

# Thomas J. Rominski

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## Campus Address

321 Shunk Hall  
University Park, PA 16802

## Permanent Address

118 Sun Valley Way  
Morris Plains, NJ 07950

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**OBJECTIVE** To obtain an electrical engineering internship beginning summer 2014

**EDUCATION** **Bachelor of Science in Electrical Engineering**  
*The Pennsylvania State University*, University Park, PA  
Anticipated Graduation: May 2017

GPA: N/A

### Relevant Courses

Calculus I & II, Linear Algebra, Physics Mechanics, Physics Electricity & Magnetism, Chemistry I, Engineering Design, ME First Year Seminar, Statistics

## WORK

### EXPERIENCE RF Testing Technician

**Bell Laboratories**, Alcatel-Lucent, Murray Hill, NJ June-Aug 2013

- Assisted engineers in Wi-Fi testing of the Stock 2120 Divider/Combiner
- Used RF signal generators and spectrum analyzers to determine RF power loss
- Inventoried and upgraded lab computer hardware and software

### Product Safety Technician

**Bell Laboratories**, Alcatel-Lucent, Murray Hill, NJ June- Aug 2012

- Assisted engineers with UL and IEC certification tests on cell tower equipment, including: requirements interpretation, calibration verification, equipment setup and breakdown, data logging, and test results analysis
- Collaborated with design staff on water leakage mitigation on Alcatel-Lucent's new LightRadio™ outdoor enclosure.

**SOFTWARE** Solid Works, HTML, Adobe After Effects & Photoshop, Pinnacle Studio 14, Visual Python

**LEADERSHIP &** Participant, Penn State Engineering Orientation Network (EON) (2013)

**INVOLVEMENT** Member, Penn State Rifle Club (2013-2014)

Member, Morristown High School Technology Students Assn. (2012-2013)

**HONORS** Recipient, PWAA National High School Academic Award (2013)

Recipient, AP Scholar with Distinction Award (2013)