Final Exam Project

 For your final exam, you will research a college of your choice and choose a major/degree and a career. You will then create a budget based on the national averages of your career’s income. You will present your research in a PowerPoint presentation following the format below:

* Slide 1: Begin with a title slide that includes your name, college you attended, and degree (degree must be offered at the college).
* Slide 2: Include your college’s admissions requirements (GPA, SAT/ACT scores, list of tuition and fees), degree requirements (list of courses, minimum required GPA, brief description of degree), education/degree requirements for your career choice.
* Slide 3: Include your career, industry and job title, income calculations based on the national averages which should include your yearly and monthly gross income and show hours worked per week.
* Slide 4: State taxes, federal taxes, and total deductions per month (ie: health, vision, life insurance, dental, etc.).
* Slide 5: Picture of your vehicle, include vehicle make, model, and year.
* Slide 6: Picture of your house, house model, specs, down payment, monthly payment, and terms.
* Slide 7: Calculate your budget with your house which includes the following expenses: electric, gas, water, cable, internet, HOA fees, etc.
* Slide 8: Calculate your budget with your vehicle which includes the following expenses: monthly payment, gas, insurance, oil changes, car wash, maintenance, etc.
* Slide 9: Calculate your personal budget which includes but not limited to the following expenses: groceries, hair, cell phone, clothes, nails, movies/entertainment, toiletries, fast food/restaurants, hobbies (games, clubs, traveling), etc.
* Slide 10: Calculate your net monthly income (show calculations on slide).
* Slide 11: Reference the websites you used to complete your research.

Extra Credit Opportunity for Your Final Exam Project

Choose any topic we discussed in your class this year (ie. Linear Equations, Systems of Equations, Best Fit Line, Data Analysis, etc). Research and choose a career that uses that topic regularly. In addition to the information included in Slide 2, in 2-3 slides explain how the math topic you chose is used in that career.

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Your final exam project must be completed and emailed by 11:59pm on **Tuesday, May 21, 2013** to Daniel\_O\_Clark@fc.dekalb.k12.ga.us or Marcus\_T\_Smith@fc.dekalb.k12.ga.us If you are absent during the last week of school, you will be required to take a final exam test on May 24, 2013 with an administrator. You are required to present your project when called on in class. Failure to present your research will result in a 0 for your final exam grade.

Please sign below to acknowledge you have read and understand the requirements for your Final Exam Project.

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Signature Date