

# University of Delaware

Case Study: **University of Delaware**    Market: **Higher Education/ABC Excellence**    Location: **Newark, DE**

“Delcard Associates certainly played no small role in bringing to fruition a stunning building that has already received glowing reviews by the administration, faculty and students of the University of Delaware campus. From a personal standpoint, I want to thank Delcard for their role and all of their subcontractors who have made this a truly remarkable project and certainly one to be proud of.”

- Stephen D. Ruble, Capital Projects Engineer



The 92,000 sq. ft. facility includes a 5,000 sq. ft. orchestra hall, 32 student sound proof practice rooms, a recital hall for as many as 200 patrons in its 2,400-square-foot seating area, as well as a 670 sq. ft. stage and a 450-seat proscenium theater.

## A Closer Look...

The University of Delaware decided to build the Roselle Center for the Arts to provide a modern performing arts center adequate for the scale and reputation of a major university. Concerned about acoustic effects and comfort in a high space with curved architecture, they chose Delcard Associates, a Comfort Systems USA Company, because of their expertise. The CSUSA team:

- Won two Excellence in Construction awards for their efforts
- Adhered well to the project's highly aggressive schedule
- Coordinated all mechanical and HVAC work with exceptionally close cooperation

## Solutions

Delcard Associates was the ideal partner for this important job requiring a high level of skill and coordination. They were contracted for this project largely because of their expertise in sound and vibration isolation of mechanical equipment; special ductwork designs; and sound attenuation of HVAC systems via the use of attenuators and duct lining.

The Delcard project team went above and beyond for this \$2,618,354 project by coordinated all mechanical and HVAC work, with exceptionally close cooperation with the architect and engineer. The Associated Builders and Contractors awarded Delcard a Delaware Excellence in Construction award as well as first place in the National Excellence in Construction category for this project.

**Contact us to determine how we can service your business.**

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