

EDGE PROGRAM 2010
Educating Girls for Engineering

A summer engineering program for talented high school girls

Union College, Schenectady, NY
July 18 – 30, 2010

All applicants will be notified of acceptance within 14 days of receipt of ALL application materials.

Application

Please type or print:

Personal Information:

Name: _____ Date of Birth: _____

Country of Citizenship: _____ Year of Graduation: _____ Email: _____

High School: _____ Location (city/state): _____

Home Mailing Address: _____

Home Phone #: _____ Cell Phone #: _____

1. Math, technology, and computer science courses taken in high school and their grades:

2. Careers in which you are interested:

3. Extracurricular/volunteer activities (such as sports, clubs, etc.):

4. How did you find out about the EDGE Program (this question will not be used in determining acceptance into the program, and is used only to help us promote the program)?

References:

Give two, at least one must be a math or science teacher. Note that each reference must submit a recommendation form provided on this website.

Name: _____ Name: _____

Position: _____ Position: _____

Phone #: _____ Phone #: _____

Essay:

Please submit a 200-300 word, word-processed essay explaining (1) how this workshop can help to prepare you for a future career in engineering and (2) how you expect to contribute to the workshop as an individual (by your character, culture, special talents, ...).

Scholarship:

The tuition for this residential workshop is \$1000 which includes instruction materials, room and board, and local transportation for the two week program. Some scholarship money may be available based on need and qualifications. Priority will go to qualified applicants for whom it would be difficult or impossible to pay the full cost of the program. **To apply for scholarship aid, check this box []** and briefly indicate on the back of this application the circumstances that lead you to apply for aid. If you are willing to have us call you or your parent or guardian to discuss your request for aid further, please give us the name of the appropriate contact person and a phone number at which that person can be reached during the day.

Contact person: _____ Phone: _____

What to Submit:

- This Application Form.
- Your Essay.
- Your Current Transcripts.
- Two Letters of Recommendation.

These Documents should be sent to:
Cherrice Traver, Dean of Engineering and Computer Science, Union College, 807 Union Street, Schenectady, NY 12308. For further information contact Dean Traver by phone at 518-388-6326, or e-mail at traverc@union.edu or Jenny Lippmann, Program Coordinator at 518-339-4835 or email at jmoon@mcdonaldengineers.com.