

David A. Brown Fellowship in Mechatronics

The David A. Brown Fellowship in Mechatronics was established in 1996 through a gift to the College of Engineering by David Brown, founder of Quantum Corporation. The purpose of the Fellowship is to promote the professional development of the recipient in the area of Mechatronics, and advance the development of the Mechatronics program at San José State University.

The annual Fellowship award is for \$2000 and is specifically intended for a student attending San José State University, who is registered for at least nine units. The recipient of the award must commit to participate in Mechatronic laboratory development and laboratory instruction during the Fall and Spring semesters for the designated academic year.

Both graduate and undergraduate candidates are encouraged to apply. Applications must be received by 4 pm on the second Friday in April of the Spring semester. The awardee will be selected by the end of the Spring semester.

Criteria to be used in selection of the awardee are as follows:

- The applicant must be a US citizen, and be a junior, senior, or graduate student majoring in Engineering.
- Applicants must have demonstrated excellent leadership qualities, a strong work ethic, and an active interest in mechatronic systems engineering.
- Applicants must be in good academic standing. Academic merit and grade point average will be considered but will not be determining factors.
- All other eligibility factors being equal, the selection of the recipient will be based on financial need.
- A recipient may compete for the fellowship for more than one year, but not to exceed three years. If the recipient fails to maintain the eligibility requirements, a new recipient shall be selected.
- In addition to completing other application materials, each applicant must write a two-page essay describing his or her long and short-term goals.

Application for the David A. Brown Fellowship in Mechatronics
Due in the MAE Department office by 4 pm on the second Friday in April

Name: _____ SSN: _____

Address: _____

Phone: _____ Pager: _____ FAX: _____

e-mail address: _____

Year in school (Junior, Senior, or Graduate Student): _____

Years at SJSU: _____

Planned date of graduation: _____

Overall grade point average: _____ Grade point average in ME courses: _____

Grade in EE 98: _____ Grade in ME 106: _____

I have carefully read the information describing the award and understand the terms of the Fellowship:

Signature: _____ Date: _____

Please attach to your application the following items:

1. Your resume
2. A statement (approximately two pages) describing your interest in Mechatronics, your long and short-term goals, and why you should be considered for the Fellowship.