

FORT WAYNE SENATE  
AGENDA  
DECEMBER 12, 1983  
NOON, KT G46

1. Call to order
2. Approval of the minutes of November 14 and 21, 1983
3. Acceptance of the agenda
4. Reports of the Speakers of the Faculties
  - a. Indiana University - M. Downe
  - b. Purdue University - J. Lantz
5. Report of the Presiding Officer
6. Committee reports requiring action
  - a. Educational Policy Committee (Senate Document SD 83-7) - J. Haw
  - b. Educational Policy Committee (Senate Document SD 83-8) - J. Haw
7. New business
8. The general good and welfare of the University
9. Adjournment\*

\*The meeting will be adjourned at 1:15 p.m.

For

V. Coufoudakis  
W. Frederick  
J. Giusti  
J. Owen

Absent

R. Barrett

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Attachments:

"EDUC X150 Requirement" (Senate Document SD 83-7)  
"Scholastic Honor Societies" (Senate Document SD 83-8)

TO: The Senate  
FROM: Educational Policy Committee  
DATE: November 23, 1983  
SUBJECT: EDUC X150 Requirement  
DISPOSITION: Upon adoption, to the Vice Chancellor and Dean of the Faculty for implementation

RESOLVED, That beginning in the fall of 1984, all students scoring in the lowest fifteen percentiles of national norms in the university reading placement test be required to complete the reading course, EDUC X150 (or a similar course approved by the Director of Transitional Studies) during one of their first two enrollment periods.

<u>For</u>	<u>Absent</u>
W. Bruening	D. Cannon
M. Downs	K. Nicholson
J. Haw	
B. Hollander	
R. Pippert	

Note: Questions concerning this document should be addressed to Professor James Haw, Chair of the Educational Policy Committee, at Ext. 5771.

TO: The Senate  
FROM: Educational Policy Committee  
DATE: November 11, 1983  
SUBJECT: Scholastic Honor Societies

DISPOSITION: Upon adoption, to the Presiding Officer for implementation

RESOLVED, That IPFW apply for membership in Phi Kappa Phi and Phi Theta Kappa scholastic honor societies.

For

W. Bruening  
D. Cannon  
M. Downs  
J. Haw  
S. Nollander  
E. Nicholson  
R. Pippert

Against

none

Attachments: Information about Phi Kappa Phi and Phi Theta Kappa

Note: Questions concerning this document should be addressed to Professor James Haw, Chair of the Educational Policy Committee, at Ext. 5771.

# The Honor Society of PHI KAPPA PHI

number of undergraduates elected in any one year exceed 10 percent of the candidates for graduation in that year.

For each class, no more than 10 percent of the number elected may exceed 10 percent of the number of all eligible graduates from the same class.

*Private members* are those who have achieved scholarship to such degree as to entitle them to membership in local chapters.

An *Associate member* is distinguished from the *member* only by election by a chapter, with the approval of the Board of Governors.

## Membership in Phi Kappa Phi

Admission to the Honor Society of Phi Kappa Phi is by invitation only and requires nomination and approval by a chapter in accordance with the by-laws of both the chapter and the national Society. Both require superior scholarship and good character as conditions for membership.

• Phi Kappa Phi is an honor society, not an honorary society or fraternal. Membership is earned, it is not honored.

• Meeting Phi Kappa Phi's criteria signifies an excellence which, in turn, signifies distinction.

• Because of their outstanding records, members of Phi Kappa Phi often are presented with awards for grants, scholarships, and fellowships from institutions where they are continuing their education at the present. When they seek jobs, they find them. Phi Kappa Phi membership is widely accepted as evidence of academic distinction and moral worth.

## Eligibility

The standards of eligibility for election to Phi Kappa Phi are determined by each individual chapter. It is always within the authority of the Society's By-Laws. The conditions set forth in the By-Laws may be summarized as follows:

*Individual standards* may be considered who have senior status and are scholarshiply in the upper 10 percent on basis of the chapter's By-Laws so provided; or their class or who have reached the third period of their junior year and are scholarshiply in the upper 10 percent in quantity less than chapter's By-Laws so provided; or their class is to be some, however, than the total

- The basic activity within the Society is the relationship of students, associates with many opportunities for study and the process of improving the educational structure.
- Members are eligible for the Kappa Phi International.

- Active members receive *Vox et Actio*, representing the international digest of scientific, cultural, social and scientific issues.
- Active members receive the *Newsletter* on all the themes share in the national activities and programs of the Society and of its chapters.

- Members of the Society can participate in activities sponsored by local chapters.
- The Kappa Phi insists upon high standards on the chapters to which it grants charters, e.g., strong finances and ample resources. It thus has an obligation to assure its chapters that they will assume this costly significance of organization.
- Phi Kappa Phi provides for the association of kindred spirits gathered in the scope of having meetings of chapter and the higher ideals, as well as an abiding love of learning.

## Meetings and Activities

The Society is governed ultimately by the International Corporation, represented by any twenty-five elected presidential commissioners, seconded necessarily by a chapter and selected one official delegate to a conference. Between conferences the business of the Society is conducted by the Board of Directors composed of its officers, and its former chairmen elected specifically by any president-elect of a national chapter, president, and the immediate past regional vice-president, executive director of the Society, its legal counsel, and director of the *Newsletter*. The executive director is in charge of the Society's national office.



the same number of species as in the original sample. This is the case for all the species present in the original sample. The number of species in the sample is the same as in the original sample.

A decorative horizontal border consisting of a repeating Greek key (meander) pattern in black on a white background.

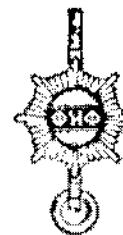
## Section Information

A circular seal for the Greek Orthodox Church of America. The outer ring contains the text "FOUNDED 1891" at the top and "THE GREEK ORTHODOX CHURCH OF AMERICA" at the bottom, separated by decorative dots. The inner circle features a stylized eight-pointed star or cross with radiating lines, centered on a small rectangular box containing the number "1947".

A decorative horizontal border consisting of a repeating Greek key (meander) pattern in black on a white background.



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It was, I suppose, the first time that I had been in contact with such a society, and I was interested to find that they had a number of very interesting features. The first was the fact that they were a religious society, and that their meetings were conducted in a very solemn and reverent manner. They also had a number of very interesting features, such as the fact that they were a religious society, and that their meetings were conducted in a very solemn and reverent manner. They also had a number of very interesting features, such as the fact that they were a religious society, and that their meetings were conducted in a very solemn and reverent manner.

The first step in the development of a new academic discipline is to identify the basic concepts and principles that will define its scope and boundaries. This involves identifying the key variables and relationships that are fundamental to the discipline, as well as the specific methods and techniques used to study them. The second step is to develop a theoretical framework that integrates these concepts and principles into a coherent whole. This framework should provide a clear and logical structure for organizing the discipline's knowledge base and for guiding research and application. The third step is to establish a set of standards and norms for the discipline, such as ethical guidelines, professional codes of conduct, and quality assurance criteria. These standards help ensure that the discipline remains true to its core values and principles, and that it continues to evolve and improve over time. Finally, the discipline must be communicated and disseminated through various channels, such as academic journals, conferences, and educational institutions, to reach a wider audience and contribute to the broader field of knowledge.

Ergonomics

The Society publishes a quarterly journal for the benefit of its members and friends. The *Newsletter* features news items of interest to members of both the national and local bodies. The *Newsletter* features news items of interest to members of both the national and local bodies. The *Newsletter* features news items of interest to members of both the national and local bodies.

## **Definitions**

Indeed, the main idea is to determine a suitable model which fits the given data completely. But to find the best model, we have to take the independent variable into account to select the best basis. The main goal is to determine the coefficients of the basis functions by using some numerical methods. Some of the most common methods are least squares and least absolute deviations. Least squares method is based on the principle of minimum squared residuals. Least absolute deviations method is based on the principle of minimum absolute residuals. Both methods are widely used in regression analysis. In this paper, we propose a new method called the hybrid least squares method. This method is a combination of the least squares and the least absolute deviations methods. It is based on the principle of minimum squared absolute residuals. The proposed method is compared with the other two methods in terms of accuracy and computational cost.

## **Phi Theta Kappa**

The Honorary Scholastic Fraternity for American Community Junior and Technical Colleges

### **Founding and purpose**

Phi Theta Kappa was founded in 1918 at Stephens College in Columbia, Missouri, and was recognized officially in 1929 by the American Association of Junior Colleges as the honor society for two-year colleges. Today, having grown from the original eight chapters to over 700 regular and alumni chapters nationwide, Phi Theta Kappa continues to be a vital and integral part of the epoch-making community junior and technical college movement.

The purpose of Phi Theta Kappa is to recognize and to encourage scholarship, leadership, and service among two-year college students. In the pursuit of these ideals Phi Theta Kappa becomes more than a club or a list. Its members enter into an intellectual and cultural fellowship that extends beyond a particular campus to regional and national networks. Through the achievement of these goals, PTK members continue to enrich themselves, their communities, and society.

### **Requirements for membership**

Membership is extended by invitation. To be considered for membership, a student must 1) be enrolled in a two-year college, 2) have accumulated the number of credit hours used by the college to designate full-time status, 3) have achieved a grade-point average equivalent to not less than a "B", 4) have established academic excellence as judged by the faculty, and 5) be of good moral character and possess recognized qualities of citizenship. (These are minimum requirements. Local chapters have the option of setting higher standards.)

### **Value of membership**

Phi Theta Kappa offers to the student

- ★ Recognition for academic achievement
- ★ Opportunity for the development of leadership
- ★ Involvement in college and community service
- ★ Stimulation for continuing academic excellence

### **Over Seven Hundred Chapters . . .**

It also provides

- ★ A means of personal enrichment through unique cultural experiences and broad fellowship with peers nationwide
  - ★ National conventions in major cities featuring prominent speakers
  - ★ National Honors Institutes for in-depth study of timely and timeless topics
  - ★ Study tours of England and other countries
  - ★ Information about scholarships to four-year colleges and universities
  - ★ A concerted effort to develop and obtain designated Phi Theta Kappa scholarships at four-year institutions
  - ★ Regular publications to keep members informed about PTK activities
  - ★ Scholarships to national Honors Institutes
  - ★ Alumni chapters, both community and university based, that afford the member a continuing link to the spirit of excellence nurtured by PTK
- Membership in Phi Theta Kappa confers upon the student
- ★ The privilege of wearing the golden key
  - ★ A subscription to all PTK publications
  - ★ The right to have the PTK stamp affixed to college transcript
  - ★ The prerogative to enter national award competitions
  - ★ The opportunity to apply for tuition scholarships designated for PTK members only at many four-year institutions across the nation

### **Membership fees**

An initiation fee set by the national board of directors is required. The combined membership fees are the sole resource by which Phi Theta Kappa is able to provide educational and cultural programs and services for its members.

### **National Convention**

An assembly of members, sponsors, and alumni from across the nation convenes annually in cities such as Philadelphia, Houston, Orlando, Minneapolis, Kansas City, and Washington, D.C. to elect national officers, to receive national awards, to hear outstanding speakers, to attend cultural events, and to share in the contagious excitement of social and intellectual fellowship.

Convention speakers have included:

- Admiral James B. Stockdale—former prisoner of war in Vietnam
- Willie Morris—writer and journalist
- Senator Mark O. Hatfield—U.S. Senator from Oregon
- Dr. John McKetta—internationally prominent engineer and research director
- Bert Lance—former Director of U.S. Budget
- Richard Wordsworth—English actor, great-great grandson of poet Wordsworth
- Senator Nancy Kassebaum—U.S. Senator from Kansas

Attachment

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### **Honors Institute**

In 1967 the Honors Institute was inaugurated to offer Phi Theta Kappa members a greater opportunity for cultural and intellectual enrichment. The Institute is an annual seminar that is the culmination of the year's Honors Theme, a topic of study chosen for its relevance to contemporary issues and to community, junior, and technical college education. For members, sponsors, and alumni, it is an intensely rewarding week of cultural programs and tours, of distinguished speakers, and of lively exchanges of ideas in informal seminar groups.