

Jacob Ecker

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Objective

To obtain an internship in chemical engineering for the summer 2014 semester

Education

- Graduated from Wissahickon High School with the class of 2013
 - Unweighted GPA: 3.98
 - Relevant coursework
 - Grade of A in Honors Chemistry Junior Year
 - Scores of 5 on AP Calculus BC and AP Physics B Exams
- Freshman at The Pennsylvania State University
 - Intended major is Chemical Engineering
 - Relevant Courses from the Fall 2013 semester
 - Tested out of Introductory Chemistry (Credit by Examination)
 - Multivariable Calculus
 - Introduction to Engineering Design

Work Experience

- Counselor at Wissahickon High School's Trojan Basketball Camp
 - 2 weeks in both the summers of 2011 and 2012 (8 a.m – 3 p.m Monday-Friday)
 - Organized and ran campers (ages 5-9) through drills at the dribbling station of the camp
 - Coached a team of 10-11 campers in two games per day
 - Team won the "Squeegie" (youngest division) championship in second week of 2012 camp
- Volunteer at rescue cat shelter, the Kitten Adoption Team
 - Handled homeless kittens to acquaint them with humans, preparing them for adoption
 - Raised money for shelter through raffle ticket sale
 - Organized papers for adopting families to bring to veterinarians

Skills

- Microsoft Office (Word, Excel, Powerpoint, Expression)
- Spanish proficiency
 - Received a score of 5 on AP Spanish Language and Culture Exam

Activities/Honors/Awards

- Co-president of Spanish National Honor Society in Senior year of high school
- 2-year varsity letter in basketball
- Received 3 Senior Class Awards for: Mathematics, Foreign Language, and Student Responsibility
 - One male and female of 350-student high school class are chosen by faculty for Senior Awards

