

COSC 251 – Programming Languages Presentations! Spring 2013

Objective: Present a language in a lecture format for your fellow classmates (and my) edification.

Your Task: In teams of 2 you will do the following:

- Decide on a programming language not presented in this class, which must be approved by the instructor. As a hint, Java and C# will not be approved, nor will Befunge, Ook!, or Chef.
- Develop a 45-minute long lecture to be presented in class during the last two weeks of class.
- Develop a programming assignment similar to the lab assignments you have worked on during this semester. You will present both the assignment and its solution during the presentation. The class will not be doing the lab you've created.

You will be graded on clarity of your lecture, content and length as well as addressing each of the 7 aspects of a programming language we have touched on for each of our languages to this point. Your fellow classmates, your TA and your instructor will be grading you on your presentation.

Expectations: A clear, professional lecture and a well-developed programming assignment. You will turn in your programming assignment and solution via Blackboard by 11:59pm the night before your lecture.

Group Stuff: By 5pm, 4/2, you may email me a list of up to 8 people that you do not want to work with. I will announce group assignments in class 4/3 and 4/4.

NOTE: You will be assigned your presentation day the day that groups are assigned. It will be during the final two weeks of the semester. Presentations start 4/15.