



## Embassy Suites Hotel in Downtown Nashville



The acoustical consulting team at **AVANT ACOUSTICS** recently worked on the design of the Embassy Suites in Downtown Nashville, Tennessee. Room acoustics are sound functions within a space. This is a special challenge in a hotel conference center setting because of the variety of uses that have different acoustical needs. Large ballrooms and meeting rooms can be subdivided for smaller gatherings, and uses vary from conferences and trade shows to wedding receptions. The objective of our **acoustical** consulting is to design rooms that can function in a variety of ways to ensure the most welcoming experience for the guests.

AVANT ACOUSTICS provided the following services:

- Acoustical Consulting
- Architectural Noise Control
- Mechanical Noise Control
- Room Acoustics

### Project Highlights:

AVANT ACOUSTICS' architectural noise control consulting is aimed at keeping the sounds of each area of the hotel isolated from each other. This process involves working together with the client to create a design that best allows people in adjacent event spaces as well as in adjacent guest rooms to be able to behave normally without either side being bothered by the sounds from the others.



### Project Location:

Nashville, TN

### Facilities:

Hospitality

### Client:

Embassy Suites by Marriott

### Designers:

Emily Jaumard, Andrew VonFeldt