2024 MEDS Computer Orientation

Bren Compute Team:

- Brad Hill
- Kat Le
- Garrett Favre-Schwan
- Cuddy Ritchason

Offices:

- Main Help Desk: Bren 3516 (Office Wing)

Computer Account Categories

1. **Campus-wide computing resources**

    * Tied to your UCSBnetID and password you created at registration
    * <u>Services include</u>: eduroam, Ivanti VPN, Google Suite (gmail, google drive, etc.), Gold, BARC, Zoom, Canvas

2. **Bren Desktop Account**

    * Username/PW from compute team
    * <u>Services include</u>: Bren-Wifi, Bren printing, logging into Bren computers, workbench-1 & workbench-2

UCSB Google Account and Email Addresses

Your UCSB Google Account has multiple Email Addresses:

- UCSBnetID@ucsb.edu (Connect / Primary Address)
  - UCSBnetID@umail.ucsb.edu (uMail Alias)
  - UCSBnetID@bren.ucsb.edu (Departmental Alias)

- You can receive email sent to any of these addresses
- You can send email from any of these addresses
- 13 months after you graduate, UCSB deactivates your Google Account
- We let you forward your @bren.ucsb.edu to a personal email address in perpetuity
- Keep the above in mind when choosing an email address to create accounts

Bren Desktop Account

- Windows Domain account used to log into Bren computers and access certain resources.

- Same username as your UCSBnetID

- Different password than your UCSBnetID

- Includes modest Bren Personal Drive (H:) for document storage

You can access your Bren Personal Drive (H:) and other network files through our REEF web portal located at:

reef.bren.ucsb.edu

WiFi Options

BREN Wifi network

- 32 access points @ Bren
- Good coverage throughout building
- Good speed
- Login with Bren Desktop Account

EDUROAM WiFi network

- 11 access points @ Bren (Spottier)
- Available across campus and participating institutions
- Excellent speed
- Login with UCSBnetID@ucsb.edu

Remote Access

Remote Lab Compute Access

- Instructions: bren.zendesk.com

- Requires VPN

- General Access, and Reserved GP Pools of Computers

Remote File Access

- Website: reef.bren.ucsb.edu

- Inherent in Cloud Storage

Printing and Equipment Loans

Printing:

- Printers at Bren located in Student Mailroom

- Can be printed to by either Bren Windows Lab PC, or by uploading document through web interface

- How-to articles available at: bren.zendesk.com

- Additional printing options at UCSB

- Bren related or personal documents only

Equipment Loans:

- We have laptops we can loan if you have a need

- We have various webcams, headsets, mice, keyboards, monitors etc. available for students to use if needed

- Email compute@bren.ucsb.edu or stop by zoom / our offices to chat about your needs

Printing Pricing / Locations

Bren Printers: Located in Student Mailroom

- Oreo (Black and White) - $0.03 per side
- Crow (Black and White) - $0.03 per side
- Kingfisher (Color) - $0.20 per side

Bren Printers: Located in Small SCF (Afterhours)

- Penguin (Black and White) - $0.03 per side

Included Print Funds

- $30 per year included for free, no refunds
- $200 can be distributed during Capstone Project

Web Portal Link: https://print.bren.ucsb.edu:48111/PMPWeb/Home.aspx

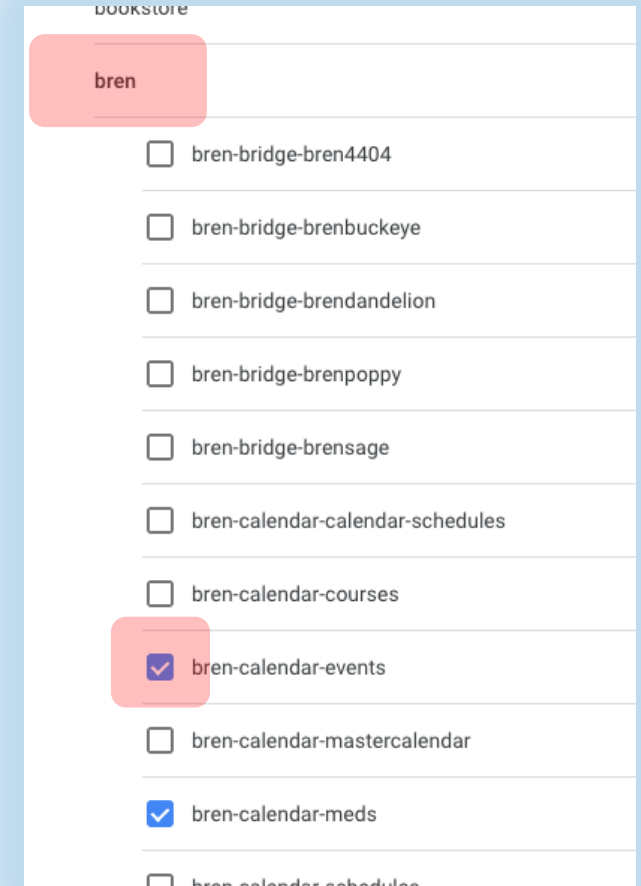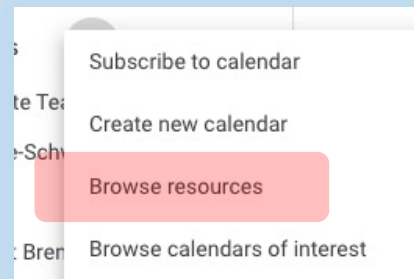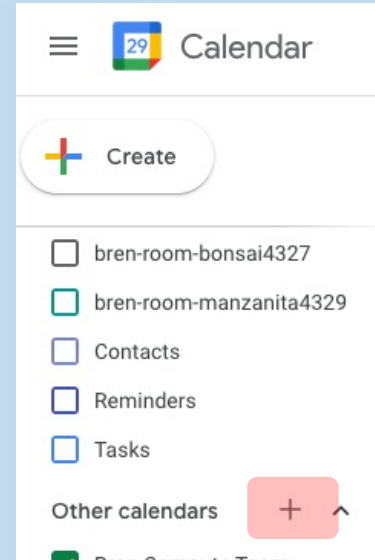- Link only accessible using Bren-Wifi or campus VPN

UCSB Google Resource Calendars

Resource calendars are associated with a thing and not a person.

- General Use Calendars / Schedule
- Equipment
- Etc.

Example: Bren Events Calendar

- bren-calendar-events

Microsoft Office for Students

- As a student you can download and install Microsoft office

 bit.ly/ucsbdownloadoffice

- UCSB's Box service also have Office365 integration
- Does not include OneDrive access

Cloud and Bren Personal Drive Storage

Cloud: Geographically Dispersed, Accessed Through Internet

- UCSB Google Drive (20GB) – personal / shared / collaborative folders
https://drive.google.com

- Box (15GB) – another cloud storage https://ucsb.box.com

Bren Personal Drive (H:): On File Server In Bren Building

- Limited storage intended for documents (10-20gb total)

- Should not be used for data sets

- Additional storage for scratch / data sets and how to access will be shared
as part of your classes

Bren Computing / Meeting Spaces

- GIS Computer Lab
- Student Computing Facility
- Student Commons
- Reservable Classrooms (Oak, Sycamore, Pine)
- Reservable Meeting Rooms (Bonsai, Manzanita, Maple, Visitor Center)
- Quiet Spaces (1st and 3rd Floor Libraries)

Outside of business hours (8-5 / M-F) access requires both a UCSB Access Card, and you to fill out the building access request form:

bit.ly/brenbuildingaccess

Computing Lab Spaces

Computing Spaces

- Commons: 9 PC's, 4 Standup Laptop Stations, 3 Laptop Stations
- GIS: 37 PC's
- SCF Small: 13 PC's, 1 Collaborative Space
- SCF Large: 6 Collaborative Spaces

Quiet Spaces

- 3rd Floor Library: Collaborative Space
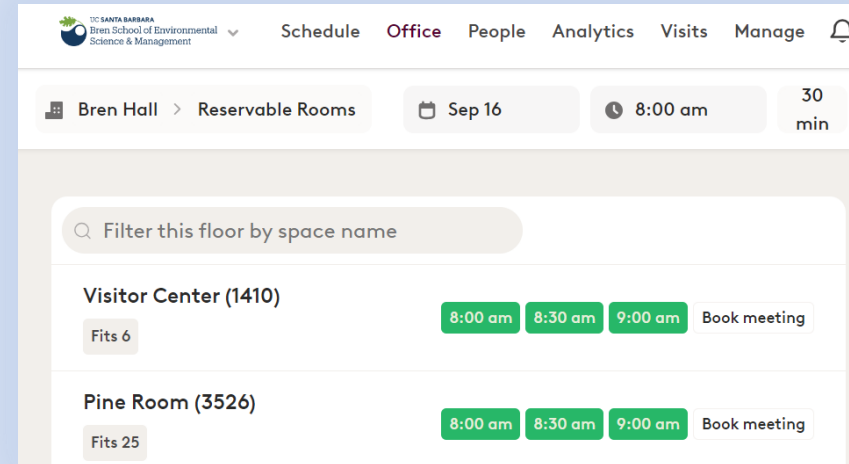- 1st Floor Library: 8 Large Laptop Stations

Meeting Space Reservations (Robin)

Online Interface For Booking:

- Immediate Self Booking
- Search For Available Spaces
- UCSB Google Account Required
- Limited to short, non-recurring reservations
- Mobile App Available

For Advanced / Complex Room Needs:

- Email: scheduling@bren.ucsb.edu
- Speak with Bren Staff (Emily, Sean, Jamie)

booking.bren.ucsb.edu

Getting Help

Email: compute@bren.ucsb.edu

#compute channel in Slack

Office Hours on Tuesdays & Fridays from 2:30 - 3:30 pm PST (https://ucsb.zoom.us/j/84743497043)

Bren Compute Team Knowledgebase: bren.zendesk.com