

KEITH P. BLAIR

OBJECTIVE

To secure an engineer or survey position with an established firm that will provide opportunities to both be challenged and grow in an effort to maximize my professional experience within the civil engineering industry

EDUCATION

2004 – Present Oregon State University, College of Engineering Corvallis, Oregon

- Bachelor of Science: Civil Engineering Minor: Business and Entrepreneurship
- Expected Graduation Date: June 2009 Current OSU Cumulative GPA: 3.30
- Fundamentals of Engineering: April 25, 2009 Fundamentals of Land Surveying: October 24, 2009
- Upper Level Engineering Coursework
 - Technical Writing Geotechnical Engineering I & II Surveying Theory
 - Intro to Statistic for Engineers Engineering Planning Photogrammetry
 - Civil Engineering Materials Structural Theory I & II Highway Location and Design
 - Fluid Mechanics I Reinforced Concrete I Oregon Land Survey Law
 - Hydraulic Engineering Design of Steel Structures Control Surveying
 - Hydrology Transportation Engineering Professional Practice
 - Environmental Eng. Fundamentals Intro to Highway Engineering Civil Infrastructure Design

EMPLOYMENT

June – December 2008 OBEC Consulting Engineers Eugene, Oregon
Field/Construction and Bridge Design Engineer Intern

- Conducted construction inspection, documentation, survey work, and additional field duties for projects across Oregon, including three bridge replacements (two traffic, one pedestrian) and a county park parking lot
- Worked under an ODOT contract to perform load ratings for existing slab and girder bridges around Oregon

April – August 2007 City of Salem Salem, Oregon
Utilities Planning Engineer Intern

- Worked on several projects, including a business case evaluation for the purchase of an independent sewer system, a sanitary sewer overflow study, and initial location planning for future reservoirs, pumping stations, and piping

2005 – Present University Housing and Dining Services Corvallis, Oregon
Senior Resident Assistant

- Co-supervised other staff members as part of a team while working to enhance academic success, create a strong sense of community within the residence hall, and orientate incoming students
- Was responsible for planning hall events and programs, facilitating meetings, resolving resident conflicts, documenting resident conduct violations, managing conduct paperwork, and scheduling

2000 – 2005 BSP Inc Silverton, Oregon
Shift Leader/Summer Farm Laborer

- Led the night shift for a large grass seed cleaning warehouse and was responsible for operating, inspecting, and repairing heavy machinery (i.e. forklifts, trucks, tractors, warehouse machinery)

HONORS AND ORGANIZATIONS

American Congress on Surveying and Mapping, Member (2007 - Present)
American Congress on Surveying and Mapping, OSU Chapter, President (2008 - 2009), Vice President (2007 - 2008)
American Society of Civil Engineers, Member (2004 - Present)
Civil Engineering Cooperative Program, Intern (2006 - 2008)
Col. and Mrs. RG Scott Memorial Engineering Scholarship (2004)
Diversity Achievement Scholarship (2004, 2005, 2006, 2007, 2008)
Institute of Transportation Engineers, Member (2004 - Present)
Lilo and Richard Smith Endowed Transportation Scholarship (2006, 2007, 2008)
Professional Land Surveyors of Oregon, Member (2007 - Present)