The applicant should complete and return:

- Student Application form
- Letter of Interest
- Transcripts
- Signed Statement of Understanding

To: JoAnn Silverstein, Director  
Environmental Engineering REU Program  
Dept. Civil, Environmental & Architectural Engineering  
CB 428  
University of Colorado  
Boulder, CO 80309-0428


In addition, applicant should have two (2) recommendation letters sent directly by references (forms included in this packet). Applicant should give recommenders the Recommendation Forms early enough that they can return them by March 31.

Selection of the Summer 2004 REU interns will be made during the period April 1 - 15, 2004.

For more information and questions:

e-mail: joann.silverstein@colorado.edu

Environmental Engineering Program web site:

http://civil.colorado.edu/web/grad/environ/
University of Colorado Environmental Engineering
REU Program Summer 2004
STUDENT APPLICATION

Please type or print clearly and answer each question completely.

1. Full legal name

__________________________________________________________________________

Last        First     MI

2. Social Security Number: ____________________________________________

3. Permanent Mailing Address:

__________________________________________________________________________

Number and Street or P.O. Box

City ___________________________ State _______________ Zip Code __________

Area code-home telephone

4. Current Mailing Address, Telephone, e-mail address:

__________________________________________________________________________

Number and Street or P.O. Box

City ___________________________ State _______________ Zip Code __________

Area code-home telephone

Area code-work telephone

e-mail address: __________________________________________________________

5. Birth Date   6. Gender

Month_______Day_______Year_______ M/F________

7. Ethnicity ____________________________________________________________

8. Current Undergraduate Institution

Institution __________________________________________ Major __________

Minor

Overall GPA Major GPA Total Credit Hours as of June 2004 Expected data of Graduation

9. Academic Interest: after receiving your bachelor’s degree, are you interested in graduate
school, medical school, law school, other professional school, full-time employment, or “not
sure?”
10. **Current coursework:** list the courses you are currently taking

___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________

11. **Academic Awards/Recognition:** list any academic awards or scholarships you have received while in college

___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________

12. **Briefly describe any previous research activities** you have done as independent study, hourly work, or internships, including any resulting publications and/or presentations.

___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________

13. **Country of Citizenship:** ____________________________

If not US citizen, alien status: ____________________________Registration # ____________________________

14. Have you ever been convicted of a felony?  No______ Yes ______ (attach explanation)

15. I hereby certify that to the best of my knowledge the information furnished on this application is true and complete without evasion or misrepresentation. I understand that if found to be otherwise, it is sufficient cause for rejection of my application or dismissal from the REU program.

___________________________________________________________________________
Applicant's Signature  Date
Please describe on a separate sheet (1-3 typed pages) your interest in the Environmental Engineering REU Program at the University of Colorado. The purpose of this letter of interest is to let us know your personal goals related to the summer research program and your interests in environmental engineering and research in general. Include your post-graduation professional plans as they relate to the environmental engineering field. In addition address how the REU summer program would fit in with your previous experience from coursework, research/independent study, and/or jobs you have had. Finally, indicate specific research interests you may have in environmental engineering that match the research areas described in the Program brochure or on the program web site (http://civil.colorado.edu/web/grad/environ/index.html).

Please make sure that your name is on all pages of your letter of interest and that the type is dark enough to photocopy well.

TRANSCRIPTS

Please submit a student copy of your transcripts of all your college coursework AND have official transcripts sent directly to the REU Program:

To: JoAnn Silverstein, Director
   Environmental Engineering REU Program
   Dept. Civil, Environmental & Architectural Engineering
   CB 428
   University of Colorado
   Boulder, CO 80309-0428
STATEMENT OF UNDERSTANDING

Applicants should read and sign this Statement of Understanding acknowledging acceptance of the requirements and provisions of the **Summer 2004 Environmental Engineering REU Program**.

• The primary purpose of the Environmental Engineering REU Program is to gain experience in advanced research approaches and techniques in environmental engineering and in written and oral presentation of research outcomes.

• The REU Program centers around the REU student-faculty and REU student-graduate student mentor relationships by which each student is guided in conducting independent research.

• The REU student is expected to work independently in an unstructured environment which is typical of research.

• The REU student will complete a written project proposal at the beginning of the summer session, a written final report at the end of the summer, and make a final oral presentation of project results at a special symposium during the last week.

• The REU student will participate in all the academic components of the program including the first-week workshops in environmental engineering research methods, reporting research results, communication skills, and environmental ethics, as well as seminars and group meetings during the rest of the summer session.

• The participant will devote full-time to the REU Program during the 10-week summer session. He/she will not take part in other academic or work activity such as attending classes or holding a job.

• In general, housing and meals will be provided for the REU student in dormitories on campus. Exceptions can be made contingent on approval of the REU Program director, but students should not expect that funds from the University of Colorado Environmental Engineering REU Program be used to subsidize off-campus housing or meals.

• The Environmental Engineering REU Program provides all summer interns with tuition for three (3) semester units of Independent Study (upper division, engineering), room and board in on-campus housing, health insurance, fees to use campus recreation facilities, assistance with travel to and from Boulder at the beginning and end of the summer ($400), funds for supplies, and a stipend of $200 per week ($2,000 for the summer).

• The REU program has the option of dismissing a student from the program who does not follow the requirements and expectations listed above.

I hereby certify that I have reviewed this Statement of Understanding and I agree to the Environmental Engineering REU Program and the University of Colorado requirements and provisions.

____________________________________________________________________________
Signature       Date

____________________________________________________________________________
Print: Last Name   First Name    MI
University of Colorado Environmental Engineering
REU Program Summer 2004
RECOMMENDATION FORM

**Applicant:** Type or print information requested up to the line beginning with “Recommender.” The give the form to your recommender who should return it directly to the REU Program director.

Applicant's Name_______________________________________________________________

Recommender's Name___________________________________________________________

Waiver (optional): In accordance with the Family Education and Rights and Privacy Act of 1974, you may waive the right to review this recommendation by signing below. If you do not waive this right, you will have access to this recommendation should you become an Environmental Engineering REU Program participant.

I hereby waive my right of access to this letter of recommendation:

_____________________________________________________________________________

Applicant's Signature      Date

All letters of recommendation become the property of the Environmental Engineering REU Program.

**Recommender:** The applicant named above is applying for admission to the University of Colorado's Environmental Engineering Research Experience for Undergraduates (REU) Program. In a separate letter, please comment on:

- Applicant's academic performance and scholarly potential
- Applicant's potential for success in an intensive 10-week research internship in environmental engineering and in graduate school
- Applicant's maturity, motivation, and ability to work independently

Please send this form and your signed letter to the following address by March 31, 2004:

JoAnn Silverstein, Director
Environmental Engineering REU Program
Department of Civil, Environmental & Architectural Engineering
CB 428
University of Colorado
Boulder, CO 80309-0428

Recommender's Name_______________________________________________________

Title:_______________________________________________________________

Address:______________________________________________________________

e-mail:______________________________________________________________

_____________________________________________________________________________

Recommender's Signature      Date
University of Colorado Environmental Engineering
REU Program Summer 2004
RECOMMENDATION FORM

Applicant: Type or print information requested up to the line beginning with "Recommender." The give the form to your recommender who should return it directly to the REU program director.

Applicant's Name_______________________________________________________________

Recommender's Name___________________________________________________________

Waiver (optional): In accordance with the Family Education and Rights and Privacy Act of 1974, you may waive the right to review this recommendation by signing below. If you do not waive this right, you will have access to this recommendation should you become an Environmental Engineering REU program participant.

I hereby waive my right of access to this letter of recommendation:

Applicant's Signature      Date

All letters of recommendation become the property of the Environmental Engineering REU program.

Recommender: The applicant named above is applying for admission to the University of Colorado’s Environmental Engineering Research Experience for Undergraduates (REU) program. In a separate letter, please comment on:

• Applicant's academic performance and scholarly potential
• Applicant's potential for success in an intensive 10-week research internship in Environmental Engineering and in graduate school
• Applicant's maturity, motivation, and ability to work independently

Please send this form and your signed letter to the following address by March 31, 2004:

JoAnn Silverstein, Director
Environmental Engineering REU Program
Department of Civil, Environmental & Architectural Engineering
CB 428
University of Colorado
Boulder, CO 80309-0428

Recommender's Name  _____________________________________
Title:    _____________________________________
Address:  _____________________________________
e-mail:   _____________________________________

Recommender's Signature      Date