



APPLICATION FOR A MEMS FELLOWSHIP

ANNUAL DEADLINES FOR RECEIPT OF APPLICATION: **Jan 10 & SEPTEMBER 10**

Application is to be submitted to:

Graduate Secretary
Department of Electrical Engineering
4202 East Fowler Avenue, ENB 118
University of South Florida
Tampa, FL 33620

For further information contact:

Prof. Shekhar Bhansali
Dept. of Electrical Engineering
4202 East Fowler Avenue, ENB 118
Tampa, FL 33620
(813) 974-3593

The following material must be submitted along with the Application to assure consideration:

1. A copy of the GRE Verbal (V) – Quantitative (Q) – Analytic (A) score. (If scores are not available, provide proof of registration for this exam.)
2. A copy of the transcripts of all undergraduate and graduate work performed at USF and/or other universities.
3. A statement (250-400 words) of personal, educational and professional goals. Include a statement regarding your anticipated terminating degree (MS, Ph.D.).

The following terms and conditions apply:

1. The recipient must be a degree-seeking graduate student in good standing in the MS or Ph.D. program, or be an acceptable applicant to the MS or Ph.D. program, in USF's Department of Electrical Engineering.
2. The recipient must remain continuously enrolled as a full-time student in a program leading to the receipt of an MS or Ph.D. degree in USF's EE Department until receipt of the MS or Ph.D. degree, or until maximum funding specified herein is expended, or until the time limits specified herein are met. Summer session enrollment/attendance is to be mutually determined by the student and the faculty advisor.
3. If the recipient does not remain in good standing with USF or does not make satisfactory progress toward his/her degree, disbursement of funds to the recipient shall cease.
4. If the recipient terminates participation in the MS or Ph.D. program prior to completion of the program and before expenditure of all funds associated with this fellowship, disbursement of funds to the recipient shall cease.
5. The recipient shall pursue an academic program and perform research in the field of MEMS, and shall write a thesis (MS) or dissertation (Ph.D.) presenting the results of his/her research.
6. The recipient shall commence full-time graduate studies no later than the semester following the receipt of the fellowship.
7. The recipient shall receive no additional financial assistance from an industrial company to support his/her graduate studies. The recipient may receive additional financial aid from the University, state or federal government, or other non-industrial source and may receive salary as a teaching or research assistant.
8. Stipend: supplements student income to a total of at least \$11,000/year for a student in the MSEE program and \$14,000/year for a student in the Ph.D. program. The fellowship is guaranteed for a semester and may be renewable on a semester basis given that adequate progress toward the degree is demonstrated.
9. Educational allowance: tuition support is covered by this fellowship.
10. Any funds not expended by the time of graduation or termination of the recipient shall remain in the custody of the university.
11. The recipient incurs no obligation to accept an offer of employment by the sponsoring organisation and the sponsoring organization incurs no obligation to extend such an offer.

APPLICATION FOR THE MEMS FELLOWSHIP

I. Personal Data

- A. Name: _____
(Last) (First) (Middle)
- B. Social Security Number: _____
- C. Present address: _____
(Street address)

(City) (State) (ZIP) (Country)
- D. Permanent address (if different from above):

(Street address)

(City) (State) (ZIP) (Country)
- E. Have you been accepted as a graduate degree-seeking USF student? ____
1. If "no", have you applied for graduate admission at USF? ____
2. If "no", please attach your application for graduate school.
3. If "yes", please give date of application. ____
4. If "yes", please provide anticipated starting semester (e.g., Spring 200x).

- F. Ultimate degree objective: MS _____ Ph.D. _____
- G. Current student classification: Undergraduate _____ Graduate _____
- H. First term of graduate work at USF: _____
- I. Number of undergraduate hours remaining after end of semester: _____
- J. Number of graduate hours completed at end of current semester: _____

II. Education

- A. List undergraduate/graduate colleges and universities attended:
College/University Degree Period of Study Major Minor

APPLICATION FOR MEMS FELLOWSHIP (contd.)

- B. Grade point average: (indicate college/university if more than one was attended)
1. Undergraduate: _____
 2. All engineering: _____
 3. Electrical engineering: _____
 4. Graduate courses: _____
- C. GRE: (V) _____ (Q) _____ (A) _____
Date of examination*: _____
(* if not taken, indicate date scheduled to take exam)

III. Honors and Extracurricular Activities

- A. Attach a list of honors, scholarships, publications and other scholarly activities.
- B. Attach a list of extracurricular activities, student offices, social organizations and clubs.

IV. Experience

- A. University employment:
- | College/University | TA/RA | Start/End Dates | Advisor |
|--------------------|-------|-----------------|---------|
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |

- B. Outside employment:
- | Employer | Location | Position | Start/End Dates | Part/Full-Time |
|----------|----------|----------|-----------------|----------------|
| _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ |

V. SUMMER INTERNSHIP

Certain company-sponsored graduate fellowships request that the recipient participate in a summer internship program during one or more years during which the fellowship is held. Are you willing to participate in a summer internship program:

- In the Tampa area? (Yes or No) _____
- Outside of Tampa but within the state of Florida? (Yes or No) _____
- Outside the state of Florida? (Yes or No) _____

Note: Please attach a CV with the fellowship application.