

**Lisa M. DelBianco**  
**SUNY Polytechnic Institute**  
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**Objective**

To gain experience and apply knowledge in the field of civil engineering.

**Qualifications Skills**

- |   |                                      |
|---|--------------------------------------|
| *Proficient in Microsoft Word and Excel | *Project management skills           |
| *Quick learner                          | *AutoCAD/Civil 3D background         |
| *Public speaking experience             | *VisualAnalysis software familiarity |

**Education**

SUNY Polytechnic Institute.....Fall 2014 - Spring 2018

*Courses studied*

Engineering Mechanics–Statics / Steel Design / Reinforced Concrete Design / Elementary Surveying /  
Calculus Based Physics / Mechanics of Materials / Structural Engineering

*Extra-Curricular Activities*

- Freshman Senator Fall 2014 – Spring 2015
- Cross Country Team
- Work on Campus: Sodexo-Grill
- ASCE Student Chapter:
  - Treasurer (Fall 2016-Spring 2017)
    - Maintain budget updated
    - Maintain an accurate financial statement at all times
    - Provide a detailed list of transactions
    - Consult/sign purchase vouchers
    - Collaborate with executives to maintain in good standing as a student chapter
  - Bridge Design Team (Fall 2016-Spring 2018)
    - Calculate tension/compression members in bridge design
    - Confirm calculations through the use of VisualAnalysis
    - Produce shear/moment diagrams
    - Collaborate to create innovative deck and truss design
  - President (Fall 2017-Spring 2018)
    - Call weekly meetings/prepare agenda
    - Delegate tasks
    - Assist in analysis of steel bridge design
    - Coordinate engineering related events
    - Collaborate with advisors to improve design
- CE Advisory Committee
  - Student member
  - Attend meetings twice a year
  - Discuss important issues regarding SUNY Polytechnic civil engineering program

**Work Experience**

White Plains DPW-Bearu of Engineering.....May 2017-August 2017

*Intern*

- Inspect contractors work on city property
- Write daily reports
- Observe percolation soil test
- Memorize city specifications in order to ensure sufficient work on city property

Vincent's Service Station.....July 2013 – Oct. 2014

.....Dec. 2015 – Jan. 2016

*Intern/Mechanic Assistant*

- Change brake lights
- Photo Inspection
- Tire rotation
- Tire balancing
- Change/Mount tires

*References will be provided upon request*