

The Student Perspective

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- Madison: Erica Loppnow, Stephanie Arndt
- Duke: Joanna Shih, Tiffany Chen
- Georgia Tech: Dannon Baker

Benefits for Participants 1

(Madison, Beloit)

- Learning the material at a deeper level
- Learning to work together and using everyone's strengths to solve problems
- Learning to see concepts or situations from differing perspectives
- More comfort discussing ideas because of small group size

Benefits for Participants 2

(Duke, Georgia Tech)

- Staying engaged via hands-on activities
- Have influence choosing activities
- Easy to form study groups
- Have fun learning
- A wonderful new set of friends!

Negatives for Participants

- Widely varied CS backgrounds (can be intimidating)
- Difficult to balance relevance vs interesting material

Benefits for Team Leaders 1

(Madison, Beloit)

- **Develop skills:**
 - leadership & communication skills
 - writing new exercises
 - learn to explain new concepts in many ways
 - adapt to different personalities in a positive way
 - working effectively in a group
- **Solidify own knowledge via helping others learn**

Benefits for Team Leaders 2

(Duke, Georgia Tech)

- Practice one-on-one teaching
- Help with curriculum development
- Get to know students

Questions?