



Young Women's Summer Institute

ywsi

Student Application

We invite students and teachers to spend a week with us this summer at the Young Women's Summer Institute (YWSI)!

YWSI was designed by the Ohio Supercomputer Center (OSC) to cultivate 6th and 7th grade girls' interest in computers, math, and science. YWSI gives girls the opportunity to work on practical and exciting scientific problems using the latest computer technologies. YWSI also introduces girls to exciting careers and job opportunities.

Students and K-12 science and math teachers will be selected to attend a week long residential program at the Ohio Supercomputer Center in Columbus, Ohio.

YWSI is a unique and exciting opportunity for teachers as well. Teachers will get hands-on experience in project-based teaching and integrating technology into the classroom. A generous stipend or college credit is available.

YWSI is scheduled for July 25 – July 31, 2010 at OSC. The application deadline is April 15, 2010 for both students and teachers. For general information, please call (614) 292-6067.

YWSI participants will stay in The Ohio State University residence halls with chaperones and staff. If you are planning to attend and wish to confirm accessibility or request accommodations for persons with disabilities, please contact OSC at ywsicontact@osc.edu or call (614) 292-6067.

Who Can Apply:

Ohio 6th and 7th grade girls (current 2009 -10 school year) and K-12 science and math teachers

Location:

Ohio Supercomputer Center
Columbus, Ohio • July 25 – July 31, 2010

Application Deadline
April 15, 2010

Questions?

If you have questions regarding YWSI2010 at OSC or the application:

- visit www.ywsi.org
- call (614) 292-6067
- email ywsicontact@osc.edu



Ohio Supercomputer Center

Send completed application to:

Mail: Ohio Supercomputer Center
Attn: YWSI contact
1224 Kinnear Road
Columbus, Ohio 43212-1163

Fax: (614) 292-7168

visit us online at www.ywsi.org



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1 Student Information Form

Last Name, First and MI

Email Address

Date of Birth (mm/dd/yy)

Number and Street Address

City / State / Zip Code

County of Residence

Home Phone Number

Current School

School District

Current Grade Level

Current GPA Based on a 4.0 scale

Optional: Black, non-Hispanic American Indian or Alaskan Native
 Hispanic White, non-Hispanic Asian or Pacific Islander

How did you hear about YWSI?

Teacher Friend Parent Other _____

Relative's Name (principal supporting parent or your legal guardian)

Last Name, First and MI

Work Phone

Home Phone

Another adult to be contacted in case of an emergency

Last Name, First and MI

Work Phone

Home Phone

2 Student Essay

(use additional paper to complete essay, two-page limit)

Please explain your interest in science and math and the reason(s) you would like to work on the YWSI projects this summer.

3 Teacher Recommendations

Two Teacher Recommendation forms are to be completed by your teachers. Preference is given to science and/or math teacher recommendations. Please ask them to mail or fax fully completed forms to the address/fax number below.



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April 15, 2010

Teacher Recommendation

This student is applying to the Young Women's Summer Institute organized by the Ohio Supercomputer Center (OSC). This one-week program focuses on environmental waterway problems of practical impact and promotes computer, math, and science skills for middle-school students. For more information, please visit www.ywsi.org.

We would greatly appreciate your confidential assessment of this student's suitability for the program.

Teacher Name

Student Name

Middle School Name / Address

In what capacity and for how long have you known this student?

Please rate the student compared with other students in the same grade.

Leave blank any for which you have no opinion.

	excellent	above average	average	below average	poor
Intellectual Talent					
Performance in Math					
Performance in Science					
Performance with Computers					
Maturity					
Leadership					

How well do you think the student will work on a group project?

Would you recommend this student for the YWSI program?

Yes No

Teacher Signature

Additional comments that will help with the selection:



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