

project type

New Student Residence Hall

project name

Pierson Center



location

Fort Wayne, Indiana

client

INDIANA TECH

scope

PEDCO was selected to design a new residence hall for Indiana Tech. The design of a new four-story residence hall began with a study of the existing dorm. Structural, load-bearing walls and other problems with the building's infrastructure made conversion of the existing building to suite-style housing impractical. The new facility includes 68 suites for a capacity of 248 students. This 65,150 square foot facility totals \$6.65M.

Completed in 2000, this 70,000 square foot multistory dormitory building features a state-of-the-art security system, given today's emphasis on personal safety. Each of the building's suites are cable-and data-ready. An air-cooled chiller and flexible tube hot water boiler serve individually controlled vertical fan coil units in each suite.

PEDCO provided mechanical and electrical engineering, plumbing design, and construction administration expertise for this project.

project costs

\$6,600,000

services provided

Mechanical, Electrical, Plumbing, Construction Administration