

**Haydee A. Dalafu**

Permanent Address: Teachers' Village, Pallua Sur Tuguegarao City, Cagayan

Current Address: #64 Esteban Abada St., Loyola Heights, Quezon City
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19 years old
June 14, 1989

5'3"
115 lbs.

Single
Filipino

Job Objective: Interested in research and manufacturing, focusing on materials.

Education: Bachelor of Science in Chemistry with Materials Science and Engineering, Minor in German Studies
Ateneo de Manila University (2005 – Present)
Philippine Science High School – Cagayan Valley Campus (2001-2005)

Thesis Topic: Fabrication of κ -Carrageenan–PAA Interpenetrating Polymer Network (IPN) Hydrogel as Transdermal Delivery System

Co-Curricular Activities: Member (2005-present), Lower Classmen Representative (2006-2007), ChemConnections2 Project Head (2006), 2007 InterHigh-School Chemistry Competition Project Head (2007), Marble Madness Secretariat Head (2007), House Head (2007-2008) *Ateneo Chemical Society* Academics Committee (2007), Office of Student Activities member (2008) *Alay Ni Ignacio* Member, *Philippine Association of Chemistry Students (PACS)* (2005-present)
Member, *Ateneo Kythe* (2007-2008)
Member, *Women's Basketball Club* (2006-2007)

Work-Related Experience: Chemistry lecturer (2006 – 2007) *Alay ni Ignacio*

Seminars Attended: Participant, Undergraduate Seminar (2007-2008) *Ateneo de Manila University Chemistry Department*
Participant, TAYO Na Social Involvement Seminar (2007)

Awards Received: Dean's Lister (First Semester and Second Semester 2006 – 2007)
Third Place in PACSiklaban (2008) *Philippine Association of Chemistry Students, Inc. (PACS, Inc.)*
Science Leadership Award (2005) *PSHS-CVC*

Skills:

I am fluent in Filipino, English and Ilocano. I can also understand and speak basic German. I am currently being trained in the field of chemistry and materials science and engineering. I am experienced in working with different instruments and equipments in laboratory such as infrared spectroscopy, differential scanning calorimetry, atomic absorption spectroscopy, UV-visible spectroscopy and high pressure liquid chromatography. I am familiar and good in using different computer programs such as MS office, Adobe Photoshop, and Internet Explorer. I'm also familiar with programming languages such as C++ and Visual Basic. I finished two of the four training programs of Cisco Networking.

Interests:

I enjoy different kind of sports such as basketball, table tennis, volleyball and badminton. I read sci-fi books during my free time. I also play the guitar at times. I also love tutoring kids and teaching chemistry to high-school and college students.