

# Pennsylvania College of Technology

## Dauphin Hall - Student Housing

Williamsport, PA | 124,000 sq ft | \$26 Million



### Project Info

This 4 story 268 student facility serves as the flagship of student housing on the Penn College campus. Students stay in suites, with commons areas conveniently located about each floor. An awesome full service Kitchen compliments the Cafeteria and is sized to accommodate all campus student housing. Other amenities include Student Laundry, Fitness Rooms, Storage for Students, Mail Services, Student Grocery Store, Campus Police, Lecture Space and Resident Life Offices, just to name a few of the features of this facility.

The building uses high efficiency lighting, energy recovery, comfortable HVAC, water saving low flow fixtures, fully sprinklered and the latest in telecommunications for voice, data, security, access control and video surveillance.

### Services Provided

#### All MEP/FP including;

- ▶ Prelim Design Development & Construction Doc's
- ▶ Construction Administration
- ▶ Energy Recovery Systems Design
- ▶ Packaged Rooftop High Efficiency VAV System
- ▶ Multiple Electrical Hot Water Systems
- ▶ Thermal Building Load Calculations
- ▶ Large Kitchen Systems Design
- ▶ Building Power and Energy Load Calculations
- ▶ 15kv Campus Switchgear Coordination & Analysis
- ▶ 600v and Less Power Systems Design
- ▶ Life Safety, Critical and Equipment Power Systems Design
- ▶ Telecommunication and Interconnection to
  - ▶ Campus Data/Telecom System
  - ▶ Coordination with Local Utilities and Code

Gatter & Diehl, Inc.  
[www.gatterdiehl.com](http://www.gatterdiehl.com)

717.657.9700

No. 206064.05

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