

## Project Profile

Cedarcrest Church, Acworth, GA



### Description

This project consisted of construction of a new 29,000-square foot church including a 550 seat worship center, a café, two children’s worship rooms, a separate building for student worship services and classes, and 14 classrooms. More than 2,500 people attended grand opening events for the worship center on Easter weekend, 2013.

The building has a structural steel frame with cold formed (light gauge) steel exterior non-load bearing curtain walls backing up EIFS and stone veneer exterior cladding.

Erudite Engineers served as the Specialty Structural Engineer of Record for the cold formed steel exterior curtain wall framing supporting EIFS and stone veneer exterior cladding. Erudite Engineers also served as the Specialty Structural Engineer of Record for the cold formed steel structural framing for the stage and audio/video booth inside the worship center.

<b>Size</b>	29,000 sf
<b>Completed</b>	2013
<b>Services</b>	Structural Engineering, Specialty Engineering

<b>Architect</b>	Croft & Associates
<b>Contractor</b>	Brasfield & Gorrie
<b>Category</b>	Religious, Specialty Engineering