

Matthew H. Weil
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Objective

To attend UC Davis graduate school to pursue a Master's Degree

Education

University of California, Davis (B.S. expected in 2008)

Major: Civil Engineering (emphasis: Geotechnical)

Minor: Engineering Geology

GPA: 3.78/4.0

Related Course Work:

Physical Geology & Lab

Environmental Geology

Risk: Natural Hazards

Engineering Economics

Interpersonal Communication

Geology Aftershock Research

Soil Mechanics & Lab

Foundation Design

Skills

Laboratory Skills-

-Hydrometer Testing, Atterberg Limits Testing, Load Frame Construction

Design Skills-

-Foundation Settlement Analysis, Foundation Bearing Capacity Analysis,
Boring Log Interpretation

Work Experience

UC Davis Soil Interactions Laboratory (Current)

-Student Researcher for Professor Jason DeJong

Blackburn Consulting (2007) (summer position)

-Intern (Laboratory and Field Work)

UC Davis J. Amorocho Hydraulics Laboratory (2006) (summer position)

-Student Researcher

Honors/Awards

Phi Kappa Phi Honor Society (2006)

Tau Beta Pi Engineering Honor Society (2006)

-Top 12.5% of junior engineering class

Chi Epsilon Civil Engineering Honor Society (2005)

-Founding member, Vice President