CCSCE 2010 – Before you arrive

Getting There is Half the Fun – But you need to pack some essentials before a journey…

Welcome, we are looking forward to meeting you at CCSCE 2010. We have a large number of workshops and tutorials that are open to everyone on a first come, first served basis and a few of the presenters have requested that you bring laptops and have some basic software installed. If you are interested in any of the following workshops, please read on for a list of software that you can install before you arrive.

Let's Get Ready for a Unit in Alice 2.2
Presenter: Eileen M. Peluso (pelusoem@lycoming.edu), Lycoming College
Alice 2.2 will be installed on the lab's 20 or so computers, but if you would like to bring your own laptop, Alice 2.2 can be downloaded from http://www.alice.org.

Teach Scheme, Reach Java: Introducing Object-Oriented Programming Without Drowning in Syntax
Presenter: Stephen Bloch (sbloch@adelphi.edu), Adelphi University
To download the software in advance, visit http://www.picturingprograms.org/install.html and follow the directions for the published textbook.

Cloud Computing with Windows Azure
Presenter: Lindsay Lindstrom (lindsayr@microsoft.com), Academic Developer Evangelist, Microsoft Corporation
For this workshop, please plan to bring a laptop. You can download the needed software from http://www.microsoft.com/windowsazure/getstarted/.

Creating & Selling Apps for the New Windows Phone 7
Presenter: Lindsay Lindstrom (lindsayr@microsoft.com), Academic Developer Evangelist, Microsoft Corporation
For this tutorial, you may bring a laptop. You can download the free tools at http://developer.windowsphone.com.

Bringing Creative Web 2.0 Programming into CS1
Presenter: Stephen H. Edwards, Godmar Back, Virginia Tech
For this tutorial, you may bring a laptop with a browser if you wish to follow along.

Teaching Embedded Systems Using AVR Microcontrollers
Presenters: Dave Hovemeyer (dhovemey@ycp.edu) and Greg Link Link (glink@ycp.edu), York College of Pennsylvania
The tutorial will take place in a computer lab, so you don't need to bring a laptop. However, if you would prefer to use your own laptop, then you can prepare by having a web browser and the Teensy loader (http://www.pjrc.com/teensy/loader.html) installed.