Fall 2012
COURSE ANNOUNCEMENT

EDPS 49100: Methods of Teaching Computer Science

Taught Online
3 credits

Learn effective methods for teaching computational thinking in K-12 and beyond
Get hands-on training in the latest software for learning computer programming
Become more competitive in the job market
Be a superior teaching assistant

Ideal for:
• Secondary teaching majors
• Computer science majors
• Grad/Undergrad TAs in CS
• In-service computing teachers
• Anyone interested in teaching CS!

Course Topics:
• State of CS in high schools
• General pedagogy skills
• Teaching programming
• Communicating CS topics
• Kinesthetic activities
• Visualization techniques
• Assignment design & grading
• Teaching the AP CS course
• Professional development

For more information visit
http://cs4edu.cs.purdue.edu/courses

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