

Areas of interest for a Computational Science/Engineering Course

As outlined at: <https://publications.computer.org/cise/>

in the new calls column a new special issue of CiSE is in preparation and this short survey can help.

Please fill in and return to Joan Adler in person, by snail mail or by email to
phr76ja_at_techion.ac.il

The survey can be downloaded as a .pdf from

<http://phony1.technion.ac.il/~phr76ja/3d/surveyform.pdf>

1. Location where requested:

UGA Simulational Physics meeting or APS March Meeting
other

2. Optional - Name:

.....

3. Optional - I would like to write an article for the CiSE special education edition on:

.....

4. The point of the survey - topics that you consider important:

4.1 List 3 important algorithms for your discipline

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4.2 Are correct coding practices (including annotation and validation) very important? Y/N

4.3 Is visualization important? Y/N

4.4 Evaluation:

Project (Y/N) Homework (Y/N) Lectures in class (Y/N)

4.5 Optional: I teach a Computational Science/Engineering class and my lecture notes are at:.....

my preferred textbook is:

5. Optional: link to your class homework exercises

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Please pass around to friends - snail mail return: Joan Adler, Physics Department, Technion, Haifa, 32000 Israel