

Kevin Hsia

463 East Beaver Avenue, Apt 606, State College, PA 16801
kevinhsia@gmail.com (814)-876-0706

Education:	PENNSYLVANIA STATE UNIVERSITY Integrated Bachelor/Master of Architectural Engineering Five Year Professional Degree – ABET accredited, May 2009 Lighting/Electrical Option, GPA 3.24 Related Course Work: Electrical and Illumination Systems, Sustainable Building Methods, Daylighting, Architecture Studio	University Park, PA
	PENNSYLVANIA STATE UNIVERSITY - SEDE DI ROMA Minor: Architecture, Summer 2007	Rome, Italy

Experience: Summer 2008	HORTON LEES BROGDEN Lighting Intern <ul style="list-style-type: none">Analyzed and constructed computer models for lighting calculations to meet energy and code compliance.Drafted lighting plans for Gateway Community College.Learned to detail lighting fixtures for custom designed and in-grade fixtures.Rendered graphical schemes for Baker & Daniel's proposal to best portray the architect's vision.	New York, NY
Summer 2007	OFFICE FOR VISUAL INTERACTION Lighting Intern <ul style="list-style-type: none">Proposed lighting solutions to highlight the exterior Greek ornaments of 25 Broad Street.Researched and discussed with manufacturer for custom lighting fixture to restore the art deco look.	New York, NY
Summer 2006	HELLMUTH, OBATA + KASSABAUM Lighting Intern <ul style="list-style-type: none">Rendered graphical schemes for Methodist Sugar Land Hospital.Computed lighting calculations to meet the IESNA Standards.Drafted lighting plans for St. Joseph's Medical Research Center.Managed and promoted collaboration for the HOK Intern Project to help fundraiser and promote awareness for Annie's Hope.	Saint Louis, MO
Summer 2005	CENTRA FORGE ENTERPRISE Marketing Assistant <ul style="list-style-type: none">Researched houseware market for competitor price points, trends, and products offerings to compile analysis illustrating Centra Forge's correlation to industry.Drafted proposals for customers, including Target Corp. that focused on new product benefits including cost, design, and packaging compared against direct competitors.	Taipei, Taiwan

Research: **"Connection between Natural Ventilation and Passive Solar Design in the Pearl River Tower"**

- Receive funding from Penn State Undergraduate Education Research Fund

Skills: **Software & Language**

- 3D Studio Max, AGi32, AutoCAD, COMcheck, Dreamweaver, Ecotect, InDesign, Microsoft Office, Photoshop, Revit, Sketchup.
- Fluent in Mandarin Chinese.

Leadership: **Taiwanese American Student Association – President (2006-2007)**

- Organized club events and delegated work to officers.
- Managed and planned Chinese New Year Festival for 500 people.

Activities: Illuminating Engineering Society, Penn State Solar Decathlon 2009, Intramural Soccer