Preliminary Course Syllabus
Course Title: Beginning Programming (PHP): An Online Course
Course Code: CS 41 W
Instructor Name: Eli Lev

Grade Options and Requirements:

No Grade Requested (NGR):
Just show up for class.

Credit/No Credit:
Students hand-in a project by the end of class. The project specification is provided around the third week of the class.

Letter Grade:
Students hand-in a project by the end of class. The project specification is provided around the third week of the class.

Weekly Outline

• Week 1: how the web works, open source, the HTML page, PHP language semantics
• Week 2: core php data types, variables, constants, form variables
  • Week 3: operators, control structures, loops
  • Week 4: arrays, functions, variable scope and reference
  • Week 5: POST and GET, additional form elements, self processing forms, sticky forms
  • Week 6: Session and Cookies, where to go from here (i.e. answering the “now that I finished the class - what do I do?” question), overview of Content Management System (i.e. CMS) and web framework