



Jeffrey J. Koch, PE

Date of Birth March 15, 1963

Professional Experience

Skogen Engineering Group, Inc. - 2008 – Present Madison, WI

- Consulting engineer in structural design analysis

Westbrook Associated Engineers, Inc. - 1988 – Present Spring Green, WI

- President/CEO
- Consulting engineer in structural design analysis.

Areas of Consulting Activities

Extensive experience in structural design codes, forensic evaluations, bridge and building structural design, construction engineering and failure/inspection analysis.

Training/ Professional Seminars

American Concrete Institute's Slabs on Grade Seminar
University of Wisconsin – Madison Wood Design Seminar
University of Wisconsin – Bridge Rehabilitation Seminar
Updating Your Bridge Ratings
Welding for Structural Engineers
Effective Use of Concrete Falsework
NHI – Soils and Foundation Workshop
Reinforced Earth – Design, Materials & Construction
Underwater Evaluation & Repair of Bridge Components
Intersection Design & Safety Improvements
NHI – Safety Inspection of In-Service Bridges
NHI – Fracture Critical Bridges
Foundation Design
HEC II – WSPRO
Highway Bridge Design
Ensuring Failing Free Building Design
Seismic Design of Highway Bridges
Midwest Bridge Working Group

DENNIS D. SKOGEN, MSME, PE, PARTNER
JEFFERY J. PETERSON, MSME, PE, PARTNER
ROBERT J. WOZNIAK, MSME, AAS, PE, PARTNER
PAUL T. ERDTMANN, MSME, BSEE, PE, PARTNER
ZACHARY R. BINGEN, BSME, PE
CHRISTOPHER J. DAMM, PhD
JEFFREY J. KOCH, PE
ANDREW C. KNUTSON, PE, SE, MS
MARY E. STOFLET, AS, PARTNER
JAMES W. TORPY, BS, PARTNER



Structural Design of Masonry Systems
Concrete Formwork and Shoring
Design and Engineering of Post Frame Structures
Design of Blast Resistant Structures
Repair of Concrete
Wisconsin Law for Design Professionals
Wisconsin Construction Law
Wisconsin Building Code Refresher
AISC Hollow Structural Connections

Education

May 1983 – District One Technical Institute – Eau Claire, WI

- Associate Degree – Civil/Structural Technology

December 1987 – Iowa State University – Ames, IA

- Bachelor of Science Degree – Civil/Structural Engineering

Memberships/ Societies

- Registered Arizona Professional Engineer
- Registered Colorado Professional Engineer
- Registered Florida Professional Engineer
- Registered Idaho Professional Engineer
- Registered Iowa Professional Engineer
- Registered Kansas Professional Engineer
- Registered Michigan Professional Engineer
- Registered Minnesota Professional Engineer
- Registered Missouri Professional Engineer
- Registered North Dakota Professional Engineer
- Registered Ohio Professional Engineer
- Registered Pennsylvania Professional Engineer
- Registered South Dakota Professional Engineer
- Registered Utah Professional Engineer
- Registered West Virginia Professional Engineer
- Registered Wisconsin Professional Engineer
- Structural Engineering Institute
- American Society of Civil Engineers
- American Railway Engineering and Maintenance-of-Way Association
- Precast/Prestressed Concrete Institute



Other Activities

Keynote Speaker for the National Downtown Revitalization Convention on Bridge Aesthetics

Special Advisor to National Bridge Contractors on Bridge Construction Engineering

Recipient of the 1998 Federal Highway Association Design Excellence Award in Bridge Design

Professional Instructor on Falsework/Formwork/Shoring Training Seminars to Bridge Construction Industry

Guest Lecturer to the University of Wisconsin -Madison-College of Engineering in Bridge Design