

GEA JANESE JOHNSON

Due to privacy concerns, some information has been removed. For complete resume, please email me at gjj5014@psu.edu

EDUCATION

The Pennsylvania State University, University Park, PA (Fall 2007 – Present)

- Integrated Bachelor and Masters of Architectural Engineering (BAE/MAE) - Structural Option
- Five year professional degree – ABET accredited
- Cumulative GPA: 3.65/4.00 MAE GPA: 3.47/4.00
- Graduation Date: December 22, 2012

E-Portfolio: www.personal.psu.edu/gjj5014/blogs/gea_johnson/

RELEVANT COURSES

Advanced Concrete Design	Advanced Steel Design	Steel Connection Design
Masonry Design	Computer Modeling	Wood Design
Building Enclosure Design	Earthquake Design	Building Failures
Indeterminate Structural Analysis	Architecture Studio	Senior Thesis

Senior Thesis E-Portfolio: <http://www.engr.psu.edu/ae/thesis/portfolios/2012/GJJ5014/index.html>

WORK EXPERIENCE

Richard Fleischman + Partners Architects, *Cleveland, Ohio*

Architectural intern - Summer 2010, Summer 2011

- Designed the window frit pattern for the University of Cincinnati's Morgens complex new exterior glass curtain wall system
- Used AutoCAD to revise architectural construction documents
- Used 2D drawings to design 3D BIM models of projects in Revit
- Informed head architect of errors in project construction documents

ACTIVITIES: The Pennsylvania State University, University Park, PA

Women in Engineering Program (WEP), member

Women in the Sciences and Engineering Institute (WISE), volunteer

HONORS

National Scholars Honor Society (Magna Cum Laude), member

Dean's List 8 semesters

SKILLS

AutoCAD 2011	Revit 2010	Adobe Photoshop	Microsoft Office	Adobe Dreamweaver
STAAD	SAP	ETABS		

REFERENCES

Available upon request