

# 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

## 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

## 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

## 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 Dr. Meng Sung*