

**GRADUATE STUDENT SUPPORT 1998-1999**

TEACHING ASSISTANT STIPENDS	\$7,499,894
RESEARCH ASSISTANT STIPENDS	\$8,538,049
GRADUATE ASSISTANT STIPENDS	\$351,920
FELLOWSHIP STIPENDS	\$4,104,416
TUITION SCHOLARSHIPS (1998-99 AY)	\$8,424,349
COMMONWEALTH INCENTIVE AWARDS	\$336,510
GRADUATE SCHOOL SUPPORT:	\$351,728
Dissertation Enhancement Award	\$30,000
Commonwealth Research Award	\$34,416
Student Support	\$131,814
Dissertation Year Support Funds	\$9,838
Research Challenge Support	\$16,000
Graduate Student Development Award	\$100,160
Visiting Distinguished Faculty Award	\$4,500
Graduate Program Enrichment Funds	\$25,000
<b>TOTAL SUPPORT</b>	<b>\$29,606,866</b>

## **FELLOWSHIP SUPPORT:**

This section provides a summary of all Graduate Fellowships administered through the Graduate School for 1998-1999.

### **Multi-Year Fellowships**

Multi-Year Fellowships are awarded on a competitive basis to highly qualified new graduate students. The 12-month award carries a stipend of \$15,000 and a full tuition scholarship. The fellowships are awarded for two years for master's students or for a total of three years for doctoral students. Candidates must be enrolling in their first year of study in a graduate program and are expected to have outstanding academic credentials. In 1998-99 the Graduate School awarded 10 Multi-Year Fellowships to the following programs:

- Biology
- Business Administration
- Library Science
- Mathematics
- Philosophy
- Psychology
- Spanish and Italian Languages and Literatures
- Statistics
- Toxicology (2)

### **Kentucky Research Challenge Fellowships\***

As a result of being identified as having achieved national distinction or being well-positioned to gain such recognition, selected graduate departments were allocated a KRC Fellowship by the Graduate School. For 1998-99, these fellowships included a 12-month \$15,000 stipend, \$500 in research funding and a full tuition scholarship. In addition to the allocated fellowship, some departments received additional KRCs on a competitive basis. In 1998-99 the Graduate School awarded 33 KRC Fellowships to the following programs:

- Agronomy
- Anthropology (2)
- Biochemistry
- Biomedical Engineering
- Business Administration
- Chemical and Materials Engineering (2)
- Chemistry (3)
- Civil Engineering
- Communication
- Electrical Engineering
- English
- Geography (2)
- History (2)
- Mathematics
- Microbiology and Immunology
- Music
- Pharmaceutical Sciences (2)

**Kentucky Research Challenge Fellowships (cont.)**

Physics and Astronomy  
Psychology (2)  
Martin School of Public Administration  
Spanish and Italian Languages and Literatures  
Special Education  
Toxicology  
Veterinary Science (2)

*\*The name of this fellowship, Kentucky Research Challenge, was changed to Kentucky Opportunity Fellowship for 1999-2000.*

**Dissertation Year Fellowships**

Highly-qualified doctoral candidates who have recently passed the qualifying examinations compete for these \$12,000 10-month fellowships. Full tuition scholarships and a \$1,000 research award are included. In 1998-99 the Graduate School awarded 15 Dissertation Year Fellowships to the following programs:

Anthropology  
Biochemistry  
Biology  
Business Administration  
Chemical Engineering  
English  
Geography  
Geology

History  
Mathematics  
Nutritional Sciences  
Pharmaceutical Sciences  
Philosophy  
Psychology  
Martin School of Public Administration

**Presidential Fellowships**

Presidential Fellowships are awarded on a competitive basis to qualified graduate students with excellent academic credentials. The fellowship carries a \$10,000 stipend and full tuition scholarship. In 1998-99 the Graduate School awarded 13 Presidential Fellowships to the following programs:

Animal Sciences  
Business Administration  
Materials Science and Engineering  
Computer Science  
Electrical Engineering  
Geography  
Gerontology  
Mechanical Engineering (2)  
Music  
Pharmaceutical Sciences (2)  
Radiation Science

### **Graduate Fellowships for Women in Under-Represented Areas**

Six fellowships of \$10,000 each, plus tuition, are available for women applicants to programs in nationally under-represented areas. In 1998-99 the Graduate School awarded the Fellowships to the following programs:

- Civil Engineering
- Electrical Engineering
- Geography (2)
- Mathematics (2)

### **James Still Fellowship**

1998-1999 was the first year a James Still Fellowship was awarded to a UK graduate student. This \$15,000 multi-year fellowship, created to honor author James Still, is offered on a competitive basis to students in the humanities or social sciences who are from the Appalachian area and are graduates of a private liberal arts college in central Appalachia. The fellowship also carries a full tuition scholarship. The program receiving the James Still Fellowship in 1998-99:

- English

### **Otis A. Singletary and W. L. Matthews, Jr. Fellowships**

These \$12,000 one-year awards are for graduating UK seniors who have demonstrated high academic

achievement in an undergraduate program and are entering UK graduate or professional study. Programs receiving Singletary and Matthews Fellowships in 1998-1999:

- Singletary: English  
College of Medicine

- Matthews: College of Law

### **Daniel R. Reedy Quality Achievement Awards**

Awards of \$3,000 per year are available to be used as “add-on” funding to awarded fellowships or assistantships. The awards are potentially renewable for a second year for master’s students or for a total of three years for doctoral students. Programs received 65 Daniel R. Reedy Quality Achievement Awards in 1998-1999:

- Agricultural Engineering
- Biology (4)
- Biomedical Engineering (2)
- Business Administration (4)
- Chemical and Materials Engineering
- Chemistry
- Civil Engineering (2)
- Classics
- Communication
- Electrical Engineering (2)
- English (5)
- Entomology

**Daniel R. Reedy Quality Achievement Awards  
(cont.)**

Geography (5)  
Gerontology  
History (2)  
Library Science  
Mathematics (7)  
Mechanical Engineering  
Music  
Pharmaceutical Sciences  
Philosophy (4)  
Psychology (8)  
Martin School of Public Administration  
Radiation Science  
Sociology  
Spanish  
Statistics (2)  
Toxicology (3)

**Jeffrey Fellowship**

Each year graduate students may compete for the Jeffrey Fellowship for tobacco research. This one-year award carries an \$8,000 stipend and a \$1,000 research award. The program receiving the Jeffrey in 1998-1999:

Agronomy

**Graduate School Academic Year Fellowships**

For 1998-1999 these fellowships were awarded to programs on a competitive basis. In turn, the programs nominate qualified students to the Graduate School to receive this award. Programs may award these fellowships as full (\$9,000 plus tuition), or half (\$4,500 plus half tuition), or as add-on funding (\$3,000). These fellowships are funded in part by the Haggin Endowment. Programs receiving funding for these awards in 1998-1999:

Agricultural Economics  
Anatomy and Neurobiology (2)  
Animal Sciences  
Anthropology  
Behavioral Science (0.5)  
Biochemistry (2)  
Biological Sciences  
Biomedical Engineering (0.5)  
Business Administration  
Chemical Engineering  
Chemistry  
Civil Engineering (0.5)  
Classical Languages and Literature  
Communications & Information Studies (0.5)  
Computer Science  
Crop Science (0.5)  
Economics (0.5)  
Educational and Counseling Psychology (0.5)  
English

**Graduate School Academic Year Fellowships  
(cont.)**

Geography  
History  
Martin School of Public Administration  
Mathematics  
Microbiology and Immunology (2)  
Music  
Nursing (0.5)  
Nutritional Sciences (2)  
Patterson School of Diplomacy (0.5)  
Pharmaceutical Sciences (2)  
Pharmacology (0.5)  
Philosophy  
Physics and Astronomy  
Physiology  
Plant Pathology  
Plant Physiology (0.5)  
Political Science  
Psychology  
Spanish and Italian  
Statistics (0.5)  
Toxicology (2)  
Veterinary Science

**External and Departmental Fellowships**

In addition to fellowships funded by UK, the Graduate School also administers external fellowships and departmental fellowships. External

fellowships administered in 1998-1999 are the American Foundation for Pharmaceutical Education Fellowships, National Science Foundation Graduate Research Fellowships, and the Howard Hughes Medical Institute Predoctoral Fellowships in Biological Sciences.

**American Foundation for Pharmaceutical Education (AFPE) Fellowships**

These fellowships are awarded to graduate students in Pharmaceutical Sciences and carry a stipend of \$6,000. In 1998-1999, Pharmaceutical Sciences students received eight of these fellowships.

**National Science Foundation Graduate Research Fellowships**

These fellowships carry a multi-year \$15,000 stipend, full tuition scholarship, and a cost of education book, travel, and research grant. Programs receiving an NSF fellowship in 1998-1999:

Agricultural Engineering (2)  
Biology (2)  
Chemistry  
Mechanical Engineering  
Political Science

**Howard Hughes Medical Institute Predoctoral Fellowship in Biological Sciences**

The Howard Hughes multi-year fellowship carries a \$15,000 stipend, full tuition scholarship, and research grant. In 1998-1999 the program receiving a Howard Hughes:

Biology

**Patterson School of Diplomacy and International Commerce Fellowships**

In 1998-99, the Patterson School awarded 13 fellowships. These awards range from \$1,000-\$4,000 and may carry tuition scholarships.

**Tuttle Fellowships**

The Department of Chemistry annually awards Tuttle Fellowships in varying amounts. In 1998-1999, Chemistry awarded five Tuttle Fellowships.

**Murrill Fellowships**

The Department of Chemistry annually awards Murrill Fellowships in varying amounts. In 1998-1999, Chemistry awarded two Murrill Fellowships.

**Lyman T. Johnson Fellowships**

These fellowships for minority persons are available as matching awards for applicants holding the equivalent of a half-time teaching or research assistantship in a graduate program. LTJ

Fellowships, in combination with a teaching or research assistantship, provide total stipends of approximately \$8,000-10,000 for the year and may include out-of-state and/or in-state tuition scholarships. Programs receiving the LTJs in 1998-1999:

Accounting

Agricultural Engineering (3)

Agricultural Economics

Agronomy

Animal Sciences

Anthropology (3)

Art Studio (4)

Biology (5)

Business Administration (15)

Chemistry (2)

Economics

Curriculum and Instruction (3)

Educational and Counseling Psychology (6)

Educational Policy Studies and Evaluation (3)

English (8)

Entomology

Family Studies

Health Administration

History

Materials Science and Engineering

Mathematics

Music (1)

Nutrition and Food Sciences (2)

**Lyman T. Johnson Fellowships (cont.)**

- Nutritional Sciences
- Philosophy
- Physics
- Plant and Soil Science
- Psychology (7)
- Radiation Science
- Rehabilitation Counseling (5)
- Sociology
- Spanish and Italian Languages (2)
- Statistics
- Toxicology (2)

**Lyman T. Johnson Professional Fellowships**

In 1998-99, four professional schools shared \$33,000 for these fellowships:

- Dentistry
- Law (2)
- Medicine (2)
- Pharmaceutical Sciences (2)

**Lyman T. Johnson Associates**

In 1998-99, faculty from Historically Black Colleges and Universities received \$23,000 plus tuition while pursuing a doctoral degree at U.K.

- Music
- Agricultural Economics

**William C. Parker Academic Achievement Awards**

These awards are available to full-time African American Kentucky Residents, and provide a stipend of \$7,000 through the Office of Minority Affairs. The Graduate School adds a tuition scholarship.

- Music (2)
- Curriculum & Instruction
- Public Administration

**Southern Regional Education Board Academic Year (SREB) Fellowships**

The SREB Doctoral Scholars program seeks to increase the number of minority doctoral degree holders who will become higher education faculty. The SREB Fellowships carry a stipend of \$12,000 per year, plus tuition and \$1000 in research support.

- Biochemistry
- Business
- Communication (2)
- English
- History

**Southern Regional Education Board Dissertation Year (SREB) Fellowships**

- Counseling Psychology

### **Commonwealth Incentive Awards for Minorities**

In addition to fellowships, the Graduate School awarded 124 Kentucky minority students the Commonwealth Incentive Award. These awards provide tuition and a cost of education allowance.

- Administration and Supervision (4)
- Agricultural Economics
- Anthropology
- Business and Economics (7)
- Communication Disorders
- Curriculum and Instruction (11)
- Diplomacy (2)
- Economics
- Educational and Counseling Psychology (2)
- Educational Policy Studies (7)
- English
- Family Studies (4)
- Health Administration (2)
- History (3)
- Kinesiology (5)
- Library Science (2)
- Materials Science
- Music
- Nursing (3)
- Physical Therapy (3)
- Political Science
- Post-baccalaureate (21)
- Public Administration (3)
- Rehabilitation Counseling (2)

Social Work (34)

Spanish  
Statistics

### **Commonwealth Incentive Awards for Women in Under-Represented Areas.**

18 awards of tuition and a cost-of-education allowance for Kentucky women in under-represented areas.

- Civil Engineering (11)
- Computer Science (2)
- Economics
- Manufacturing Systems Engineering (2)
- Mechanical Engineering
- Political Science

### **OTHER STUDENT SUPPORT AWARDED BY THE GRADUATE SCHOOL:**

#### **DISSERTATION ENHANCEMENT AWARD**

These awards of up to \$3,000 are available to support post-qualifying graduate student doctoral projects that require research to be conducted at a site distant from the campus. Programs may nominate two students per academic year.

**Total Awarded 1998-99: \$30,000**

### **COMMONWEALTH RESEARCH AWARD**

These awards range from \$500-\$1,000 and are used for travel expenses for graduate students to present research findings of the highest quality at professional, scholarly conferences. Programs may nominate one student per academic year.

**Total Awarded 1998-99: \$34,416**

### **STUDENT SUPPORT**

Students may request funds from the Graduate School to help defray certain expenses relating to their graduate education. These awards of up to \$350 per fiscal year are used for research-related travel, research expenses, or travel to professional meetings to present research results. This award is self-nominating, but must have approval of the Director of Graduate Studies.

**Total Awarded 1998-99: \$131,814**

### **DISSERTATION YEAR SUPPORT FUNDS**

Student support funds (up to \$1000) available to support travel or research expenses for recipients of the Dissertation Year Fellowship.

**Total Awarded 1998-99: \$9,838**

### **RESEARCH CHALLENGE SUPPORT**

Research awards of up to \$500 were available to recipients of the Kentucky Research Challenge Fellowships.

**Total Awarded 1998-99: \$16,000**

### **UNIVERSITY GRADUATE STUDENT DEVELOPMENT AWARDS**

University Graduate Student Development Awards (UGSDA) are available as professional development support to recruit new graduate students of the highest academic merit to the University of Kentucky. These awards may be used by the student to defray any legitimate cost of education, research expenditures, or professional travel expenses. This funding is awarded to graduate programs, which in turn choose student recipients. Up to \$3,000 per graduate program, with a minimum of \$500 and a maximum of \$3,000 per student, is available.

**Total Awarded 1998-99: \$100,160**

## **VISITING DISTINGUISHED FACULTY PROGRAM**

This program provides funding to bring a nationally recognized scholar to campus to serve as the Graduate School Outside Examiner for an outstanding doctoral student's Final Examination. The distinguished visitor will give a colloquium on his or her research that will enrich the scholarly environment for the program in which the student is enrolled. The award carries a \$500 honorarium to the distinguished faculty and up to \$1000 in travel/colloquium expenses.

**Total Awarded 1998-99: \$4,500**

## **GRADUATE PROGRAM ENRICHMENT FUNDS**

Graduate program enrichment funds are available to support seminars and symposia by distinguished outside speakers. Awards up to \$1000 are available to support honoraria, travel and other expenses associated with these events.

**Total Awarded 1998-99: \$25,000**

## **DOCTORAL PLACEMENT SURVEY HIGHLIGHTS:**

Each year, the Graduate School conducts a placement survey of its doctoral graduates. This survey is conducted one year after graduation. Provided below are some highlights from the most recent survey (doctoral graduates from the 1997-98 academic year):

- UK produced 233 doctorates in the 1997-98 academic year.
- 85 Kentucky residents received doctoral degrees.
- 48% of UK's doctorates entered academic positions.
- 21% of UK's doctorates acquired post-doctoral appointments.
- 21% of UK's doctorates went into business and industry or federal, state, or municipal government positions.
- 10% were self-employed, in the military, pursuing further education, or seeking employment.