

# Hyeonji Oh

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<b>Objective</b>	To obtain a Chemical Engineering internship, co-op position beginning summer 2016	
<b>Education</b>	The Pennsylvania State University – University Park, PA B.S. in Chemical Engineering Minor in Chemistry Overall GPA: 3.98/4.00	
		Expected graduation December 2017
<b>Experience</b>	<b>Professor. Colby's Rheology lab</b> – Pennsylvania State University <i>Research Assistant</i>	
	<ul style="list-style-type: none"><li>● Made solutions of cellulose and ionic liquids in certain concentrations.</li><li>● Measured the rheological behavior using DHR-3. (through strain sweep, frequency sweep, and steady-shear testing)</li><li>● Learned to apply scientific method efficiently.</li></ul>	
		December 2015 - present
	<b>Miracle Language Institute</b> – Daegu, Korea <i>Teaching &amp; Administrative Assistant</i>	
	<ul style="list-style-type: none"><li>● Worked 35 hour/ week schedule with full course load.</li><li>● Taught English to elementary, middle, and high school students.</li><li>● Learned communication skills to communicate with both students and co-workers.</li><li>● Managed financial operations and coordinated event schedules.</li></ul>	
		November 2012 – May 2015
	<b>Suseung Tourist Hotel</b> – Daegu, Korea <i>Server</i>	
	<ul style="list-style-type: none"><li>● Coordinated 20 hour/ week schedule with full course load.</li><li>● Served customers food, and satisfied their needs.</li></ul>	
		September 2013 – December 2013
	<b>Seven Eleven</b> – Daegu, Korea <i>Sales Assistant</i>	
	<ul style="list-style-type: none"><li>● Helped customers purchase</li><li>● Arranged displays to be pleasing to the eye.</li><li>● Checked inventory and managed it.</li></ul>	
		June 2013 – September 2013
<b>Activities</b>	Treasury of Korean International Club, PennState University Member of FiGE, Foundations in Global Engagement Member of AIChE, American Institution of Chemical Engineers Member of Nittany Chemical Society President of Science club, Sunghwa Girls' High School	
		2016 – present
		2011 – 2013
<b>Relevant Courses</b>	Introduction to Material Balances Chemical Principles I,II Engineering Design General Physics : Mechanics Calculus and Vector Analysis	Organic Chemistry I Molecular and Cell Biology I General Physics : Electricity and Magnetism Calculus with Analytic Geometry I,II Ordinary and Partial Differential Equations
<b>Achievement</b>	Dean's list, Pennsylvania State University Honor's Society, Sunghwa Girls' High School Scholarship, Sunghwa Girls' High School	2014 – present 2010 – 2012 2010
<b>Skills</b>	Language : Korean, English Computer : CAD(SolidWorks, SketchUp), Minitab, MS word, MS power point, MS excel Research : Handling organic compounds professionally, Getting data from rheometer such as Discovery Hybrid Rheometer 3 (DHR-3) and analyzing them.	