

## Questionnaire for Computer Science Courses

Make a check mark (x) on the appropriate blank to indicate your response to each item below.

I intend \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ do not intend  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn computer science on my own as well as in classes.

I intend \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ do not intend  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn as much as possible in my computer science classes.

I intend \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ do not intend  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to integrate computer science with my thinking in other areas.

I intend \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ do not intend  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to apply computer science to real life problems.

I like \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ dislike  
Extremely Quite Slightly Neutral Slightly Quite Extremely

learning computer science on my own as well as in classes.

I like \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ dislike  
Extremely Quite Slightly Neutral Slightly Quite Extremely

learning as much as possible in my computer science classes.

I like \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ dislike  
Extremely Quite Slightly Neutral Slightly Quite Extremely

integrating computer science with my thinking in other areas.

I like \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ dislike  
Extremely Quite Slightly Neutral Slightly Quite Extremely

applying computer science to real life problems.

It is easy \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ difficult  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn computer science on my own as well as in classes.

It is easy \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ difficult  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn as much as possible in my computer science classes.

It is easy \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ difficult  
Extremely Quite Slightly Neutral Slightly Quite Extremely

for me to integrate computer science with my thinking in other areas.

It is easy \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ difficult  
Extremely Quite Slightly Neutral Slightly Quite Extremely

for me to apply computer science to real life problems.

I am able \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn computer science on my own as well as in classes.

I am able \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to learn as much as possible in my computer science classes.

I am able \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to integrate computer science with my thinking in other areas.

I am able \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

to apply computer science to real life problems.

Computer science is:

enjoyable \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ detestable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

pleasant \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unpleasant  
Extremely Quite Slightly Neutral Slightly Quite Extremely

exciting \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unexciting  
Extremely Quite Slightly Neutral Slightly Quite Extremely

fun \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ dull  
Extremely Quite Slightly Neutral Slightly Quite Extremely

Computer science is:

useful \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ useless  
Extremely Quite Slightly Neutral Slightly Quite Extremely

helpful \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ unhelpful  
Extremely Quite Slightly Neutral Slightly Quite Extremely

effective \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ ineffective  
Extremely Quite Slightly Neutral Slightly Quite Extremely

valuable \_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_:\_\_\_\_\_ rubbish  
Extremely Quite Slightly Neutral Slightly Quite Extremely

For understanding computer science, mathematics is:

useful \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ useless  
Extremely Quite Slightly Neutral Slightly Quite Extremely

helpful \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ unhelpful  
Extremely Quite Slightly Neutral Slightly Quite Extremely

effective \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ ineffective  
Extremely Quite Slightly Neutral Slightly Quite Extremely

valuable \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ rubbish  
Extremely Quite Slightly Neutral Slightly Quite Extremely

Exploring the connection between mathematics and computer science is:

enjoyable \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ detestable  
Extremely Quite Slightly Neutral Slightly Quite Extremely

pleasant \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ unpleasant  
Extremely Quite Slightly Neutral Slightly Quite Extremely

exciting \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ unexciting  
Extremely Quite Slightly Neutral Slightly Quite Extremely

fun \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ dull  
Extremely Quite Slightly Neutral Slightly Quite Extremely

*Answer the following two questions only if you worked on a historical project in this course.*

In your opinion, what are the benefits of learning computer science from historical sources?

In your opinion, what are the drawbacks of learning computer science from historical sources?