

**Colin D. Klebon**  
294 Mountain Rd  
Shamokin, PA 17872  
570-259-3428  
colin.klebon@bucknell.edu

**OBJECTIVE** Current third year Civil Engineering student seeking 2012 summer internship in Civil Engineering or related field utilizing studies in environmental and structural engineering.

### **EDUCATION**

Bucknell University, Lewisburg, PA

**Major: Civil Engineering**

Year: 2nd Semester Junior

### **Related Coursework:**

- Exploring Engineering
  - Engineering Graphics
  - Engineering Mechanics of Materials
  - Engineering Mechanics I
  - Engineering Fluid Mechanics
  - Materials Engineering
  - Intro to Structural Engineering
  - Environmental Engineering
  - Geotechnical Engineering
  - Water Resources Engineering
  - Differential Equations for Engineering
  - Probability and Statistics for Engineers
  - Engineering Geology
  - Calculus I
  - Calculus II
  - Calculus III
  - Classical and Modern Physics
  - Organismal Biology
  - General Chemistry
- Wrote detailed lab reports and drew plans by hand or with Auto CAD.
  - Experienced with impact, torsion, hardness, tensile, and compression testing, hydraulic benches, pitot tubes, jets, flow channels, turbines, pumps, Bernoulli's Apparatus, Reynolds Number, stress versus strain diagrams, energy and hydraulic grade lines, and surveying.
  - Operated accelerometers, piezometers, manometers and strain gauges.
  - Volunteered for community food drives and distributed thanksgiving meals.

Southern Columbia Area High School, Catawissa, PA  
Course of Study: Academic, Honor Student, graduated 3<sup>rd</sup> in class

### **COMPUTER EXPERIENCE**

- Auto CAD
- Minitab 14
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Publisher

### **WORK HISTORY**

**Camp Counselor**, Summers of 2010-2011, Bucknell Basketball Camp, Bucknell University, Lewisburg, PA

**Camp Counselor**, Summers of 2010-2011, Southern Columbia Summer Basketball Camp, Catawissa, PA

- Instructed basketball skills to elementary, junior high, and high school students
- Lectured groups on basketball skills, work ethic, and academics.
- Officiated basketball games and operated time clock and score board.

**Trap Setter**, Summers of 2005-2008, Elysburg Valley Gun Club, Elysburg, PA

- Operated trap machines for local, state, and national trap tournaments.
- Loaded trap machine with clay targets.
- Unloaded and loaded trucks and restocked trap shoot inventory.

### **ACTIVITIES**

Bucknell University Men's Varsity Basketball Team 2009- present