

Cendara University Campus Overview

Introduction

Founded in 1972, Cendara University spans a 180-acre campus nestled on the eastern edge of Windham City. The campus combines modern innovation with a respect for natural landscapes, offering an environment conducive to academic excellence and community engagement.

Physical Description of Facilities

Academic Buildings

- **Morgan Academic Complex**

Constructed: 1974, Renovated 2017

Description: Three interconnected wings house 60 classrooms, 7 computer labs, and 15 faculty offices. The complex supports the College of Arts & Humanities and features multimedia-enabled lecture halls (maximum capacity: 250 students each).

- **Rosenfeld Science Center**

Constructed: 1983, Expanded 2015

Description: A four-story structure dedicated to the Departments of Biology, Chemistry, and Environmental Sciences. Facilities include:

- 8 research laboratories (BSL-2 and chemistry wet labs)
- 2 lecture auditoriums (seating 160 and 120)
- A rooftop greenhouse (2,500 sq. ft.)
- A microscopy imaging core

- **Helena L. Martin Engineering Hall**

Opened: 2005

Description: Features workshop spaces, prototyping rooms, 12 teaching labs, and a design center supporting civil, electrical, and mechanical engineering programs.

- **Mendell Business Pavilion**

Constructed: 1991

Highlights:

- 10 seminar rooms with tiered seating
- Real-time financial data lab
- Entrepreneurship incubator suite (capacity: 40 student teams)

Libraries

- **Samuelson Library**

Size: 150,000 volumes, 23,000 sq. ft.

Facilities:

- Three floors of print collections & digital media rooms
- 200 personal study carrels and 24 group study rooms
- Makerspace (3D printers, VR suites)
- Café and quiet reading atrium

Residential Life

- **Maple Residence Hall**

Capacity: 385 undergraduate students

Structure: Eight floors, co-ed, suite-style living with communal kitchens and lounges per level

- **Sequoia Apartments**

Capacity: 164 postgraduates and family housing units (2- and 4-bedroom units)

Amenities: Onsite laundry, daycare facility, and fitness center

- **Aspen Commons**

Capacity: 190 first-year residents

Features: Double rooms, learning communities, faculty-in-residence apartment

Dining Facilities

- **The Grove Dining Hall**

Seating: 475

Description: Central dining area offering all-day buffet, vegan and international stations, and late-night café

- **Market Street Café**

Location: Student Center

Options: Bistro fare, grab-and-go, espresso bar

Student Life & Recreation

- **Student Union Center**

Size: 48,000 sq. ft.

Facilities:

- 400-person auditorium
- Student organization suites
- Meeting rooms

- Student legal services
- **Dalton Fitness & Recreation Complex**
Features:
 - Olympic-size swimming pool
 - Indoor climbing wall
 - Three multicourt gyms
 - Cardio & weight areas
 - Fitness classrooms
 - Outdoor sand volleyball courts

Arts & Performance Spaces

- **Elena Capri Theater**
Capacity: 510-seat auditorium for university and community performances
- **Fine Arts Studios**
Facilities: Drawing, ceramics, printmaking, and digital media labs

Athletics

- **Pinecrest Stadium**
Seating: 4,200
Primary Uses: Soccer, track and field
- **Varsity Sports Hall**
Facilities: Locker rooms, training suites, and offices for 11 varsity teams

Grounds and Outdoor Spaces

- **Cendara Arboretum** (20 acres): Managed collection of native and exotic plants, walking trails, and an outdoor classroom amphitheater.
 - **East Lake:** Man-made, 3-acre lake with surrounding picnic and study areas.
 - **Reflection Garden:** Dedicated quiet zone adjacent to Samuelson Library, used for meditation and outdoor study.
 - **Bike & Pedestrian Paths:** Five miles of interconnected, ADA-accessible trails linking all campus sectors.
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Infrastructure Capacity

Facility Type	Number/Capacity	Utilities & Technologies
Lecture Halls	12 (60-250 seats each)	Smart boards, lecture-capture, audio systems
General Classrooms	67	All Wi-Fi enabled; 75% have projection tech
Labs (Research & Teaching)	34	Fume hoods, BSL-2/BSL-1 compliant, 24/7 HVAC
Library Study Seats	635	Power outlets, high-speed internet
Student Housing	1,095 beds total	Ethernet, laundry per hall, CCTV security
Dining Capacity	690 simultaneous diners	Food allergen monitoring, sustainability
Parking Spaces (vehicular)	1,780	EV charging: 54 stations, LED-lit, patrolled
Bike Racks	990 spaces	Covered and open racks throughout campus
Wireless Access Points	420+	Dual-band, upgraded 2022 for high bandwidth

Energy: Campus-wide solar generation (18% capacity), backup diesel generators for mission-critical infrastructure.

Security: Card-access system on all exterior doors, 24/7 monitored emergency phone system, and campus police substation.

Accessibility: All academic and residential buildings are ADA-compliant; tactile maps available at key locations.

Recent and Planned Improvements

- *2023:* Completion of the GreenTech Building (LEED Platinum, houses Environmental Sustainability Programs)
- *2024:* Expansion of outdoor Wi-Fi coverage and replacement of all campus lighting with LED fixtures
- *2025:* Planned construction of the Dr. Maya Singh Health and Wellness Center (mental health, counseling, medical clinic)

Cendara University's campus infrastructure supports a thriving academic and

extracurricular community, prioritizing both technological advancement and sustainability in all future developments.