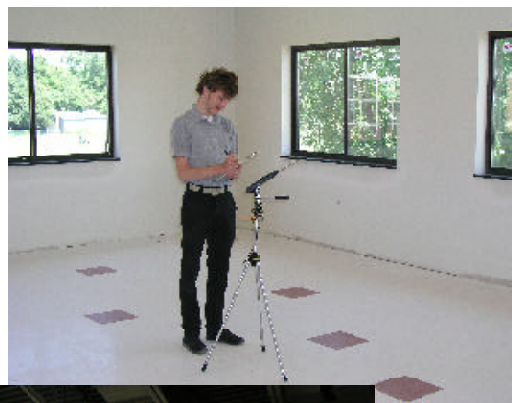




# Achievement Academy Charter School

Novus Engineering provided acoustical consulting services for the construction of the Achievement Academy, a new charter school in Albany, New York.

NOVUS PROVIDED ACOUSTICAL DESIGNS FOR THE GYMNASIUM, CAFETERIA, MEDIA CENTER, AND TWO-STORY ENTRANCE ATRIUM.



The gymnasium presented particular challenges, since the mechanical engineer had located five roof-top air handling units on the gym roof. This raised major concerns about compressor vibration and duct break-out noise in the gym below.



Novus developed special designs to minimize duct break-out noise and to prevent fan and compressor noise from entering the space below. The building is complete and all the spaces have excellent acoustical characteristics.

25 Delaware Avenue, Delmar, New York 12054  
Phone: 518-439-8235  
Fax: 518-439-8592  
[www.novusengineering.com](http://www.novusengineering.com)