



**JEREMY J. BIELECKI**

**Project Engineer**

**EDUCATION:**

Bachelor of Science in Mechanical Engineering  
The University of Michigan

**CURRENT RESPONSIBILITIES:**

Mr. Bielecki started with Kolano and Saha Engineers, Inc. in 2005 and works on architectural acoustics projects involving sound isolation, room acoustics and mechanical equipment noise and vibration control.

His work often involves conducting measurements of room acoustic metrics as well as HVAC generated noise. He also generates advanced predictive models of interior room acoustics, mechanical system noise, and sound transfer through building structures.

He conducts detailed reviews of architectural and HVAC system design drawings for consistency with appropriate criteria for sound quality, background noise, and sound isolation. He develops noise control and room acoustic solutions when a review leads to expected problems. He is routinely involved in work that requires analysis or diagnosis of noise and vibration problems associated with HVAC systems, and develops recommendations for their correction.

**PREVIOUS EMPLOYMENT:**

**Michael R. Yantis Associates, Inc.**  
Seattle, Washington

2001-2004  
Acoustical Engineer

Description of Duties: Provided consultation in architectural acoustics, mechanical systems noise, and vibration control; developed room acoustic computer models using EASE software; performed as Project Manager in the design of various educational facilities, houses of worship, auditoria, and office buildings.