. C.E. 1935 10640 South Oakley, Chicago, Illinois Technical Engineer for the Chicago, Milwaukee & St. Paul and Pacific Railroad.
- Schmitt, John J. C.E. 1929
 Address unknown

- Scholz, William B.S. in E.E. 1928
 922 South Dunton Street, Arlington Heights, Illinois
 Maintenance Engineer for the National Broadcasting Company
 Merchandise Mart, Chicago, Illinois
- Schumacher, Gerhard B.S. in M.E. 1923
 1315 Sunnyside Avenue, South Bend, Indiana
 Special Agent in charge of Northern Indiana for
 Hartford Fire Insurance Company
 1102 Building and Loan Tower, South Bend, Indiana
- Seiferth, George B.S. in M.E. 1932 6172 North Wolcott Avenue, Chicago, Illinois
- Shoan, Raymond A. B.S. in Ch.E. 1930 6024 South Keeler Avenue, Chicago, Illinois Research Chemist for Dearborn Chemical Company 1029 West 35th Street, Chicago, Illinois
- Short, Eugene W. B.S. in F.P.E. 1930 1970 Douglas Boulevard, Louisville, Kentucky Special Agent for Great American Insurance Company 1190 Starks Building, Louisville, Kentucky
- Simpson, Robert B.S. in C.E. 1934 5744 Eastwood, Chicago, Illinois Superintendent of Chief Wash Company 5425 North Hoyne Avenue, Chicago, Illinois
- Smith, George H. B.S. in M.E. 1929
 6931 South Campbell Avenue, Chicago, Illinois
 District Manager for Conco Sampsel Stoker Corporation
 228 North LaSalle Street, Chicago, Illinois
 Member Pi Tau Sigma and Pi Nu Epsilon Fraternities
- Spahn, Harvey N. M.E. 1929 1313 Cornelia Avenue, Chicago, Illinois
- Sramek, Charles S. B.S. in Ch.E. 1937
 4510 South McDomell Avenue, Chicage, Illinois
 Operator— Inland Steel Company, Indiana Harbor, Indiana
- Stasiulis, Anthony B.S. in C.E. 1934
 754 West 33rd Street, Chicago, Illinois
 Junior Highway Engineer, State of Illinois
 35 East Wacker Drive, Chicago, Illinois
- Stellar, Raymond F. B.S. in C.E. 1929
 6732 Oglesby Avenue, Chicago, Illinois
 Civil Engineer, U.S. Engineer Office
 932 Post Office Building, Chicago, Illinois
 Member Tau Beta Pi and Chi Epsilon Fraternities and the
 Western Society of Engineers.

- Storey, Donald G. B.S. in C.E. 1934 8041 South Perry Avenue, Chicago, Illinois Engineer for the Chicago, Sanitary District
- Stuecheli, Conrad E. Ch.E. 1938 2031 West Summerdale, Chicago, Illinois
- Sullivan, Thomas A. C.E. 1930 18 North Latrobe Avenue, Chicago, Illinois
- Suhr, Donald C. B.S. in C.E. 1937
 5510 Woodward Avenue, Detroit, Michigan
 Engineer for D.W. Haering and Co, Inc. (water consultants)
 3408 West Monroe Street. Chicago, Illinois
- Talaber, Frank L. E.E. 1935 Address unknown
- Tallafuss, Walter Ch.E. 1936
 4584 North Winchester, Chicago, Illinois
 Ass. Alsehuler, Inc. 28 Bast Jackson, Chicago, Illinois
- Taylor, Victor John M.E. Co-op. 1941 7015 Sheridan Road, Chicago, Illinois American Forge Division, 2621 South Hoyne Avenue, Chicago, Illinois
- Tell, Fred Oscar Arch. 1930 Address unknown
- Terry, Eugene J. F.P.E. 1924
 4066 North 12th Street, Milwaukee, Wisconsin
 Inspector for Fire Insurance Rating Bureau
 626 East Wisconsin Avenue, Milwaukee, Wisconsin
- Tice, Harry S. Eng. Sc. 1937
 Address unknown
- Trzyna, Zbyszko B.S. in C.E. 1936 2701 North Marmora Avenue, Chicago, Illinois State Planning Survey, U.S. Government 20 North Wacker Drive, Chicago, Illinois
- Vaughn, Norman C.E. 1925 550 Wellington Avenue, Chicago, Illinois Rental Office, Merchandise Mart, Chicago, Illinois
- Verplank, George F. M.E. 1927 617 North Beville Avenue, Indianaphais, Indiana
- Warner, Roland O. B.S. in E.E. 1936 726 West 69th Street, Chicago, Illinois
- Wendt, Edwin H. M.E. 1936 Address unknown

- Widell, Frederick M. B.S. in Ch.E. 1938
 5217 Belle Plain Avenue, Chicago, Illinois
 Operator, Reversal Laboratories for Agfa Ansco Corporation
 433 East Ohio Street, Chicago, Illinois
 Member of Alpha Chi Sigma Fraternity
- Winkler, Charles Jr. M.E. 1930 3801 Alte Vista Terrace, Chicage, Illinois Chemist for Reynolds Metals Company 1259 South Campbell, Chicago, Illinois
- Winkler, William P. B.S. in F.P.E. 1931 1212 56th Street, Des Moines, Iowa Inspector for Iowa Insurance Service Bureau 414 Insurance Exchange Building, Des Moines, Iowa
- Youngberg, Elliot C. B.S. in Ch.E. 1927
 2224 Sherman Avenue, Evanston, Illinois
 Senior Staff Member of McKinsey, Wellington & Co.
 135 South LaSalle Street, Chicago, Illinois
 Member of Tau Beta Pi and Phi Lambda Upsilon Fraternities
- Yount, John Rolland B.S. in Ch.E. 1929
 778 Hawthorne Avenue, Bound Brook, New Jersey
 Chemical Engineer and assistant department head
 Bakelite Corporation, Bound Brook, New Jersey
- Zimmerman, John W. C.E. 1935 5706 South Artesian Avenue, Chicago, Illinois

Arch.—Architect. C.E.—Civil Engineering Ch.E.—Chemical Engineering E.E.—Electrical Engr. Eng.Sc.—Engineering Science F.P.E.—Fire Protection Engineering I.A.—Industrial Arts M.E.—Mechanical Engineering

Financial Statement As to October 1, 1939

Receipts

Cash on hand	\$1.00 me
September 1, 1939 September Receipts	\$139.75 2 66.4 6
and the second s	\$408.2L

Disbursements

September Disbursements	
Checks	\$258.13
Paid outs	121.08
Gesh on Hend	
September 30, 1939	27.00
	\$406.21

Financial Status

Accounts	Receivable	\$466.28
Accounts	Payanle	344.80
		\$121.48

ARMOUR INSTITUTE OF TECHNOLOGY CHICAGO.

OFFICE OF THE PRESIDENT

October 21, 1989

Grand Lodge of Alpha Signa Phi Fraternity

Gentlemen

I am glad to endorse the petition of Gamma Chapter of Phi Pi Phi Fraternity for installation into Alpha Sigma Phi Fraternity. This Chapter has maintained a strong membership on the Armour campus for many years, and many of our leading undergraduates have been affiliated with it. I am sure that the present Chapter is well qualified for admission to your Fraternity. We shall be glad to see its petition granted.

Sincerely yours,

Henry T. Reald, President.

Octaber 24, 1950

Grand Lodge of Alpha Signa Phi Fraternity

Cent Lesens

I am informed that Gessa Chapter of Phi Pi Phi Freternity is about to apply for admission into Alpha Signa Phi, and should like to add my hearty endorsessent to its petition.

Sincerely yours,

La S. Crinter, Vice President.

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ARMOUR Institute of Technology CHICAGO.

OFFICE OF THE DEAN

October 27, 1939

Mr. Ralph Burns, Executive Secretary Alpha Sigma Phi Fraternity c/o Gamma Chapter, Phi Pi Phi Fratermity 3131 South Michigan Avenue Chicago, Illinois

Dear Mr. Burnst

I have had some personal knowledge of the present Gamma Chapter of Phi Pi Phi Fraternity ever since its founding at Armour as a chapter of the Beta Phi Fraternity in 1913, and more intimately since it was chartered in 1923 by Phi Pi Phi.

It is a happy privilege for me to state that the Gamma Chapter of Phi Pi Phi has maintained, since its inception, an honorable and significant position among fraternity chapters at Armour, and it is particularly pleasing to me to certify that this chapter has given its sincere and complete cooperation to the Institute's faculty committee on fraternities, and to this office.

The transfer of Gamma Chapter of Phi Pi Phi to the Alpha Sigma Phi Fraternity as its Alpha Chi chapter has my official endersement as Dean of the College, and I congratulate the Alpha Signa Phi Fraternity upon its acquisition of this fine organization.

Sincerely yours.

A. Tibbals, Bean,

Undergraduate College

HTH

ARMOUR INSTITUTE OF TECHNOLOGY CHICAGO.

OFFICE OF THE DEAN

October 27, 1939

Mr. Ralph Burns, Executive Secretary Alpha Signa Phi Fraternity c/o Gamma Chapter, Phi Pi Phi Fraternity 3131 South Michigan Avenue Chicago, Illinois

Dear Mr. Burnst

Speaking for the Fraternity Committee, I wish to offer our endorsement of the Gamma Chapter of the Phi Pi Phi Fraternity. This organization, since its beginning at Armour, has maintained a leading position among the Greek letter societies and has always fully cooperated with the school in premoting the best interests of the student bedy.

I feel sure that the combination of these two organizations will make a significant contribution to the fraternity life at the school.

Very truly yours,

William J. McLarney, for the

Francisty Committee