

Elana Coleman

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EDUCATION AND HONORS

Bucknell University, Lewisburg, PA *May 2008*
Bachelor of Science, Biochemistry

- GPA in major: 3.63/4.0, Cumulative GPA: 3.55/4.0
- Alpha Lambda Delta Academic Fraternity
- Deans List, three semesters

RELEVANT COURSES

Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, Foundations of Biology, Organismal Biology, Calculus, Statistics

LABORATORY EXPERTISE

Equipment: Thin Layer Chromatography, Gas Chromatography, Infrared Spectroscopy, Polarimetry
Techniques: Melting Points, Recrystallization, Distillation, Extraction, Reflux, Titration, Synthesis, Filtration

VOLUNTEER WORK

UPMC Lee Regional Hospital, Lee, PA *Summers 2004-2006*

- Received CPR certification
- Served in respiratory care unit, assisting medical staff with rounds, documentation of patient oxygen consumption, arterial blood gas laboratory work (under therapist supervision), organization of lab criteria, clerical work, and errands
- Achieved an understanding of blood gas interpretations and modes of mechanical ventilation, including Assist Control, SIMV, and CPAP
- Performed clerical work for purchasing department

Bucknell Bison Volunteers, Member *Fall 2005-present*

- Aid in the restoration of a local Red Cross chapter by cleaning facilities and moving supplies

Anytown High School, Volunteer Track Coach *Summers 2004-2005*

- Provided instruction and demonstration of technique and training
- Counseled students in motivation and confidence strategies

WORK EXPERIENCE

Painter, Central Cambria High School, Ebensburg, PA *Summer 2004*

- Duties included painting, maintenance, and repair of school interior

CAMPUS ACTIVITIES

Bucknell Pre-Med Society, Member *Fall 2005-present*
Participate in monthly meetings and professional development activities

Bucknell Track Team, Member *Fall 2004-present*

- Reigning indoor/outdoor Patriot League Champions
- Exhibited drive and dedication to year-round training for speed, strength, and skill development
- Developed skills in time management, organization, leadership, teamwork, and sportsmanship

Bucknellian (campus newspaper), Photographer *Spring 2006*
Manage equipment and organize meetings for weekly assignments

COMPUTER SKILLS

Working knowledge of Windows XP, Microsoft Word/Excel/Access, Internet research, and SPS

