



“Modular Technology was in constant contact with our administrative team to keep us up on progress and any details needed to complete the project”.

- Jeff Parker, school superintendent

Building Outside the Box

- Design build campus
- 20 classrooms
- Administrative area
- Multipurpose room
- Computer lab
- Separate play areas for kindergartners and for grades 1-8
- Canopy drop-off zone for parent convenience



Avalon Academy

1045 South San Marcos Drive
Apache Junction, Arizona

The clock was ticking and the choice was easy. Modular Technology's accelerated construction method was the clear choice to meet the stringent timeline for this K-8 charter school in Apache Junction for Excaliber Charter Schools.

In just 4 months, this 22,000 square foot facility on 4.4 acres was designed, built, and ready for occupancy as the bell rang for the first day of school.

Energy efficiency was achieved by strategic window orientation and sizing, as well as by creation of a slanted alcove roof which allowed abundant natural light into the entryway, avoiding the need for artificial light.

The interior design focused on ease of circulation for the children, teachers and staff. Alcoves added to each classroom allowed doors to swing unobstructed and traffic to flow freely.

To achieve optimal aesthetics, a strict rhythm of patterns governed the placement of utilitarian elements such as windows, doors, scuppers and expansion joints.

The most striking achievement was a 4-month design build schedule without overtime charges. Other builders would have needed a minimum of 12 months. Only Modular Technology's accelerated process could beat the clock!

(602) 272-2000 www.modtechinc.com

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ACCELERATED COMMERCIAL CONSTRUCTION