

MARY ELIZABETH LONGENECKER

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<http://www.arche.psu.edu/thesis/eportfolio/2007/portfolios/MEL922/>

Local Address:

111 South Allen Street, Apt. 42
State College, PA 16801

Permanent Address:

2204 Bob White Lane
Lancaster, PA 17601

OBJECTIVE: To obtain a full time position in the field of structural engineering to learn and prepare for the PE exam

EDUCATION: Integrated Bachelor and Master of Architectural Engineering with Honors, Structural Option

EIT status upon graduation

The Pennsylvania State University State College, PA

GPA: 3.54/4.00

Expected Graduation: Summer 2007

5 year ABET accredited program

Italy Field School

University of Oregon Summer 2004

GPA: 4.00/4.00 Canova, Italy

Historic Preservation Annual Conference

Preservation Pennsylvania Spring 2003

State College, PA

EXPERIENCE: Baker, Ingram, & Associates

Structural Engineering Intern Summer 2006

Lancaster, PA

- Assisted in the design of a 3-story precast elementary school
- Assisted in the design of the lateral system of a 2-wood living/learning facility

American Indian Housing Initiative

Project Coordinator/Teaching Assistant 2006-Present

University Park, PA

- Organized field trips and construction experiences for Penn State students
- Coordinated travel, food, and housing arrangements for 80 participants in Montana

Lutheran Student Community

Habitat for Humanity Church Liaison 2005-2006

University Park, PA

- Organized Habitat work days for local church communities
- Organized and led fundraisers for local Habitat chapters

HSC Builders and Construction Managers

Project Management Intern Summer 2005

Exton, PA

- Wrote and produced a department procedures manual
- Assisted with multiple project closeouts
- Participated in marketing events

Sales Associate

Boscov's 2002-2004

Lancaster, PA

- Trained new sales associates
- Managed special orders

HONORS AND AWARDS: Academic Achievement Scholarship

Deans List 4 of 8 semesters

Phi Alpha Epsilon – Architectural Engineering Honors Society

COMPUTER SKILLS:

AutoCAD

RAMSBeam

RAMStructural

Dreamweaver

RAMAdvanse

STAAD

Prolog

Microsoft Office

ACTIVITIES: American Indian Housing Initiative

Structural Engineers Association

Design-Build Institute of America

Society of Women Engineers

Girl Scout Saturdays

REFERENCES: Available upon request