

A Safe and Healthful Campus Environment



University of Delaware 2019 Annual Fire Safety Report

The **Higher Education Opportunity Act**, enacted on August 14, 2008, requires institutions that maintain on-campus student housing facilities to publish an annual fire safety report that contains information about campus fire safety practices and standards of the institution.

A. 2018 Fire Statistics for On-campus Student Housing Facilities

Location	Date/Time	Cause	Injuries	Deaths	Property Damage
James Smith Hall 4 th Floor Lounge	6/30/18@ 12:08 am	Fan Coil Unit Motor Failure	0	0	\$1200
James Smith Hall Room 119	10/23/18 @ 8:01 pm	Fan Coil Unit Motor Failure	0	0	\$1200
Gilbert Hall Entrance Portico	12/13/18 @ 11:15 am	Malicious Burning	0	0	\$0

The University of Delaware Fire Activity Log is maintained by Kevin McSweeney, Campus Fire Marshal, kmcsween@udel.edu. The link for access is found at:

http://www1.udel.edu/ehs/generalhs/downloads/Annual_Fire_Safety_Report.pdf



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B. Description of On-Campus Student Housing Fire Safety Systems:

Facility Name & Address	Fire Alarm Monitoring Done on Site by UDPD	Full Sprinkler System	Smoke Detection	Fire Extinguishers	Evac Plans & Instructions	Number of Evacuation (Fire) Drills Each Calendar Year
Alpha Phi 158 S.College Ave	X	Х	Х	Х	Х	4
Alpha Delta Phi 303 Hollowell Dr.	Х	Х	Х	Х	Х	4
Alpha Sigma Alpha 231 Hollowell Dr.	Х	Х	Х	Х	Х	4
Alpha XI Delta 175 W. Main St.	Х	Х	Х	Х	Х	4
Brown Hall 12 The Green	Х	Х	Х	Х	Х	4
Caesar Rodney Pod A, 358 Academy St.	Х	Х	Х	X	Х	4
Caesar Rodney Pod B, 352 Academy St.	Х	Х	Х	Х	Х	4
Caesar Rodney Pod C, 354 Academy St.	Х	Х	Х	Х	Х	4
Cannon Hall 269 The Green	Х	Х	Х	Х	Х	4
Chi Omega 233 Hollowell Dr.	Х	Х	Х	Х	Х	4
Gamma Phi Beta 59 Lovett Ave.	X	X	Х	X	X	4
George Read Hall, 111 Christiana Dr.	Х	Х	X	Х	X	4
Gilbert Hall 310 Haines St.	Х	Х	Х	Х	Х	4
Graduate House 183 W. Main St.	Х	Х	Х	Х	Х	4
Harrington Hall-A, 158 Courtney St.	Х	Х	Х	Х	Х	4
Harrington Hall-B 156 Courtney St.	Х	Х	Х	Х	Х	4
Harrington Hall-C 152 Courtney St.	Х	Х	Х	Х	Х	4
Harrington Hall – D 407 Academy St.	X	Х	Х	Х	Х	4



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Harrington Hall- E 403 Academy St.	Х	Х	Х	Х	Х	4
Harter Hall 11 The Green	Х	X	Х	Х	X	4
Independence Hall 302 Hollowell Dr.	Х	Х	Х	Х	Х	4
James Smith Hall 202 Hollowell Dr.	Х	Х	Х	Х	Х	4
Kent Hall 273 The Green	Х	Х	Х	Х	X	4
Lane Hall 303 Academy St.	Х	Х	Х	Х	X	4
New Castle Hall 271 The Green	Х	Х	Х	Х	Х	4
Ray Street A 15 Ray St.	Х	Х	Х	Х	Х	4
Ray Street B 35 Ray St.	Х	Χ	Х	Х	Х	4
Ray Street C 20 Ray Street	Х	Х	Х	Х	Х	4
Redding Hall 306 Haines St.	Х	Х	Х	Х	Х	4
Russell Hall A 270 Haines St.	Х	Х	Х	Х	Х	4
Russell Hall B 262 Haines St.	Х	Χ	Х	Х	X	4
Russell Hall C 264 Haines St.	Х	Х	Х	Х	Х	4
Russell Hall D 266 Haines St.	Х	Х	Х	Х	Х	4
Russell Hall E 272 Haines St.	Х	Х	Х	Х	Х	4
Sharp Hall 23 The Green	Х	Х	Х	Х	Х	4
Smyth Hall 400 Academy St.	Х	Х	Х	Х	X	4
SARH 412 Academy St.	Х	Χ	X	Х	X	4
Squire Hall 279 The Green	Х	Х	Х	Х	Х	4
Sussex Hall 277 The Green	Х	Х	X	Х	Х	4
Sypherd Hall 24 The Green	Х	Х	Х	X	Х	4
Thomas McKean 162 Hollowell Dr.	X	Х	X	X	X	4



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Thompson Hall	Χ	X	X	Χ	X	4
301 Academy St.						
200 University Courtyard Apts.	Χ	X	X	X	X	4
300 University Courtyard Apts.	Х	Х	X	X	X	4
400 University Courtyard Apts.	Х	Х	Х	Х	Х	4
500 University Courtyard Apts.	X	X	X	X	X	4
600 University Courtyard Apts.	X	X	X	X	X	4
700 University Courtyard Apts.	Х	X	X	Х	X	4
800 University Courtyard Apts.	Х	Х	Х	Х	Х	4
Warner Hall 280 The Green	Х	Х	Х	Х	Х	4

A. Policies on portable electrical appliances, smoking and open flames:

On campus, housing facilities have prohibitions against the following activities:

- A. Smoking.
- B. Using lighted candles or other open flames devices.
- C. Cooking in unapproved areas (bedrooms) including use of toaster ovens and appliances with an open heating element. Microwaves are allowed in Student Housing Rooms.
- D. Use of space heaters (Except when issued by Residential Facilities for emergency outages of heat).
- E. Use of extension cords.
- F. Tampering with or blocking any fire protection equipment.
- G. Possession of fireworks.
- H. Use of halogen lamps or halogen bulbs.
- I. Hover boards, scooters Use or Storage
- J. 3D Printers

Additional information is available on the following web sites:

Fire Safety Program in Residence Halls -

http://www1.udel.edu/reslife/community_living/regulations.html

Residential Facilities - Safety and Environment -

http://www.udel.edu/reslife/community_living/safety.html



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Facilities Management Guidelines for Student Housing - http://sites.udel.edu/livingatud/floor-plans-building-information/

B. Fire safety education and training programs for students, faculty and staff:

The Fire Protection Element within the Department of Environmental Health & Safety provides training to Residence Life-Housing Staff including Resident Assistants, Complex Coordinators, Residence Hall Coordinators and Greek House Directors. The training includes annual R/A Fire Safety Training. The training provides information on fire protection features of facilities, fire prevention and emergency reaction procedures, and fire extinguisher training for residents. Graduate Students and staff for Chemistry/Bio Chemistry, Chemical Engineering and Biology Lab Programs were provided lab fire safety and hands-on fire extinguisher training. The Fire Protection Element is also involved in public education programs such as New Student Orientation, AG-Day, Graduate Fair, Grad Student Lab Fire Safety, ARAMARK Employee Training; Public Safety In-Service Training, UD Bus Drivers and General Population Fire Extinguisher Training. A newly revised computer based Student Resident Fire and Campus Safety Training Program was implemented in August using Canvas course instruction software. The course is made up of fire related topics such as safe cooking, fire reaction, and fire extinguisher training. A joint effort with Residence Life and EHS/Fire Safety continues in September 2019 offering on-campus student residents free cooking safety training classes. Utilized Canvas instructional software to develop and implement an on-line public assembly crowd managertraining program in July 2019.

C. Plans for future improvements in fire safety:

UD continually evaluates the fire protection systems within student housing facilities. Evaluations culminate in the incorporation of fire safety upgrades. Such upgrades occur through replacements or building renovations. Current plans include:

 Construction of a new 5-story 600 bed Student Housing building is in planning for future occupancy; fire safety features includes state of the art emergency voice fire alarm detection alarm system and automatic fire sprinklers.



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- Closed the Christiana Towers (East and West) student housing along with Conover East and West Graduate Housing; all buildings waiting demolition
- Assumed ownership of a previously private student housing apartment complex know as University Courtyard Apartments. The complex consists of 7 Type V constructed fully monitored sprinkler protected, in-room AC powered with battery back-up single-station alarms, monitored corridor smoke detection and manual fire alarms for a student population of 880 students.
- Construction of 6-story Biopharma Laboratory scheduled for completion in January 2020. High-rise fire protection features such as stair pressurization and smoke control in accordance with DE State Fire Prevention Regulation incorporated.
- Upgraded fire protection system to McDowell Hall a 4-Story Academic and Laboratory building with automatic sprinkler expansion to all areas and installation of new state of the art emergency voice fire detection and alarm system.
- Delaware Stadium Whitney Addition & West Bleacher Renovation Project is in-progress allowing use for 2019 Football Season and overall project completion July 2020.
- Fire Protection System Upgrades now in planning for: Facilities M&O Complex, Lamont DuPont Laboratory (fire alarm system replacement), Worrilow Hall (new sprinkler and fire alarm system) and Monroe Hall (fire alarm system replacement).
- Continuing to provide enhanced fire extinguisher training with Bullex Bull's-eye laser fire extinguisher training system. Hands-on fire extinguisher training at Sorority and Fraternity Houses is provided onlocation at each residence.
- Future Canvas course topics to include, Hot Work Training for Facilities Technicians and Construction Project Site Fire Safety.