

# **ELLIOTT E. DUDNIK**

PhD, FAIA, NCARB, LEED AP, ASTM, CSI, ICC, NFPA

## **ELLIOTT DUDNIK + ASSOCIATES**

Architecture • Engineering • Planning • Forensic Services

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#### AREAS OF EXPERTISE:

- Architectural Design and Practice
- Building, Zoning and Life Safety Codes
- Design and Construction Errors and Omissions
- Construction Defect Investigation Analysis and Remediation
- ADA and Handicapped Compliance and Accessibility
- · Building Repair and Preventive Maintenance
- Residential and Commercial Design and Construction

- · Historic Preservation and Adaptive Reuse
- Architectural Engineering
- Building Assessment
- Building Sciences
- · Forensic Evaluation
- Water Leaks and Moisture Intrusion
- · Expert Testimony and Trial Support

#### ACADEMIC AND PROFESSIONAL EXPERIENCE:

Elliott Dudnik has served as a technical consultant and expert witness in more than 150 court cases and dozens of building failure, handicapped-accessibility, architectural practice, construction defects, or building code related matters. He has consulted for private institutions, corporations, and individuals, as well as governmental or public entities including Northwestern University, Village of Wilmette, The Adler Planetarium, City of Evanston, and City of Chicago, where he served as expert on several high-rise facade failures and both the Epitome 2 Nightclub and 713 Wrightwood Porch Collapse tragedies. He has taught undergraduate and graduate level architectural design, construction, structural engineering, environmental controls, professional practice, and computer-aided design at universities in the US and abroad. Aside from his award-winning professional practice, he developed and taught Building Inspector Training and Porch Construction-Evaluation courses for the City of Chicago, served on several AIA, ASCE, and ASTM technical committees as well as committees to develop a new Chicago Building Code. He served more than six years as a Commissioner and as Secretary of the Evanston Preservation Commission. Dr. Dudnik has lectured worldwide, authored nearly 50 scholarly papers, and received more than 30 research grants and fellowships. In 2011, he was named a Fellow of the AIA for his contributions to the architectural profession. He now serves as Chair of the State Universities Annuitants Association Foundation Executive Committee and as a Trustee of the AIA Chicago Foundation Board.

#### PROFESSIONAL EXPERIENCE:

- Principal, Elliott Dudnik + Associates, Evanston, IL 1969-present
- · Professor Emeritus of Architecture, School of Architecture, University of Illinois at Chicago, 2006-present
- Senior Lecturer, Master of Architecture Program, School of the Art Institute of Chicago, 2008-2010
- Professor of Architecture, School of Architecture, University of Illinois at Chicago, 1967-2006
- · Acting Director, Associate Director & Graduate Studies Director, School of Architecture, University of Illinois at Chicago, 1981-85
- Visiting Professor, Faculty of Architecture, University of Newcastle, Australia, 1976
- · Visiting Associate Professor, Department of Architectural Science, University of Sydney, Australia, 1976
- Structural Engineer and Senior Architect, Skidmore Owings & Merrill, Chicago, IL 1967-1969
- Architect, C.F. Murphy & Associates, Chicago, IL, 1964-1966

#### **EDUCATION:**

- Bachelor of Architecture (with honors), Illinois Institute of Technology, 1965
- M.Sc. Civil Engineering (Structural Engineering), Illinois Institute of Technology, 1967
- Ph.D. Civil Engineering (Urban Planning), Northwestern University, 1983

#### PROFESSIONAL REGISTRATION:

- · Registered Architect Illinois, Wisconsin and NCARB Certificate
- LEED AP

### HONORS AND AWARDS:

- Fellow of the American Institute of Architects, 2011
- Senior Fulbright-Hays (Council for International Exchange of Scholars) Lectureship, Australia, 1976
- Teaching Recognition Award, Univ of Illinois at Chicago Council for Excellence in Teaching & Learning, 2001
- Faculty Sponsor Merit Award, ACSA/STI Design & Engineering Challenge Competition, 2001
- Evanston Preservation Awards, Evanston Preservation Commission, 1988, 1991, 1997 (2), 2006 (3), 2010, 2012 (2)
- Design Evanston Awards 1985, 2010
- Illuminating Engineering Society of North America, International Design Awards, 1989 (2)

#### PROFESSIONAL SOCIETIES:

- Fellow of American Institute of Architects,
- Member of American Institute of Architects, Construction Specifications Institute, International Code Council, American Solar Energy Society, International Solar Energy Society, American Society for Testing Materials, National Fire Protection Association