

Ali AlAttar

Chemical Engineering Senior

I'm strongly interested in gaining a research opportunity for the Fall 2019 term



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State College

EDUCATION

Chemical Engineering

The Pennsylvania State University

08/2015 – Present

GPA 3.45

Relevant Courses

- Chemical Kinetics and Dynamics
- Chemistry of Fuels

- Chemical Reaction Engineering
- Bioprocess Engineering

SKILLS

Technical Writing



Creative Writing



Excel



Mathematica



Public Speaking



LANGUAGES

English

Native Proficiency

Arabic

Native Proficiency

German

Limited Working Proficiency

ASL

Limited Working Proficiency

INTERESTS

Research

Alternative Fuels

Environmental Science

Reading

Writing

System Optimization

Raising Awareness

EXTRACURRICULARS

Mirral (Book Series) (08/2014 – Present)

- Published one book before beginning studies, which received positive professional reviews.
- Written and reviewed over 150,000 words while studying as a full-time student.

Market Investment (09/2016 – Present)

- Worked with small businesses to develop interpersonal skills
- Successfully gained an ROI of 20%
- Invested small amounts to test knowledge of market for serious investment after graduation

AWARDS

Merit Scholarship

Cultural division of the Embassy of the State of Kuwait

08/2016 – Present

Achievement:

- Received the most distinguished scholarship offered by the Kuwaiti Ministry of Higher Education for demonstrating academic excellence in prestigious universities

Most Improved Male Rider

Penn State Western Equestrian Club

12/2018

Achievement:

- Starting off with no previous riding experience and going to Nationals

ORGANIZATIONS

Kuwaiti Student Association (Board Member) (08/2018 – Present)

Dedicated to supporting Kuwaiti students in various ways, and organizing events celebrating Kuwaiti and Arabian Culture

STEMComm (Treasurer) (01/2016 – 08/2017)

A group of STEM students working with other organizations to help improve their communication skills

Penn State Western Equestrian Club (Rider) (08/2016 – 05/2018)

Western Style Horse Riding club representing Penn State

EXPERIENCE

Global Engagement and Leadership Experience (10/2018)

A leadership development program for domestic and international students to improve leadership and communication skills for a globalized economy

Waste Management Research (09/2019 – Present)

In collaboration with Dr. Meng Sung