Syllabus

FRESHMAN CARPENTRY

Description of the course:

 This course offers students the opportunity to develop skills required for residential construction. Emphasis is placed on the identification and application of OSHA regulations and the following of practices used to avoid on-the-job accidents. Instruction for our on-campus program will focus on one or more of the following, including: Sheds/playhouses, and various small skill building projects.

Units of study:

* Introduction to Framing
* Nailing Patterns
* Floor Framing
* Wall Framing

Other topics covered in the Shop include:

* Shop Safety
* Introduction to Hand and Power tools
* Operation of Shop Equipment

Text: Complete Book of Framing

Grading:

* Homework: 7.5%
* Quizzes: 7.5%
* Tests: 10%
* Shop Work: 75%

The above written work will count 25 points of each quarterly grade, and field work will count 75 points of each quarterly grade. Your four-quarter average of the above will constitute 80% of your grade for the year; your final exam will make up the other 20%.