

Nicole L. Hazy

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http://www.arche.psu.edu/thesis/eportfolio/current/portfolios/nlh146/

Local Address:

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OBJECTIVE

To obtain a full-time position as an Architectural/Structural Engineer and also work toward professional registration.

EDUCATION

The Pennsylvania State University, University Park, PA

Integrated Bachelor of Architectural Engineering/Master of Architectural Engineering

5-year Professional Degree- ABET Accredited Program

Structural Option

GPA: 3.12

Expected Graduation Date: December 2006 Passed FE Exam, will obtain EIT upon graduation

WORK EXPERIENCE

Atlantic Engineering Services, Pittsburgh, PA

Summer 2005

Engineering Intern

Gained extensive experience with RAM, STAAD.Pro, and others

Worked with both steel and concrete buildings analyzing and designing

lateral systems, foundations, and various other building systems

Pennsylvania Department of Transportation, Uniontown, PA

Summer 02,03,04

Engineering Intern

Roadway Construction Inspection Guide Rail/Shoulder Inspection

Roadway Drainage Inspection

Helped train new employees

The Pennsylvania State University, University Park, PA

03,04,05

Teaching Assistant/Grader-Architectural Building Materials

7-10 hrs/week while full-time student Assisted Professor during class time

Graded homework, exams, and projects

RELATED COURSE WORK

Structural Analysis Steel Connections
Indeterminate Structures Foundations
Concrete Design Prestressed Concrete
Advanced Concrete Design Wood Structures

Steel/Timber Design HVAC

Advanced Steel Design Intro to Environ. Sys.

*Courses will be completed before Summer 2006

Architectural Bldg Materials Architectural Acoustics Lighting/Electrical

*Masonry

*Modern Structures *Earthquake Engineering

COMPUTER SKILLS

RAM Microsoft Office

STAAD MC²
Enercalc Primavera

ACTIVITIES/INTERESTS

Student Society of Architectural Engineers (SSAE)

Intramural Sports

HONORS

SciTech Scholarship-5 years

^{***}References Available Upon Request