



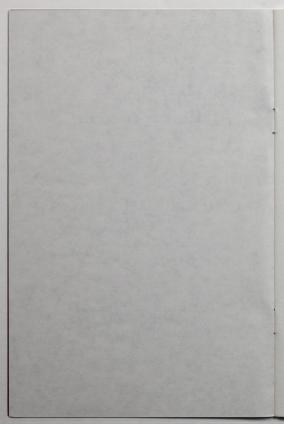
# PETITION TO

# Theta Tau Fraternity

FROM

THE OHIO UNIVERSITY COLONY OF THETA TAU

THE OHIO UNIVERSITY ATHENS, OHIO AUGUST 1989



Me, the undersioned, all active members of The Ohio University Colony: do hereby petition Theta Tau fraternity for a charter as an active chapter of Theta Tau fraternity at The Phio University.

We hereby pledge that the undersigned are presently enrolled in The Ohio University College of Engineering and Technology; and have no affiliation with any organization competitive with

Theta Tau fraternity.

N. la Sommer Kein Hooks 5 all althours Hunny L. Sucker O. Als Brukes ald Esther atthew & Rubin Michael B. Sturens Christopher P. Hill



# **Founding Members**

Top Row: Amit Magan, Raymond West, Robert Baker, --, Chris Hill, Derek Barrentine, Glen Babiak, Jim Fink, Tom Rooney, Kevin Hooks

Front Row: Dale Seaman, Saquib Abdul-Latif, John Battles, Todd Althouse, Scott McCort, Todd Ebert, Ken Dearing, Ron Cunningham, Henry Tucker



Pledge Class Winter 1989

Left to Right: Tim Zugaro, Matt Rueben, Tim Cook, Mike Stevens Not Present: Alan Swearingen



# Pledge Class Spring 1989

Left to Right: Angelito Tejada, Dave New, Wendy Whelan, Trace Davis, Audre Burke, Jim Young, Hallie Smith, Eric Tsang, Rick Eichelberger

#### MEMBER.

#### ACTIVITIES

1. Todd Althouse\*\*\*
Sidney, Ohio
Sophomore
Electrical Engineering/Computer Science
June, 1991\*
C.G.P.A. 2.87\*\*

\*Treasurer\*
Intramural Sports

2. Glenn Babiak\*\*\*
Buffalo Grove, Illinois
Sophomore
Mechanical Engineering
June, 1991
C.G.P.A. 3.65

Alpha Lambda Delta Phi Eta Sigma Intramural Sports

3. Robert Baker\*\*\*
Union, Ohio
Senior
Mechanical Engineering
June, 1990
C.G.P.A. 3.81

Tau Beta Pi ASME

4. Derek Barrentine\*\*\*
Hudson, Ohio
Sophomore
Mechanical Engineering
June, 1991
C.G.P.A. 2.7

\*Pledge Instructor\* Intramural Sports

5. John Battles\*\*\*
Fremont, Ohio
Senior
Industrial & Systems Engineering
March, 1990
C.G.P.A. 2.6

\*Secretary\* IIE

<sup>\*</sup> Graduation Date

\*\* Current Grade Point Average

<sup>\*\*\*</sup> Founding Member

#### MEMBER

#### ACTIVITIES

SWE

- Audra Celeste Burke Albany, Ohio Sophomore Chemical Engineering June, 1991 C.G.P.A. 2.8
- 7. Timothy Cook
  Cincinnati, Ohio
  Sophomore
  Electrical/Computer Engineering
  June, 1991
  C.G.P.A. 3.4

- Resident Assistant West Green Council CATS Intramural Sports AICHE - V.P.
- \*Pledge Class President\* Intramural Sports

- 8. Ronald Cunningham\*\*\* North Canton, Ohio Sophomore Industrial & Systems Engineering June, 1991 C.G.P.A. 2.9
- O.U. Republicans Ski Club

- 9. Trace Davis
  Waverly, Ohio
  Sophomore
  Industrial & Systems Engineering
  Summer, 1991
  C.G.P.A. 24
- Intramural Sports

10. Kenneth P. Dearing\*\*\*
Jackson, Ohio
Junior
Industrial & Systems Engineering
June, 1991
C.G.P.A. 3.433

\*Corr. Secretary\* Alpha Lambda Delta IIE Intramural Sports

#### MEMBER

ACTIVITIES

11. Todd E. Ebert\*\*\*
Ashland, Ohio
Sophomore
Electrical Engineering
June, 1992
C.G.P.A. 3.048

\*President\* Eng. Student Council Intramural Sports

12. Richard Alan Eichelberger Seville, Ohio Freshman Electrical Engineering June, 1992 C.G.P.A. 40 Alpha Lambda Delta

James A. Fink\*\*\*
 Saltsburg, Pennsylvania Junior
 Chemical Engineering June, 1991
 C.G.P.A. 2.5

\*Housing Chairman\* Water Polo Club AICHE Intramural Sports Varsity Swim Team

14. Christopher Hill\*\*\*
West Carrollton, Ohio
Sophomore
Chemical Engineering/Business
June, 1992
C.G.P.A. 3.176

Soccer Club Intramural Sports

15. Kevin Hooks\*\*\*
Mansfield, Ohio
Sophomore
Industrial & Systems Engineering
June, 1992
C.G.P.A. 3.73

#### MEMBER

16. Saquib Abdul-Latif\*\*\*
Karachi, Pakistan
Junior
Electrical/Computer Engineering
June, 1990
C.G.P.A. 2.57

17. Amit Magan\*\*\*
Bombay, India
Senior
Electrical Engineering
June, 1990
C.G.P.A. 3.96

18. Scott McCort\*\*\*
Logan, Ohio
Sophomore
Electrical Engineering
June, 1991
C.G.P.A. 3.492

 David P. New Findlay, Ohio Sophomore Electrical Engineering June, 1992 C.G.P.A. 26

20. Thomas E. Rooney\*\*\*
Ashland, Ohio
Sophomore
Electrical Engineering
June, 1991
C.G.P.A. 3.2

ACTIVITIES

\*Community Services\*
ISU
Pakistan Student Org.
Resident Assistant

Tau Beta Pi Eta Kappa Nu Mortar Board Indian Student IEEE Phi Eta SIgma

\*Vice President\* Intramural Sports CHIMES

O.U. Rugby West Green Council Intramural Sports

\*Rush Chairman\* NSPE Intramural Sports

#### MEMBER

### ACTIVITIES

21. Matt Rubin Forest Hills, New York Graduate Student Electrical Engineering August, 1989 C.G.P.A. 3.4 \*Student Fac. Advisor\* IEEE MTTS Phi Kappa Tau Eta Kappa Nu

22. Dale Seaman\*\*\*
Painesville, Ohio
Sophomore
Industrial & Systems Engineering
March, 1992
C.G.P.A. 3.128

\*Petition Chairman\*
\*P.R. Chairman\*
NSPE
Ski Club
Intramural Sports

23. Hallie Smith Akron, Ohio Sophomore Chemical Engineering June, 1991 C.G.P.A. 3.0 Alpha Gamma Delta NSPE SWE AICHE

24. Michael Stevens Cincinnati, Ohio Sophomore Electrical Engineering June, 1991 C.G.P.A. 2.975 Intramural Sports

 Alan Swearingen Wilmington, Ohio Junior Electrical Engineering June, 1992 C.G.P.A. 2.6 Intramural Sports

#### MEMBER

ACTIVITIES

- 26. Angelito S. Tejada Cleveland, Ohio Sophomore Mechanical Engineering June, 1991
- 27. Eric Tsang
  Kowloon, HongKong
  Junior
  Electrical Engineering
  June, 1990
  C.G.P.A. 3.0
- 28. Henry L. Tucker\*\*\*
  Cleveland, Ohio
  Sophomore
  Chemical Engineering
  June, 1991
  C.G.P.A. 2 467
- 29. Raymond L. West\*\*\*
  Bucyrus, Ohio
  Sophomore
  Industrial & Systems Engineering
  June, 1992
  C.G.P.A. 2.9
- 30. Wendy Whelan
  Eastlake, Ohio
  Junior
  Industrial & Systems Engineering
  June, 1991
  C.G.P.A. 3.0

\*Athletic Chairman\*
\*Secretary Elect\*
AICHE
Society of Black Eng.
Intramural Sports

Intramural Sports

\*Pledge Class President\* IIE SWE NSPE

MEMBER

ACTIVITIES

- 31. James Young Beaver Falls, Pennsylvania Freshman Industrial & Systems Engineering June 1992 C.G.P.A 3.5
- 32. Tim Zugaro
  Powatan Point, Ohio
  Sophomore
  Electrical/Computer Engineering
  June, 1991
  C.G.P.A. 3.4

## THE OHIO UNIVERSITY

Let us go back through the fathoms of time to a bygone era. The year 1804, the day February 18th, the Ohio General Assembly passed an act establishing "The Ohio University", the first seat of higher learning in the old Northwest Territory. The University did not open till 1804. The co-founders of the University were General Rufus Putnam and Reverend Manasseh Cutler. Two extremely crucial factors in the establishment of the University were the enactment of the Northwest Ordinance of 1787 which encouraged the development of schools and education and the fact that Ohio became a state in 1803.

Ohio University is a state assisted, coeducational institution. Having grown considerably, Ohio University has a total enrollment of 20,000, including the five branch campuses-Belmont County, Chillicothe, Ironton, Lancaster and Zanesville. Approximately 20% of the University's students are non-Ohioans. It is often said that variety is the spice of life. Ohio University lives up to this with half of the non-Ohioans being international students which represent ninety countries. Along with the full time faculty, there are nearly seven hundred graduate associates, graduate research associates and graduate teaching associates at Ohio University. Undergraduates can choose from one hundred and twenty majors in ten colleges, including the specialized programs in Honors Tutorial College. Graduate students are offered fifty masters and twenty-one doctoral programs, including the medical curriculum in the College of Osteopathic Medicine.

The Ohio University campus consists of more than 600 acres and 100 major buildings. The three oldest buildings are on the College Green, with red brick structures with wooden shutters that date from the early 19th century and are fine examples of Georgian architecture. One of them, Cutler Hall, was built in 1816 and is registered as a National Historic Landmark. The seven story Alden Library houses over one million volumes, more than six thousand periodicals, and over seven hundred thousand micropieces. The C. Paul and Beth K. Stocker Engineering and Technology Center was dedicated in April 1986. in

conjunction with the College's ifficieth anniversary. The renovation was made possible by an \$11.7 million bequest from Mr. Stocker. The E. W. Scripps School of Journalism is ranked as one of the top ten in the nation by Associated Press Editors Association. Peden Stadium is in the midst of a major refurbishing and renovating effort. New, permanent seating for six thousand additional fans has been installed, bringing the total seating capacity to twenty thousand. The total endowment for Ohio University and The Ohio University Fund now stands at approximately \$45 million.

While many institutions have suffered the effects of declining student enrollments and decreased state and federal funding, Ohio University has endured as a top-quality research center. In July 1984, the State of Ohio announced a \$3.1 million Thomas Alva Edison grant to match private funding for the Edison Animal Biotechnology Center at Ohio University. Ohio University has founded the Innovation Center where new research and development companies will work to promote economic growth in Ohio. The founding of the University College of Osteopathic Medicine in 1975 has attracted additional researchers to the campus which is proudly showing its versatile colors.

The charm of tree-lined brick walkways on Ohio University's College Green makes one feel as if one were at a small college rather than a large university. Ohio University has a personalized feeling, a unique trait for a school of its size.

# COLLEGE OF ENGINEERING & TECHNOLOGY THE OHIO UNIVERSITY

The College of Engineering and Technology offers curricula leading to the bachelor and master of science degree in the departments of chemical, civil, electrical and computer, industrial and systems, and mechanical engineering, as well as the bachelor of science degree in industrial technology. In addition, programs leading to the Ph.D. degree are also offered. All engineering curricula are fully accredited by the Accreditation Board of Engineering and Technology (ABET), the national accrediting organization for engineering programs.

The programs in engineering have been greatly enhanced by a recent \$8 million endowment provided by a distinguished alumnus, the late Dr. C. Paul Stocker and his wife, Beth. Income from the Stocker Endowment, which has now grown to \$10 million, supports advanced research, equipment, scholarships, faculty enrichment, and two faculty chairs, which bring some of the world's leading talent to the campus for visiting professorships. The college moved into the new Stocker Engineering and Technology Center in the Fall of 1985. This facility provides over 3.5 acres of floor space for instructional and research activities. Interdisciplinary research areas in the college include CAD/CAM, CAE, manufacturing, and finite element analysis.

The Department of Electrical and Computer Engineering, the largest of the five engineering departments, is the recipient of one-half of the \$8 million endowment. With approximately \$1 million of externally funded research, in addition to that supported internally funded by the Stocker Endowment, the department has many areas of active research, including the design and control of electrical power systems, control and information systems, microprocessor and computer engineering, signal processing and communications, image processing, electromagnetics, network theory, and solid state electronics. The Avionics Engineering Center, which is also associated with the Department of Electrical and Computer Engineering, has active student involvement in its externally funded research related to aircraft instrument landing systems, navigation, and other aspects of aviation safety.

Research areas in chemical engineering include areas in polymers and coal conversion and utilization among other areas such as CAD/CAM, biochemical, transport phenomena, thermodynamics, process dynamics, environmental assessment, corrosion, and separation processes. Research activities in civil engineering include stochastic analyses in water resources, subsidence problems associated with long-wall mining, constitutive laws for soils, soil-structure interactions, finite element analysis, and structural dynamics.

Mechanical engineering research activities include robotics, computer-aided design, automated manufacturing systems, finite element analysis, polymer processing, silicon production, fluid dynamics of gas solid flows, and the design of advanced energy systems. Industrial and Systems faculty and students are actively involved in research efforts in computer applications, engineering management, human factors engineering, operations research and production engineering. Funded projects include research on video display terminals, driver eye-scanning behavior, inventory management, and mine planning computer graphics.

One can easily gauge the immense diversity of the Ohio University College of Engineering and Technology from its active involvement in various fields of research. Graduates have the theoretical and practical training to begin professional careers or continue advanced work at the graduate level.

# THE OHIO UNIVERSITY COLONY OF THETA TAU

Theta Tau Omicron Upsilon held it's first meeting May 7, 1988. The meeting was organized by Jerome R. Palardy, student delegate, and a small group from Sigma Chapter including their regent, Rick Czeck. Jerry Palardy announced the pre-elected officers as Todd Ebert, president; Ron Cunningham, vice president; Todd Althouse, treasurer; Scott McCort, secretary; and Ken Dearing, corresponding secretary. The bylaws for the group were established and a committee was appointed, headed by Glenn Babiak and Dale Seaman, to prepare the petition for colonization. During this time Omicron Upsilon held a few social gatherings so that members could get to know one another. The petition was finished in one month, breaking the record for the fastest time an organization became a colony, and sent to the National Council.

Omicron Upsilon had various activities during fall quarter 1988. The most important of these was preparing for the colony initiation ceremony which was held on November 5, 1988. Other activities included a post-initiation party, plans for a winter quarter science fair, and start-up of a pledge program also to begin in the winter. The goal for finishing the chapter petition was set for spring quarter 1989 to be presented at the National Convention in August.

During winter quarter 1989 the pledge program was put into effect with five new members as an outcome. The colony was becoming recognized on campus as looking for new, dedicated members who seeked to enhance their engineering education and have some fun. The science fair at Athens Middle School was a success with about 15 members judging the projects. The colony was also very active in the College of Engineering and Technology. This quarter they had tours of Stocker Center, the engineering facility, and administered the JETS (Junior Engineering Tests) given to prospective engineering students. The colony was also called upon to help with the running of the cable car contest that is held at the end of every winter quarter by the Mechanical Engineering Department.

# FACULTY ADVISOR

Also during winter quarter, the colony participated in National Engineering Week by sponsoring and preparing a display about Paul and Beth Stocker who donated the money for Stocker Center. The first elections were held placing President Todd Ebert in his second term making Scott McCort vice president, Todd Althouse remained in his treasurer position, John Battles became secretary, and Ken Dearing was again corresponding secretary.

During spring break three colony members, Scott McCort, Jim Fink, and Saquib Abdul-Latif, took a trip to the Michigian chapters of Epsilon Beta, lota Beta, Xi Beta, and Omicron Beta. They spent about a week visiting with the chapters and had many interesting and helpful comments upon their return.

Spring quarter has been a very busy one for the colony. Their social atmosphere has increased with several parties which attracted students from all over campus. There have also been picnics with the Dean and faculty of the Engineering College. John Battles recently planned a rafting trip on the New River in West Virginia which turned out to be a great success and a lot of fun. The colony also held fund raising events such as credit card sales and the campus-wide distribution of exam week survival kits.

The colony assisted with the annual International Street Fair that was held on Court Street in Athens. Once again the pledge program was very successful, initiating nine new members. Elections were held again at the end of March leaving all positions as before except the secretary position which was filled by Henry Tucker.

For the Fall of 1989 the colony is looking forward to t-shirt and survival kit sales. Also, a speaker on the legal aspects of engineering is in the works, along with a possible plant tour. The members are hoping to have a house by Fall quarter 1990 and the search for a suitable one is always a topic of discussion. The colony hopes to be seen fit to receive chapter status of the Theta Tau fraternity by the Fall of 1989.

## FACULTY ADVISOR

Dr. Jeffrey C. Dill

Assistant Professor
Department of Electrical & Computer Engineering
The Ohio University

B.S. Electrical Engineering General Motors Institute, 1979 M.S. Electrical Engineering University of Southern California, 1981 Ph.D. Electrical Engineering University of Southern California, 1987

Member of:

Tau Beta Pi IEEE ACM AFCEA



Stocker Engineering Center

Department of Electrical and Computer Engineering Stocker Center Ohio University Athens, Ohio 45701-2979 College of Engineering and Technology

June 2, 1989

Robert Pope, Executive Director Theta Tau Professional Engineering Fraternity 9947 Old Olive Street Road St. Louis, Missouri 63141-5984

Dear Mr. Pope.

It is a privilege and an honor to serve as a faculty advisor for the Ohio University colony of Theta Tau Professional Engineering Fratemity. Since being asked to serve as faculty advisor, I have attended several meetings and other functions of the colony, and have met the officers and members. Without exception, I have found them to be highly commisting and entities and entities after far far far far and extremely professional in all of their activities. I feel that Tau Omicrom an official chapter of Thes Tau Whittout and official chapter of Thes Tau Whittout reservation.

Sincerel

Jeffrey C. Dill, Ph. D.

Dept of Electrical and Computer Engineering

## OHIO UNIVERSITY

OFFICE OF THE PRESIDENT

May 24, 1989

Executive Council, Theta Tau University 9974 Old Oliver Street Road St. Louis MO 63141-5984

This letter is to recommend the Ohio University Colony of Theta Tau to become a national chapter in your organization.

In the first year of its existence, Theta Tau of Ohio University has flourished and has nearly doubled its initial membership of eighteen.

Theta Tau of Ohio University is a group of outstanding students—
the individuals have a combined grade-point average executing 3.0—who
have made worthwhite contributions to our campus life and to the
communitys. They are currently involved in the recycling of aluminum
cans and paper products discarded by the College of Engineering and
Technology, they served as judges for the annual Science Fair the Athens
annual featival featuring dancing demonstrations and displays of native foods
and crafts from a variety of cultures.

The group is looking forward to again participating in these activities as well as in a number of additional ones in the future.

I hope that this petition by the Ohio University Colony of Theta Tau will be considered favorably and that they will be granted chapter status.

Sincerel

Charles J. Pine

CJP:rp

College of Engineering and Technology

Office of the Dean Stocker Center Ohio University Athens, Ohio 45701-2979 614 593-1474

May 3, 1989

Dr. Robert E. Pope Theta Tau Central Office 9974 Old Olive Road St. Louis. MO 63141

Dear Dr. Pope:

I am pleased to recommend the Ohio University Colony of Theta Tau for consideration as a chapter of Theta Tau.

Mrs. Robe and I were in attendance at the Ohio University students' installation ceremonies banquet on November 5, 1988, and I was very impressed with the quality of the young men who were there.

On behalf of the College of Engineering and Technology at Ohio University, we would welcome the addition of the national professional fraternity Theta Tau to our campus, and this office is prepared to encourage the further development and growth of the local chapter. In fact, we have some service projects in the College that the colony has shown interest in and is willing to help. They are also already represented on and active in the Student Council of the College during this academic year.

Our College and the University will benefit from the presence of a local chapter of Theta Tau, and I endorse the efforts to establish a chapter here at Ohio University.

Sincerely,

T. R. Robe

Dean

TRR: bw

College of Engineering and Technology

Office of the Dean Stocker Center Ohio University Athens. Ohio 45701-2979 614/593-1474

May 26, 1989

Robert Pope, Executive Director Theta Tau Professional Engineering Fraternity 9947 Old Olive Street Road St. Louis, Missouri 63141-5984

Dear Mr. Pope:

Since the establishment of Ohio University's Theta Tau Link, the number of members has increased. They have increased visibility among the undergraduate students and faculty, and have contributed in service projects for the College.

I strongly support their application to become a Chapter of Theta Tau.

Sincerely.

Joseph E. Essman, Ph.D.

Associate Dean

JEE:pc

Office of Student Activities 204 Baker Center Ohio University Atliens. Ohio 45701-2988 614/593-4025

> Mr. Robert Pope 9974 Old Olive Street Road St. Louis, MO 63141

Dear Mr. Pope:

I am writing in support of the chartering of Theta Tau Engineering Fraternity at Ohio University. Theta Tau is enhancing the education of the men and women engineering students at Ohio University by providing them with an educational and social support group within the College of Engineering.

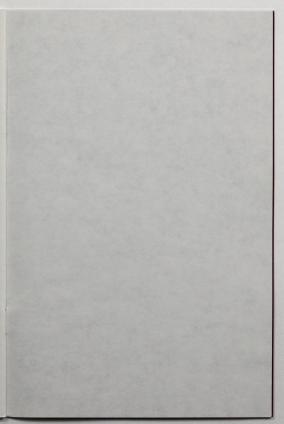
I am supportive of the chartering of Theta Tau Fraternity. It challenge them to continue to meet their national and local requirements and to maintain the purposes for which they were founded.

Sincerely,

Checka Leinwall Assistant Director of Student Activities Dear Executive Council & All Brothers,

Scott McCort and two of his brothers recently took time out of their spring break to visit lota Beta chapter. We took a few days to get to know each other and share our ideas about Theta Tau. It was at this time that I realized it would be a big mistake to not accept the colony at Ohio University as a new chapter of Theta Tau. It is with great pleasure and confidence that I recomend this colony becomes a chapter.

Joseph R. Abdoo Begent Iota Beta Chapter



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