Girls Gather for Computer Science is a non-residential summer camp for 7th and 8th grade girls. The camp will be run by female instructors including university faculty, teachers recruited from local middle schools, and undergraduate computer science students. The camp includes field trips to companies such as Intel and Vernier Software & Technology.

THE CAMP IS FREE! This includes tickets for public transportation (TriMet busses) to and from Pacific University, food, field trips, and an overnight stay either at the coast or in Seattle. This is a day camp only, with the exception of the overnight trip. There will be no sessions on weekends or on the 4th of July. The camp will last for four weeks, June 18 to July 13, 2012. The camp runs daily from 9:30 a.m. to 3:30 p.m., depending on the TriMet bus schedules. Participants are expected to attend all four weeks of the camp. There will be two parent-student evening meetings: an orientation on Sunday, June 17 (Father’s Day) and a closing presentation on Friday, July 13.

**WHO:** Girls currently in 7th and 8th grade  
**WHEN:** Monday, June 18, 2012 – Friday, July 13, 2012  
**WHERE:** Pacific University, Forest Grove Campus

**Eligibility:**

Thirty girls who are currently in 7th or 8th grade will be selected based on teacher recommendations and interest in Science, Technology, Engineering, and Math. Please use the teacher recommendation form found on pages 5 and 6.

**Due Date:**

Please submit completed applications by Wednesday, February 15, 2012. Applications must be complete and mailed to: Shereen Khoja, Pacific University, UC 689, 2043 College Way, Forest Grove, OR 97116

The thirty students chosen for the camp will be notified by March 16, 2012.

For more information contact Shereen Khoja via email at g2cs@pacificu.edu or phone (503-352-2008).
Part I. Personal Information (please type or print clearly)

Student Name: ____________________________________________________________

First       Middle       Last

Mailing Address: __________________________________________________________

_________________________________________________________________________

Email Address: __________________________________________________________

Home Phone: ___________________________ Cell Phone: _________________________

Birth Date: __________________________

Race/Ethnicity: (circle all that apply)

A. American Indian or Alaskan Native
B. Asian
C. Black or African American, Non-Hispanic
D. Hispanic or Latino
E. Native Hawaiian or other Pacific Islander
F. White, Non-Hispanic
G. Other: ____________________________
H. Mixed: ____________________________
I. Prefer not to report

Part II: School Information

School District: ________________________ School Name: _______________________

Current Grade: 7th ___     8th ___

Part III: Parent/Guardian Information

Parent/Guardian                                           Parent/Guardian (if applicable)

Name: ___________________________________________       Name: _______________________

Day Phone Number: (___)___________       Day Phone Number: (___)___________

Evening Phone Number: (___)_________       Evening Phone Number: (___)_________  

Email Address: ___________________________       Email Address: ___________________
Part IV: Subject Experience

Please list all math and science courses taken:

1) _____________________ 2) _____________________ 3) _____________________
4) _____________________ 5) _____________________ 6) _____________________

Along with this application please submit

☐ An essay (up to 500 words) describing your interests in math, science, and/or technology and why you want to attend.

☐ A recommendation from your current science or math teacher in a sealed envelope. The teacher must use the attached form found on pages 5 and 6.

☐ An official school transcript in a sealed envelope.
Part V: Student Essay

The staff of Girls Gather for Computer Science (G2CS) is interested in choosing students who want to be at the camp. Please submit an essay (500 words or less) explaining why your application should be chosen over all others. In this essay please include:

- Why do you want to attend the camp?
- What do you expect to get out of your experience?
- Your educational goals in regards to technology, math, and science.
- How do you think G2CS can help you accomplish your goals?

Please submit your hand-written essay along with your application. Thank you!

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Part VI: Signatures

I certify that all the statements made in this application are true to the best of my knowledge. If accepted to participate in the summer science camp, I certify that I will attend all four weeks.

______________________________________________
APPLICANT’S SIGNATURE  DATE

______________________________________________
PARENT’S SIGNATURE  DATE
Teacher Recommendation:

Girls Gather for Computer Science (G²CS) is a four-week-long summer camp for middle school girls. You can find more details of the camp at: http://www.g2cs.org

Your recommendation is given great consideration in our selection process. Please include any information that will enable us to have the best possible camp experience for the girls who are chosen.

Important! This recommendation must be placed in a sealed envelope and given back to the student to submit with her application, which is due to G²CS by February 15, 2012.

Student’s Name: ________________________________________________________________

First       Middle       Last

Please respond to the following questions:

1. What is your relationship to this student?

____________________________________________________________________________________________

2. How long have you known her? __________________________________________________________

3. How well do you feel that you know her?

____________________________________________________________________________________________

4. On a scale of 1-5 (1 = lowest and 5 = highest), please rank the student according to the following attributes:

   Maturity  1 2 3 4 5  Ability to make independent decisions  1 2 3 4 5
   Dependability  1 2 3 4 5  Judgment  1 2 3 4 5
   Self-confidence  1 2 3 4 5  Aptitude for Mathematics  1 2 3 4 5
   Responsibility  1 2 3 4 5  Aptitude for science  1 2 3 4 5
   Teamwork  1 2 3 4 5  Initiative  1 2 3 4 5

5. Please check one of the boxes below:

☐ I recommend this student with no reservations.

☐ I recommend this student with some reservations.

☐ I do not recommend this student.

Return to: Shereen Khoja, Pacific University, UC689, 2043 College Way, Forest Grove, OR 97117. Questions? Call 503-352-2008
6. Comments: (please provide us with information of how this program will benefit this student)

_________________________________________________________________________________________________
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7. If you are recommending more than one student, please rank them here:

_________________________________________________________________________________________________
_________________________________________________________________________________________________
_________________________________________________________________________________________________

______________________________________________  ________________________________  __________________
Print Name  Position  Phone #

______________________________________________  ________________________________  __________________
School  Email Address

______________________________________________  ________________________________
Signature  Date

Return to: Shereen Khoja, Pacific University, UC689, 2043 College Way, Forest Grove, OR 97117. Questions? Call 503-352-2008