

Hye Seon Lee

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EDUCATION

Texas A&M University at Commerce

May 2016

B.S. Chemistry

Second Major in Mathematics

GPA 3.210

Related Courses taken

Statistic

Linear Algebra

Number theory

RESEARCH EXPERIENCE

January 2015 – August 2015

Undergraduate Research

- Conducted a research to determine what combination of bimetallic catalyst works best for selective hydrogenation of Acetylene
- Compared different ratios of Cu-Pd catalyst.
- Analyzed the conversion, selectivity and yield of Ethylene from Acetylene
- Compiled the data and wrote biweekly reports to professor

ACADEMIC PROJECT

Global/Chemical Science & Profession

August 2015 – December 2015

- Read an article about enhancement of metal dispersion and selective acetylene hydrogenation
- Conducted an individual research to better understand the material
- Analyzed data provided in the article
- Created an 8-page PowerPoint and presented to a class of 30 students at the end of the semester

LEADERSHIP EXPERIENCE

Korean Central United Methodist Church

January 2014 – December 2014

Young Adult Cell Leader

- Helped lead group discussions after weekly young adult service
- Attended weekly meetings with 18 other leaders to discuss administrative duties for the young adult group
- Helped plan events for the young adult group

ORGANIZATIONS

Korean Student Association

August 2015 – Present

Phi Theta Kappa

Spring 2011–Present

ACHIEVEMENTS

Phi Theta Kappa Scholarship

Spring 2015–Fall 2015

Welch Scholarship

2015 Summer

ADDITIONAL INFORMATION

Technical: R, Mathematica, MS Excel, Word, PowerPoint, Excellent Researching and Analyzing Skills

Languages: Fluent Korean