

Catherine Gates, Ph.D., AIA, LEED® AP



Cathy Gates, as a Building Science Corporation project architect, assists in the design and production of prototype houses and multifamily developments. She also supports BSC project engineers and architects in design, CAD and construction of high performance, green building design.

Prior to joining BSC, Cathy's architectural experience was primarily in residential architecture in the metro west area of greater Boston. Her projects often involved renovations, upgrades, and/or extensions to older homes. Working with existing homes to meet current living needs was of particular interest to her because of its potential to lessen the environmental impact of building. She has been an advocate for incorporating sustainable design practices into design and building projects for both new and existing homes. She holds a Certificate of Sustainable Design from the Boston Architectural College.

Before embarking on her career in architecture, Cathy earned a Ph.D. in mathematics and taught at the college level. She also worked for many years as a system software developer and manager.

Education

College of Wooster
Wooster, Ohio
Bachelor of Arts

Boston Architectural College
Boston, Massachusetts
Master of Architecture

University of Kansas
Lawrence, Kansas
Doctor of Philosophy in Mathematics

Professional Registrations and Memberships

LEED® Accredited Professional
Registered Architect: Massachusetts
Member of American Institute of Architects (AIA)
Member of Boston Society of Architects (BSA)



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