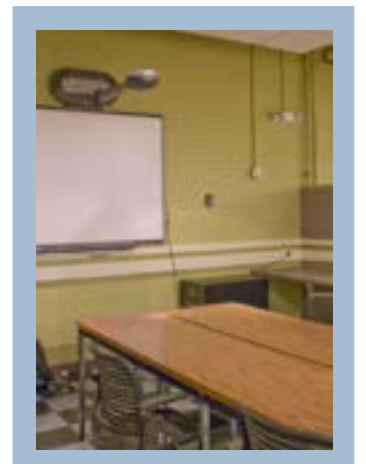
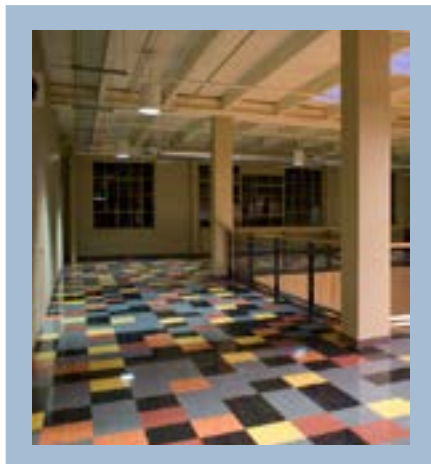
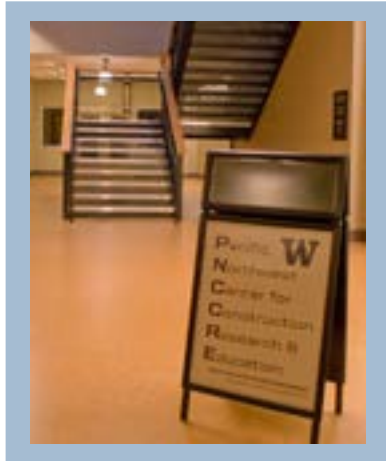
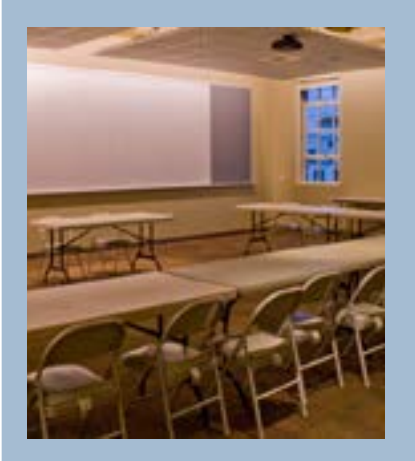


Center for Education and Research in Construction



Facility Usage Options



- Meetings**
- Trainings**
- Seminars**
- Special Events**

Flexible spaces. Free parking.

The Center for Education and Research in Construction (CERC) has a dynamic, flexible facility that is available for your next meeting, training, project or special event. Contact us for more details.

www.cm.be.edu/cerc cmcerc@uw.edu































Main lobby and stairs to classrooms.

Overview of Rooms and Usage Fees

CERC has 8 different spaces available for use by the hour. In addition, on the 2nd floor there is a lobby area, reception desk and kitchen area that can be reserved, without charge, on a first come basis.

Hourly F&A¹ usage fees reflect the Center's core commitment to support the activities of the College of Built Environments and the UW. All off-campus rentals must have the sponsorship of a UW department or unit.

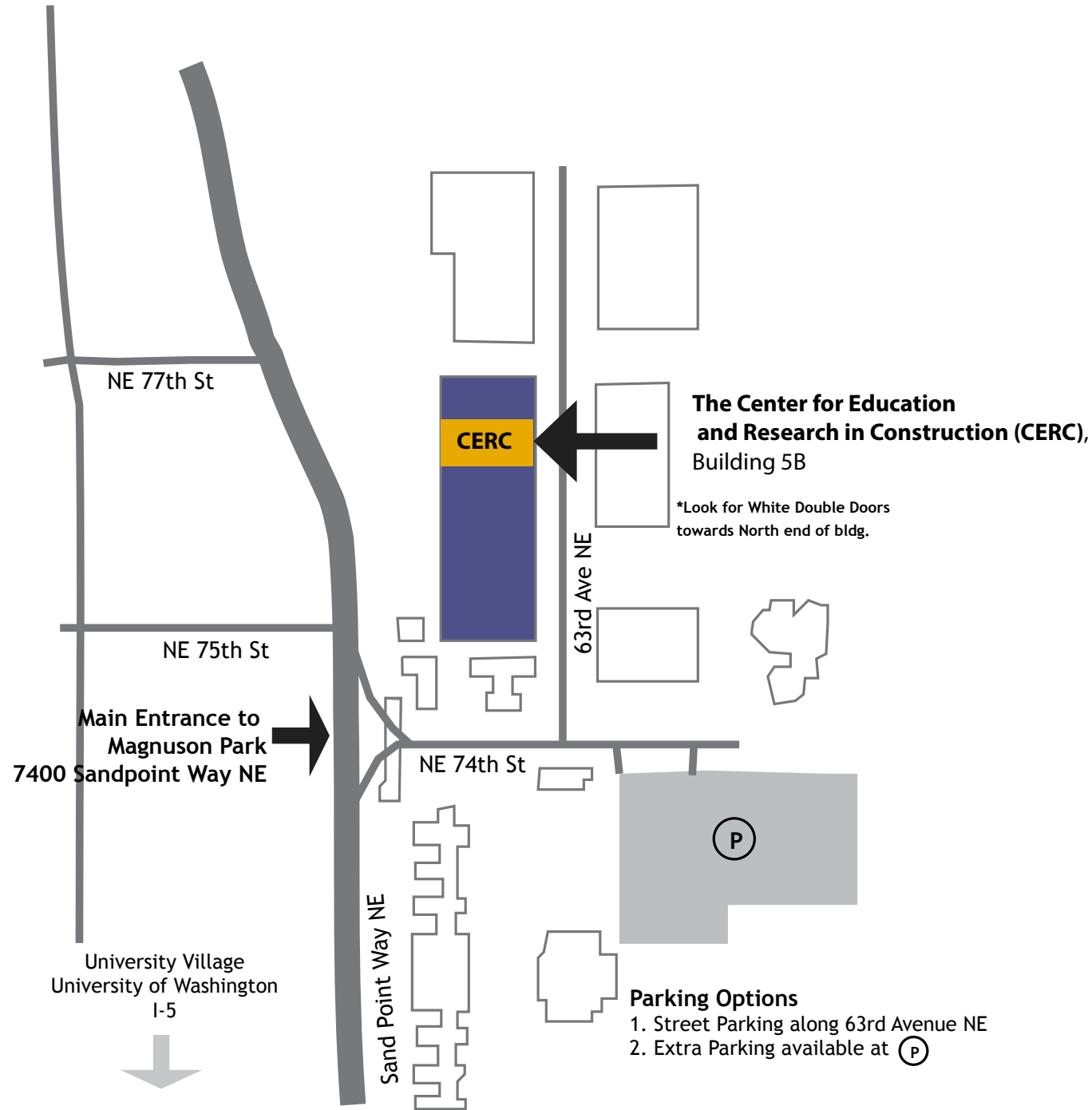
ROOM	CAPACITY	FEATURES	HOURLY F&A ¹ USAGE FEES		
			CBE Use	Non-CBE UW	Off Campus
Methods and Materials Lab	100	  	\$50	\$65	\$125
P.D. Koon Conference Room	30	   	\$40	\$50	\$75
Virtual Construction Lab*	40	  	\$100	\$125	\$250
Cornerstone Classroom	30	   	\$25	\$35	\$50
Seminar Room	20	  	\$10	\$15	\$20
Collaboration Suite A	10	   	\$15	\$20	\$30
Collaboration Suite B	10	   	\$15	\$20	\$30
Collaboration Suite C	10	   	\$15	\$20	\$30
2nd Floor Lobby	50-75		Incl. <small>1st come basis</small>	Incl. <small>1st come basis</small>	Incl. <small>1st come basis</small>
Kitchen & 2nd Fl. Reception Desk	N/A		Incl. <small>1st come basis</small>	Incl. <small>1st come basis</small>	Incl. <small>1st come basis</small>
Basic Technical Support	N/A	Includes support for projectors, smartboards & basic venue issues.	\$15	\$15	\$15
* Advanced Technical Support	N/A	Basic Tech. Support plus support of VCL. <i>Required with any rental of VCL.</i>	\$20	\$20	\$20

¹ Facility and Administration

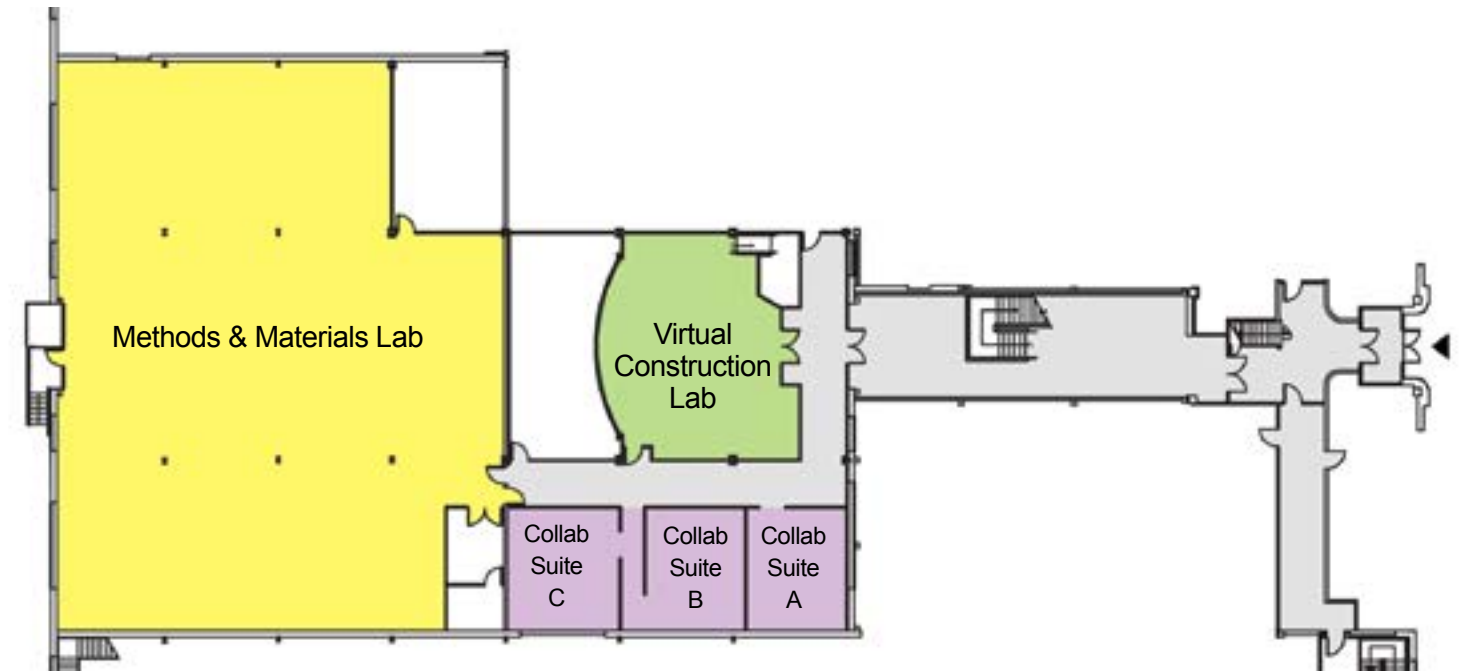
Location of CERC

The Center for Education and Research in Construction (CERC) is located in Magnusson Park.

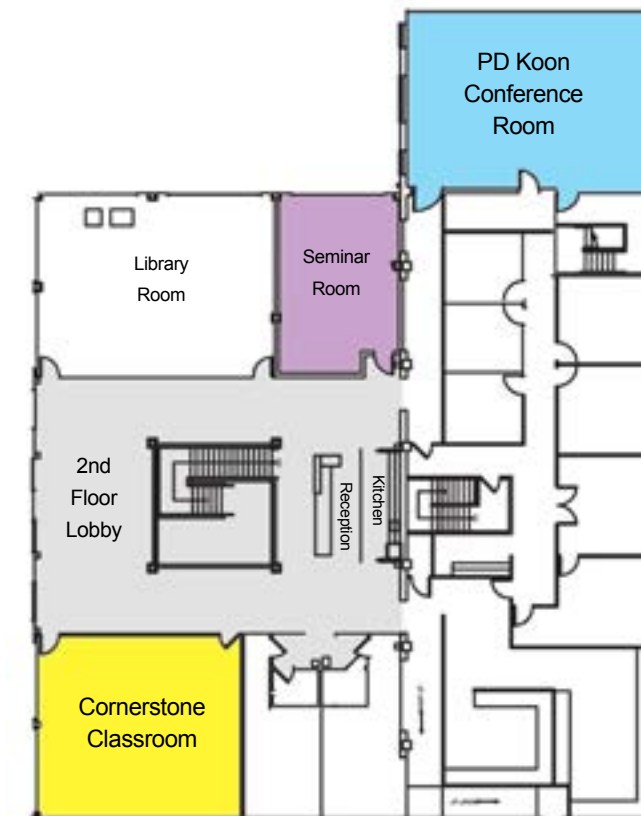
7543 63rd Avenue NE
 Building 5, Bay B
 Seattle, WA 98115



First Floor Room Layout



Second Floor Room Layout





The Methods and Materials Lab is a multi-use, light-industrial space.

The Labs

Methods and Materials Lab (MML)

The Methods and Materials Lab is high-bay, light-industrial space that is ideal for both large group trainings as well as equipment or process demonstrations.

- Capacity: 100
- Concrete floors
- 2000 square feet of open space
- Projector, screen and AV equipment available

Virtual Construction Lab (VCL)

The Virtual Construction Lab's signature feature is a 31'-6" wide x 15'-9" high large display system that allows users to present one-to-one scale images of the built environment.

In addition to projecting photos, presentation slides and documents, the VCL's giant screen is ideal for working with virtual models of buildings, often known as Building Information Models (BIM). More importantly, these models can be projected **and manipulated** on the merged 6-projector array. The blended system equals roughly 3072 x 1536 pixels with the resulting pixels at 1/8" square and is driven with a server can run most off the shelf software for BIM or GIS applications.



- Capacity: 40
- Independent work stations
- One large work table

VCL Required Technical Support

The Virtual Construction Lab is an incredibly sophisticated collection of technology. As such, rental of this space requires advanced technical support from someone trained on how to operate and troubleshoot the projectors and audio system in the room.

EXAMPLE: MCA of Western WA Innovations in Piping Seminar

In 2011, MCA of Western WA used the Method and Materials Lab to hold their Innovations in Piping Seminar.

50 participants came out to CERC/Sandpoint to learn about three new technologies.

MCAWW set up a small presentation area in one corner of the MML, and still had plenty of room for each technology to be displayed and demonstrated.



This large display system can also be used in a tiled display format with multiple computers each projecting to a section of the screen. There is also a surround sound system, should sound be needed.

The photo below shows a large single image displayed in the upper left, with a schedule below it. On the right third there is a smaller, alternate view and a PowerPoint presentation running in the lower right corner. A chair is visible in the lower left to indicate the scale of this impressive screen.

The Classrooms

P.D. Koon Conference Room

The P.D. Koon Conference Room is located on the second floor of the Center. It is a well-lit, open room, ideal for meetings, presentations or seminars.

- Capacity 30
- Dual projectors
- Dry-erase boards and chalkboards
- 6' rectangular tables for flexible configurations



Seminar Room

For smaller meetings or work sessions, or for team projects that require more privacy than the Collaboration Suites, consider the Seminar Room.

- Capacity 20
- Dry-erase board
- 6' rectangular tables for flexible configurations



EXAMPLE: Lean Construction Seminar

In October 2011, the University of Washington Department of Construction Management used the Cornerstone Classroom for a full-day seminar on Lean Construction. The flexible tables allowed the 25 participants to easily engage with one another in both large and small group discussions. The 2nd floor lobby was an ideal space for breaks and lunch.

Cornerstone Classroom

The Cornerstone Classroom is the ideal choice for trainings, seminars and any event where participants will need to break out into small groups for discussions or tasks.

- Capacity 30
- Dual projectors
- Instructor's podium
- Dry-erase boards and chalkboards
- Modular tables and rolling chairs for flexible configurations and team work



The Collaboration Suites

Overview

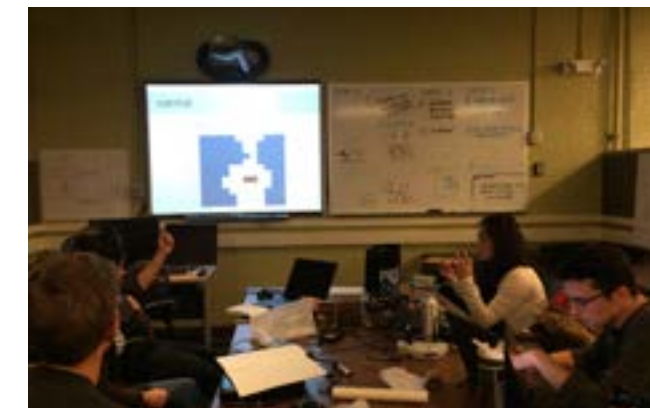
The three Collaboration Suites are uniquely configured to maximize the ways that teams can work together. Each suite can accommodate up to 8 people with their own "station" desk area, power outlets and the ability to project onto the central screen directly from their station. A central large table and rolling chairs allow for seamless transitions between large group, small group and individual work.

Key benefits and features

- Capacity: 8 (per suite)
- Designed to facilitate active communication & teamwork
- Seamless sharing and presenting
- Individually wired stations
- Tackable surface
- Dry-erase boards
- Projector
- Smartboard (Suites A and B only)



EXAMPLE: Design Build Studio Class



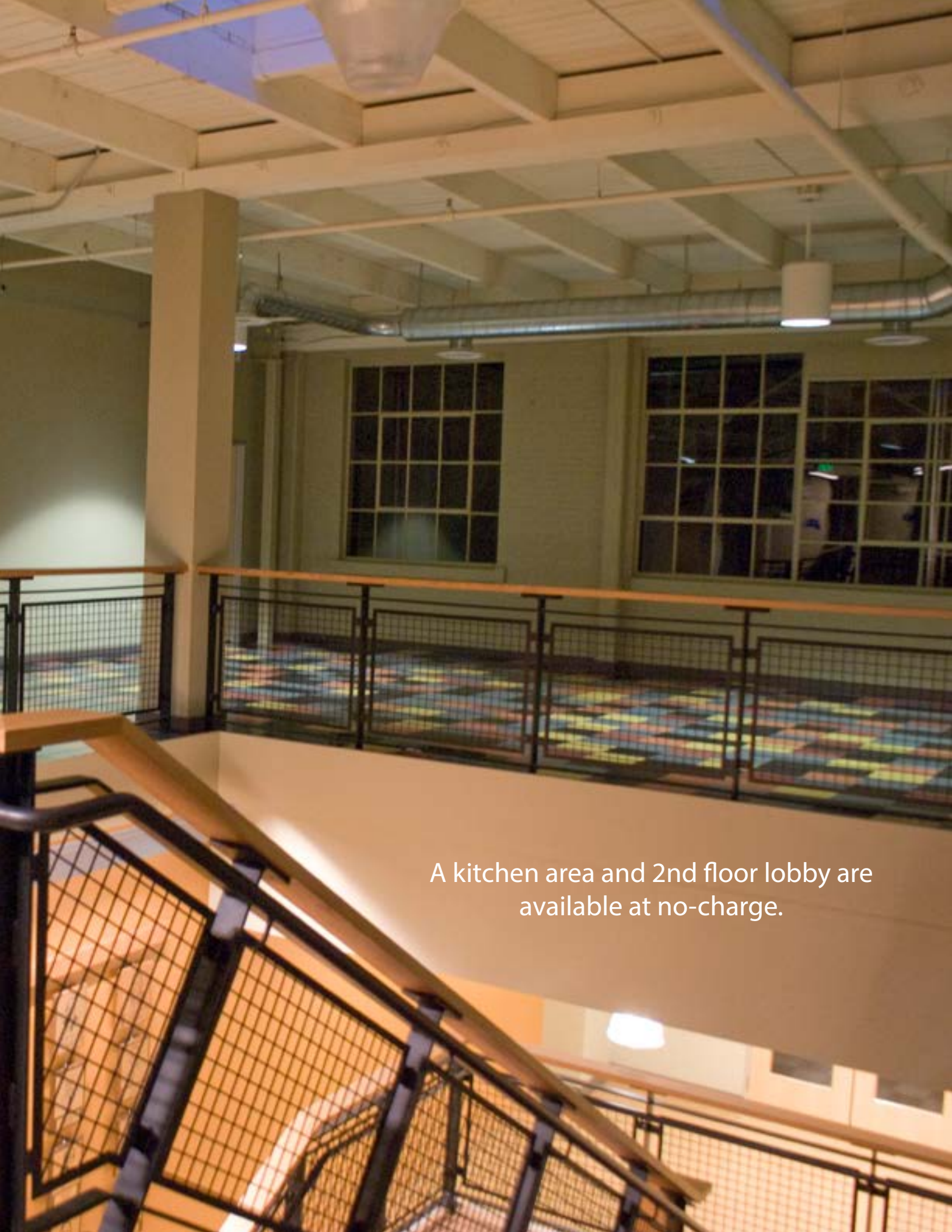
Suite A



Suite B



Suite C



A kitchen area and 2nd floor lobby are available at no-charge.

Additional Resources

CERC has a variety of equipment to facilitate a successful event for you.



Kitchen

CERC has a small kitchen area with a refrigerator, freezer, sink and counter space for your use. It is offered at no-charge and is reserved for exclusive use on a first-come basis.



Technical Support Staff

There are two levels of technical support staff available: basic and advanced. Basic covers projection systems and facilities help. Advanced adds support for the VCL, and is required with all VCL rentals.



2nd Floor Lobby

The 2nd floor has an open area for break out space, setting up lunches, or post event socializing. This space is offered at no-charge and can be reserved for exclusive use on a first-come basis.



Catering

You are welcome to bring in any licensed catering company for your event. The official caterer for the UW is Bay Laurel, and they offer discounts for units paying with a UW budget number.



Event Rentals

You may use any event rental company you choose for chairs, tables, linen etc.

Tip: Remember to plan for the equipment pick up as well.



Copy Center

The nearest copy making facility is Fed Ex Kinko's located just outside of University Village.

3042 Northeast 45th St.
Seattle, WA 98105
(206) 524-6629

Terms and Policies

Center's Mission

To support the Department of Construction Management in its mission to prepare individuals for careers in construction and related industries by providing high quality education, to conduct research that will benefit the construction industry, and to provide service to the community.

Eligibility

You are eligible to use space at the CERC if you meet the following criteria:

- The activities you propose are aligned with the mission of the center. In other words, they are related to either construction education or research
- You have a College of Built Environments faculty sponsor who will oversee the activities
- Students may participate in the activity free of charge, when appropriate

Usage Fee

The Department of Construction Management occupies the Center's facilities at Magnusson Park under a lease agreement with the University of Washington Real Estate Office and must pay for building services and operational costs. Additionally, the department is responsible for custodial services.

There are two fee structures for using CERC facilities. The first is an hourly rate based on the following schedule. Rate 1 is for faculty and staff who are in the College of Built Environments, Rate 2 is for faculty and staff who are in the University, but outside of the CBE, and Rate 3 is for those not directly affiliated with the University of Washington, but connected with the faculty and mission of the Department of Construction Management.

Hourly Usage Fees

Space	Rate 1 (CBE Use)	Rate 2 (Non-CBE UW)	Rate 3(Off-Campus)
Virtual Construction Lab	\$100	\$125	\$250
Methods & Materials Lab	\$50	\$65	\$125
Conference Room	\$40	\$50	\$75
Classroom	\$25	\$35	\$50
Collaboration Suite (per suite)	\$15	\$20	\$30

Note, these are space usage fees only and do not include staff. If a technician is required, such as for use of the VCL, this would be an additional cost.

Funded Research that utilize the CERC facility must have the facilities component of the overhead rate collected by the University of Washington allocated to CERC. Project Leads and Co-Leads need to indicate that CERC will be the location for their research activities when they develop ECG-1 proposals. This will enable the facilities portion of the overhead earned on research grants to be attributed to CERC.

Stair detail - much of the work at CERC was donated by our local construction industry supporters.



This facility was developed through the leadership and generosity of these donors and many other contributors.

Manufacturers \$100,000 and over

Palmer D. Koon
Puget Sound Chapter NECA
William & Marilyn Conner

Foundations \$10,000 - \$99,999

Albert DeAtley
John Schaufelberger
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AGC of Washington
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AGC Education Foundation
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Byron & Alice Lockwood Foundation

Partners \$25,001 - \$49,999

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Donor Wall - the Department of Construction Management and its Industry Advisory Council wish to thank the many donors and companies that have made this facility possible.



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