AV TECHNOLOGY OVERVIEW

Conference & Event Spaces

Center of Excellence in Bioinformatics & Life Sciences

701 Ellicott St. Buffalo, NY 14203 (716) 881-8900

Technology Summary 3
Wireless Presentation 4
Digital Signage 5
Event Overflow 6
Music 7
Phones 8
Built-In Computers 9
Press Coverage 10
B1-303: Side Lobby Area 11
B1-304: Small Conference Room 12
B1-305: Small Conference Room 13
B1-306: Large Conference Room 14
B1-307: Small Conference Room 15
B1-308: Small Conference Room 16
B2-203: Concierge Desk 17
B2-205: Event Space 18
B2-209: Small Conference Room 19
B2-210: Collaboration Area 20
B2-211: Small Conference Room 21
B2-214: Large Conference Room 22
B2-228: Collaboration Area (Secure Area) 23
B2-280 and B2-283-Second Floor Kitchen 24
B2-284: Huddle/Side Kitchen Area 25
B2-285: Bridge/Event Overflow 26
B2-291: Small Conference Room 27
B2-292: Small Conference Room 28
B2-294: Small Conference Room 29
B3-301: Large Conference Room 30
B4-301: Large Conference Room 31

Technology Summary

The CBLS is equipped with some of the university's most advanced and flexible technology for engaging presentations and video conferencing.

Features 17 fully equipped conference rooms plus glass enclosed, private event space all with wired & wireless presentation capabilities as well platform agnostic video conferencing (which means you can run Zoom, Microsoft Teams, Cisco WebEx, etc.)

Spaces range from open collaboration areas, to small meeting rooms, to traditional conference rooms up to the event space.

- Rooms are designed to be easy and plug and play.
- The spaces feature one of two types of displays: either projector or wall-mounted displays.
- Conference room capacity ranges from 4-30 people (not including event space).
- Each floor features one large conference room (20-30 people max) that has a built-in computer
- Event Space:
    - Capable of multiple layouts and various capacities
        - Chairs only: Approx. 150
        - Tables & Chairs: 16 tables with capacity of 64 (plus extra chairs to use on sides of room)
    - Event overflow spaces in the kitchen and bridge area that can accommodate an additional ~75 people standing.
    - The event space also has all the standard conference room features with a built in-computer.
    - Production quality camera and microphones (built-in & portable) are available in the event space to meet your recording, live streaming or press needs.
    - Concierge Desk outside the event space is available for pre-event check-ins/set-up.
- The CBLS does not have onsite AV/IT support. Please follow the guides to utilize the equipment. CBLS Operations team will try to assist when possible. If the equipment in the room is broken, please contact the Reception Desk at 881-8900.
- All rooms can be booked electronically or by calling the reception desk.

Wireless Presentation

Description

All conference rooms and huddle spaces are equipped with Mersive Solstice Pod (wireless)s for wireless presentation. Up to four participants can present content simultaneously.

Available To

Wireless presentation is only available to those with a valid UBITname capable of joining the UB_Secure or Eduroam Wi-Fi networks.

Alternatives

1. All locations except for B2-283 and B2-285 allow wired presentation via HDMI
2. Built-in computers are available in B1-306, B2-205, B2-214, B3-301, and B4-301

Additional Information & Capabilities

Visit https://www.mersive.com/go

Digital Signage

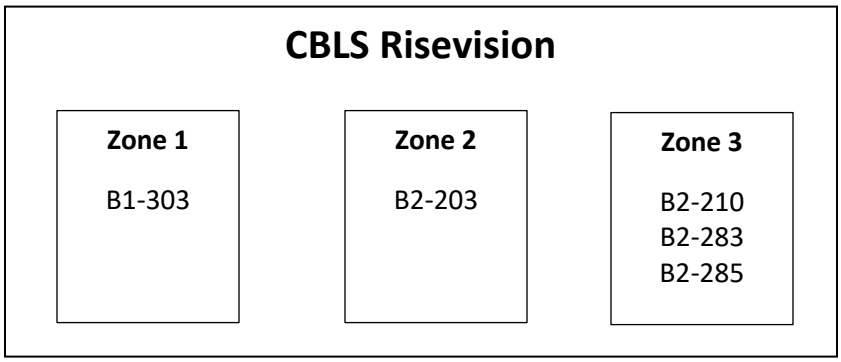
Description

Risevision digital signage is available in the following spaces

1. B1-303
2. B2-203
3. B2-210
4. B2-283
5. B2-285

Functionality

Three zones are available for digital signage.



Displays within a zone display the same digital signage however it is possible to use the spaces for different functions. For example, B2-210 can be used for overflow while B2-283 and B2-285 can be used for digital signage.

Note: Digital Signage content is controlled by CBLS Ops/Marketing Teams

Event Overflow

Description

Event overflow areas is available in the following spaces:

1. B2-210
2. B2-284
3. B2-285

Functionality

Audio and projected content from the Event Space can be viewed from at the locations above once the broadcasting option has been selected on the touch panel in the Event Space or concierge desk.

Music

Description

Pandora is available in the following spaces

1. Second Floor Bridge and Kitchenette

Functionality

Pandora Business is available in the above locations. Different music can be played on each floor. Music and Schedules can be controlled from a website by the CBLS Operations Team.

Phones

Description

Physical phones will be available for traditional calling in all spaces except:

- B2-205 (Event Space)
- B2-210 (Collaboration Area)
- B2-228 (Collaboration Area in Secure Tenant Area)

Functionality

Conference calls can be made with up to 6 participants.

Making a conference call

1. While on a call, press the Conference key
2. Dial the second party's number
3. When the party answers, press the Conference key again
4. Repeat to establish up to six callers

Event Space and Large Conference Rooms

Spaces with a built-in computer have Cisco Jabber installed and automatically signed in. Anyone using the space will be able to use Jabber and the room microphones to place a phone call.

1. Open Cisco Jabber
2. Type the person's phone number in the Search field
3. Click the Call button, which is a round green button with a telephone handset on it next to the Search field

* As an alternative to using Jabber the meeting host can use their software of choice (Zoom, Webex, etc) to create a meeting with a dial-in conference number

Built-In Computers

Description

Built-in computers will be available in the following spaces. Users of the space will not need to bring their own device in order to present.

- B1-306
- B2-205
- B2-214
- B3-301
- B4-301

Functionality

Computers in the space will have the standard UB software installed including Microsoft Office and popular conferencing software such as Webex and Zoom. The computer automatically signs in to a generic account. A wireless keyboard and mouse are available in each room. A USB port to connect a flashdrive is available at the front of the room in the Event Space and in the cable cubby on the table in the conference rooms. Users can use a web browser to access their email or file sharing service to retrieve a presentation.

NOTE: The built-in computer must be use for video conferencing in order to use the room cameras.

Press Coverage

Description

The event space is equipped with audio feeds that the press can access in the AV room. Audio will be captured from the existing microphones in the event space.

Functionality

UB Special Events must be engaged in order to use the press coverage capabilities.

B1-303: Side Lobby Area

Description

Digital Signage and café bar style seating and lounge chairs

Capabilities

Independently controlled content

Equipment

- 75” Display
- Risevision player for digital signage only

B1-304: Small Conference Room

Description

Small conference room; seats 10 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 75” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless) (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B1-305: Small Conference Room

Description

Small conference room; seats 10 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 75” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B1-306: Large Conference Room

Description

Large conference room; seats 18 people at table plus 6 additional chairs

Capabilities

- Built-in computer (Required for video conferencing)
- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- Laser Projector in Ceiling
- Cisco Conference Phone
- Built-in Vaddio RoboSHOT 4K camera
- Table microphones
- Mersive Solstice Pod (wireless)
- HDMI input

B1-307: Small Conference Room

Description

Small conference room with movable furniture, seats 8 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 75” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B1-308: Small Conference Room

Description

Small conference room with café height standing table and two bistro café height tables; seats 12 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 75” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-203: Concierge Desk

Description

Concierge Digital Signage

Capabilities

Independently controlled content by CBLS Operations

Equipment

- 55” Display
- Risevision player

B2-205: Event Space

Description

- Event Space (Flexible space with multiple configurations)
- Chairs-150 People
- Tables with Chairs-60 people with additional chairs spread around the room
- Event Overflow available to accommodate additional people in the nearby kitchen/bridge areas

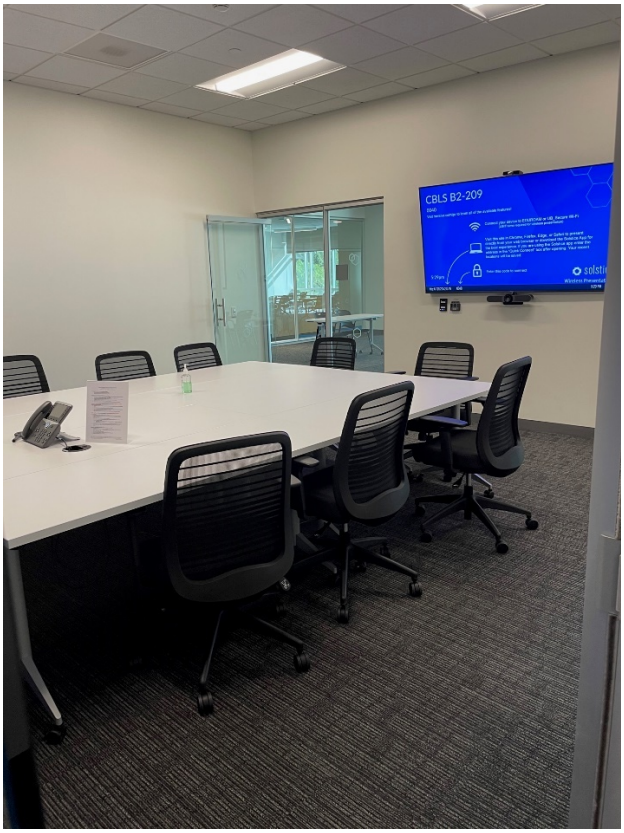
Capabilities

- Built-in computer
- Wired and wireless presentation
- Video Conferencing
- Phone conferencing using Cisco Jabber installed on built-in computer

Equipment

- 2- Crestron Control Panel – available in front of room and a panel located at concierge desk
- 2- Laser Projector screens
- 2- Vaddio RoboSHOT 4K camera (installed in ceiling)
- Wireless microphones – Located at concierge and limited to 8 at a time (either hand held & lapels or table top but not all three together)
    a. 4 Handheld – floor and table stands available
    b. 2 Lapel
    c. 8 Tabletop
- Ceiling microphone array
- Mersive Solstice Pod (wireless)
- HDMI input
- Wireless keyboard and mouse
- USB input for flashdrive (installed on wall near control panel)

B2-209: Small Conference Room



Description

Small conference room with movable furniture (adjacent to event space); seats 10 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 75” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-210: Collaboration Area

Description

Collaboration Area and Event Overflow also available for guests and open co-working

Capabilities

- Event Space Overflow
- Digital Signage - Same content as B2-284 and B2-285
- Wireless presentation

Equipment

- 75” Display
- Mersive Solstice Pod (wireless)

User Requirements

- Must bring your own laptop and adaptors if needed

B2-211: Small Conference Room

Description

Small conference room, seats 4 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 43” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-214: Large Conference Room

Description

Large conference room; seats 16 people

Capabilities

- Built-in computer
- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- Laser Projector & Screen
- Cisco Conference Phone
- Built-in Vaddio RoboSHOT 4K camera
- Table microphones
- Mersive Solstice Pod (wireless)
- HDMI input
- USB input for flashdrive

B2-228: Collaboration Area (Secure Area)

Description

Collaboration Area in secure tenant area (badge access required)

Capabilities

- Wired and wireless presentation
- Video Conferencing

Equipment

- 75” Display
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-280 and B2-283-Second Floor Kitchen

Description

Shared Kitchen Area (not private but available for use with event space); also available for guests and open co-working

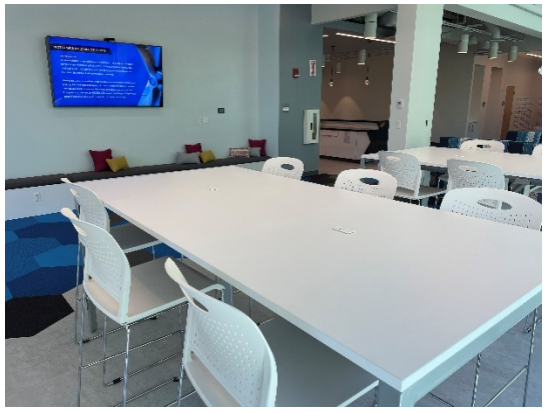
Capabilities

Music – Mute is available independently for the Bridge and Kitchen areas.

Equipment

- Pandora Player (located in AV closet)

B2-284: Huddle/Side Kitchen Area



Description

Huddle Space and Event Overflow; also available for guests and open co-working; seats 12 people

Capabilities

- Event Space Overflow
- Digital Signage - Same content as B2-210 and B2-285
- Wireless presentation

Equipment

- 75” Display
- Mersive Solstice Pod (wireless)

User Requirements

- Must bring your own laptop and adaptors if needed

B2-285: Bridge/Event Overflow

Description

Huddle Space and Event Overflow; also available for guests and open co-working

Capabilities

- Event Space Overflow
- Digital Signage - Same content as B2-210 and B2-284
- Wireless presentation

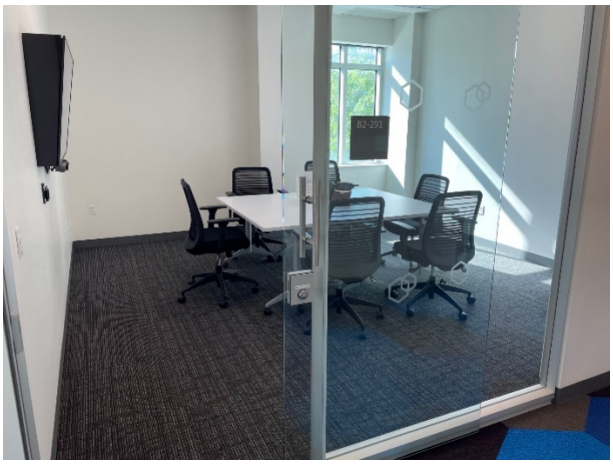
Equipment

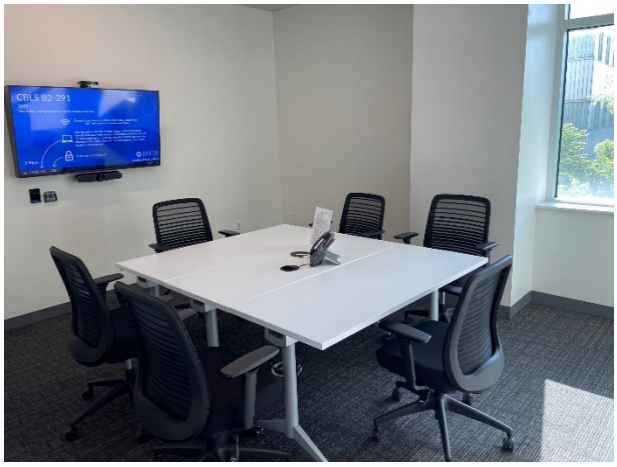
- 75” Display
- Mersive Solstice Pod (wireless)

User Requirements

- Must bring your own laptop and adaptors if needed

B2-291: Small Conference Room





Description

Small conference room with movable furniture; seats 6 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 55” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-292: Small Conference Room

Description

Small conference room with café height standing table. seats 6 people

Capabilities

- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- 43” Display
- Cisco Phone
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B2-294: Small Conference Room

Description

Small conference room; seats 4 people

Capabilities

- Wired and wireless presentation
- Video Conferencing

Equipment

- 43” Display
- Logitech Meetup Video Conferencing Camera on Display
- Mersive Solstice Pod (wireless)
- HDMI input

User Requirements

- Must bring your own laptop and adaptors if needed

B3-301: Large Conference Room

Description

Large conference room with glass atrium; seats 12 people

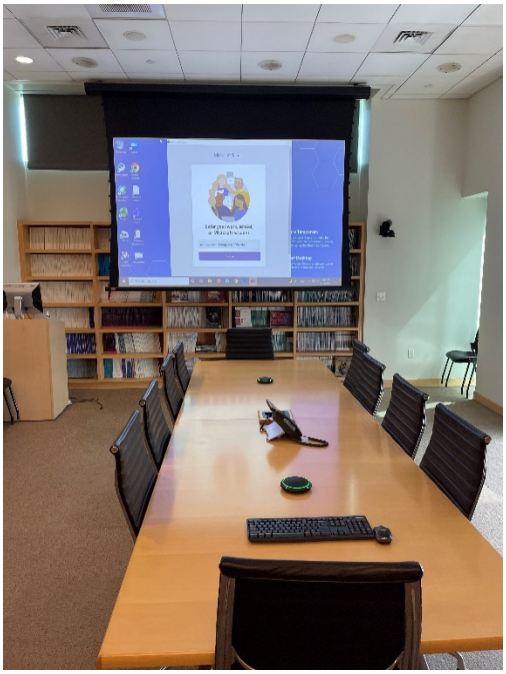
Capabilities

- Built-in computer
- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- Laser Projector
- Cisco Phone
- Built-in Vaddio RoboSHOT 4K camera
- Table microphones
- Mersive Solstice Pod (wireless)
- HDMI input
- USB input for flashdrive

B4-301: Large Conference Room



Description

Large conference room; seats 10 people plus extra chairs in the room

Capabilities

- Built-in computer
- Wired and wireless presentation
- Video Conferencing
- Phone

Equipment

- Laser Projector
- Cisco Phone
- Built-in Vaddio RoboSHOT 4K camera
- Table microphones
- Mersive Solstice Pod (wireless)
- HDMI input
- USB input for flashdrive