

PROJECT DATA

CENTRAL MICHIGAN UNIVERSITY HEALTH PROFESSIONS BUILDING

MT. PLEASANT, MI

Client

Central Michigan University
Mt. Pleasant, MI 48859
Steve Lawrence
989.774.6551

Architect

Smith Group
500 Griswold St.
Suite 200
Detroit, MI 48226
Chris Purdy
313.983.3600

Size

180,000 sf

Cost

\$30,350,000



JM Olson provided construction services for the new Health Professions building on the campus of Central Michigan University. The intent of the facility is to centralize all the Health Education programs that were spread over 7 buildings into one. The state-of-the-art facility has 3 main wings for teaching and instruction, applied learning and research, and interdisciplinary clinics.

The facility includes a multi-story atrium, a central courtyard, 12 teaching labs with virtual reality capabilities, research laboratories, clinic and examination rooms, faculty offices and a 40,000 s.f. vivarium. Other features include high-end finishes, state-of-the-art laboratory equipment, therapeutic gardens and skylights.

A major portion of the facility is dedicated to research and research laboratories. One entire wing, comprising of approximately 40,000 sf, is dedicated to animal testing and research. Features include autopsy labs, necroses labs, holding cages and cage wash systems.

Constructed on the university's old baseball field in the center of campus, a major challenge was minimizing the disruption to daily activities. JM Olson's project team, having worked on numerous tight and congested sites, was up to the challenge. By preplanning material delivery, material and equipment staging, pedestrian and vehicle traffic, the team was able to allow for business as usual on campus and maintain the highest level of safety. During construction the Olson team put nearly \$1.4 million dollars of work in place each month.

