

North Cobb High School Drafting Level 3

Architectural Drawing and Design II

Instruction 50%

- A) *Update Résumé* AC-ADDII -1
- B) *Prepare a brochure reflecting an architectural style(s)* AC-ADDI -6, 7
- C) *Wall sections and other details* AC-ADDI -5
- D) *Electrical Plans* AC-ADDI -3
- E) *Plumbing Plans* AC-ADDI -4

Projects 35%

Application of drawing techniques.

Residential Design Projects AC-ADDI -2-7

Final 15%

Portfolio of topic and projects AC-ADDII -1-6

Course Standards

ACT-ADDII-1 Demonstrate employability skills required by business and industry.

ACT-ADDII-2 Demonstrate and explain the preparation of a site plan.

ACT-ADDII-3 Demonstrate and explain the preparation of electrical plans.

ACT-ADDII-4 Read and interpret plumbing plans

ACT-ADDII-5 Demonstrate preparing sections and details.

ACT-ADDII-6 Create a project presentation for a building

ACT-ADDII-7 Maintain a course portfolio

ACT-ADDII-8 Examine how SkillsUSA is a co-curricular part of career and technical education through leadership development, school and community service projects, and competitive events.