Q3 – What is your major?

<table>
<thead>
<tr>
<th>Major</th>
<th>Choice Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food &amp; Nutrition</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>General Engineering</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Special Education</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>English Teaching</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Native American Studies</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Physics</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Paleontology</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Public Administration</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Environmental Engineering</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Accounting</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Bioresource Engineering</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Business Management</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Math</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>English</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Music Education</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>Elementary Education</td>
<td>0.59% 1</td>
</tr>
<tr>
<td>French &amp; Francophone Studies</td>
<td>0.59% 1</td>
</tr>
</tbody>
</table>
Q5 – Additional Labs

<table>
<thead>
<tr>
<th>Lab</th>
<th>Choice Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Hedges Lobby</td>
<td>1</td>
</tr>
<tr>
<td>Barnard 367</td>
<td>1</td>
</tr>
<tr>
<td>Linfield Computer Lab</td>
<td>1</td>
</tr>
<tr>
<td>Roberts 312</td>
<td>1</td>
</tr>
<tr>
<td>Johnstone Center</td>
<td>1</td>
</tr>
<tr>
<td>Reid 306</td>
<td>1</td>
</tr>
<tr>
<td>Traphagen</td>
<td>2</td>
</tr>
<tr>
<td>Jabs</td>
<td>2</td>
</tr>
<tr>
<td>Library</td>
<td>11</td>
</tr>
<tr>
<td>Lab</td>
<td>Choice Count</td>
</tr>
<tr>
<td>------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Library</td>
<td>11</td>
</tr>
<tr>
<td>Jabs</td>
<td>2</td>
</tr>
<tr>
<td>Traphagen</td>
<td>2</td>
</tr>
<tr>
<td>Reid 306</td>
<td>1</td>
</tr>
<tr>
<td>Johnstone Center</td>
<td>1</td>
</tr>
<tr>
<td>Roberts 312</td>
<td>1</td>
</tr>
<tr>
<td>Linfield Computer Lab</td>
<td>1</td>
</tr>
<tr>
<td>Barnard 367</td>
<td>1</td>
</tr>
<tr>
<td>North Hedges Lobby</td>
<td>1</td>
</tr>
</tbody>
</table>

**Q6 – What lab is your favorite to use and why?**

**Barnard 115 – 1**
- where my capstone is

**Barnard 129 – 6**
- has the fastest computation times
- Dual screens but mostly because the computers in that lab don’t have their hard drive maxed out like most the other labs. Except this lab is a sauna at night when people use it but seemingly the AC is off. That AC should be on late
- The engineering department runs this lab and understands how the programs run
- Computers are fast
- Fastest and all needed software
- Best for Solidworks, they work fast and efficiently with that program

**Barnard 134 – 5**
- Usually open and has whiteboard space
- Dual screens, fairly fast computers, and seems to be the nicest out of the labs I’ve used
- Fastest, all needed software
- Dual monitors and low usage when no classes are in session

**Barnard 254 – 6**
- feels comfortable and a fairly quiet place to work on assignments
- Comfortable, adequately-equipped with computers but still has space for my laptop. I am able to work with other CS students there. I love the darker atmosphere
- Nicest and usually has people to help with assignments
- Low lighting, large monitors, usually quiet atmosphere
- The lighting and the fact that mostly other computer science students use it
- I like the fancy layout and spaciousness

**Barnard 259 – 1**
• It has all of the software and standing desks

Cobleigh 326 – 22

• on Chemical Engineering floor so I can just walk to a professor’s office if I have a question
• it is the chemical engineering lab, however, it needs to be remodeled
• close to my major’s office and work
• everyone in there is a CE or CET major and we are all working on the same stuff
• it’s cleaner than the others
• large monitors’
• closest to my desk and I just figured it was the only lab I was allowed to use as a ChemE person
• there are usually TA’s in there
• it’s frequented by my classmates and is in close proximity to the professors
• Everyone I know and work with is there and it makes school suck less. It’s also designed to ChemE’s
• has the console program
• free printing and the pass code protection makes the lab exclusive to Chemical and Biological Engineers
• convenient
• all my homies are there
• quiet
• has awesome computers

Cobleigh 601 – 2

• I have multiple classes in this lab and it has all the programs I need

Cobleigh 602 – 1

• We spend so much time working in it and so many people are knowledgeable in the area. It is central

Cobleigh 620 – 2

• Best equipment

Cobleigh 625 – 2

• That’s where the bench top supplies, oscilloscopes, dmm, etc. are and therefore Electrical & Computer Engineering students kind of laid our claim in there. I would like to see the sun occasionally though

Library – 13

• convenient
• centrally located
• has lots of space
• open for the longest
• it’s huge, also everyone goes there
• has coffee
• has books
• nice for using Adobe apps

Reid 203 – 1

Reid 302 – 1

• I like the setup of the room
Reid 305 – 4

- Accessible, near my classes, quiet, and there aren’t many people
- For spss
- It’s quiet, there are windows, always enough computers to use
- Wonderful with the double monitors and the fact that it is quiet

Reid 306 – 6

- always easy to find an open computer
- clean keyboards, comfortable
- dual monitors
- hardly ever any people in there
- lots of computers with seating so you can do group projects easily
- free printing for CE students Grad office
- has other civil students and the programs needed
- has all the software I need
- nice computers, all civil engineers, right software
- good collaboration
- it’s where my people go

Roberts 110 – 6

- Two monitors
- Easily accessible and also has every tool I would need
- Big monitors, has windows, other engineers are usually in there
- Great monitors
- Double screens

Roberts 111 – 3

- Two screens and they are not as close to your face like in 3rd floor of Cobleigh

Roberts 313 – 2

- It’s small so not very many people know about it and it’s not in the middle of the hallway with a lot of traffic

Roberts 415 – 2

- Has a microwave, fridge, couch, and all software I need as an industrial engineer
- Easy to get to the same computer during capstone. We have one of the harder capstones on campus so I’m very happy we have this locked space to store things and use the same computers over and over

Roberts 419 – 1

- Less crowded, quiet, dual screens, no virtual desktop, no classes to interfere. A con is there are no windows.

Tait – 10

- convenient, aren’t as slow as the ones in the library and slightly cleaner, dual screens
Q19 – Please list the software that is not available in the labs that you need for your courses:

Visio in 115
Polymath
Trimble Business Center
Python console
Matlab
AutoCad
Solidworks
Minitab
Bioinformatics software
Intellij
Rocket Propulsion Analysis
CodeWarrior
Adobe Illustrator
RoboGuide
Automation studio
RSLogix
Video editing encoder
R statistical software
Chemdraw

Q17 – List 1 or 2 things that are working well in the student computer labs

Computer performance – 21

- COB 326
- Barnard 129 runs big SolidWorks simulations
- Barnard 134
- Library

Easy and fast printing – 11

- Cobleigh 326

Availability – 10
• Library
  Dual monitors – 9
  • Tait
  • Roberts 110
  • Reid 306
  Comfortable and flexible seating – 9
  • Roberts 419
  Natural Light – 8
  • Roberts 110
  • Library
  Has software needed – 8
  Convenient – 7
  • Tait lab
  Good fluorescent lighting – 6
  • Barnard 254
  • Barnard 259
  Extra space around computers – 4
  • Tait
  • Roberts 415
  Lab is staffed – 3
  Whiteboards – 3
  Quiet – 2
  • Barnard 254
  • Library
  Saving files – 2
  Standing desks – 2
  • Barnard 259
  Clean – 1
  Air circulation – 1
Q13 – Please list 1 or 2 things that are frustrating in the computer labs

Slow to log on/start programs – 20
  • Cobleigh 601
  • Cobleigh 602
  • Roberts 415

Overcrowded/too busy – 12
  • Roberts 111
  • Tait
  • Cobleigh 326

Printing – 11
  • Tait lab
  • Roberts 110 (requires a CatCard reader which is annoying because CatCards wear quickly)

Noisy – 9
  • Tait
  • Cobleigh 326
  • Barnard 254 (tours walk through this lab and they disrupt the working environment)
  • Library

Lack of or poor seating – 8
  • Tait lab

Servers and programs freezing/crashing – 6
  • Roberts 110 (server crashes when too many students are using it)

Old and dirty keyboards – 5

No natural light – 5
  • Tait
  • Roberts’ labs (choice between cave lighting or screen glare)

Poor air circulation – 4
  • Cobleigh 326 (really hot and stuffy in winter)
  • Roberts 111 (so poor it seems like a locker room)
  • Barnard 129 (a sauna at night)
  • Roberts 415 (could use an additional fan during warm months)

Door pad lock for after hours – 4

Not enough desk space – 3

Dirty labs – 3

Being too close to monitors – 2
  • Cobleigh 326
Not enough monitors – 2
Not enough outlets – 2
Not enough whiteboards/awkward placing – 2
  • 6th floor Cobleigh
Virtual Machines – 2
  • Drops all user settings
  • Incredibly slow and lacks software depending on the choice of suite
Not enough disk space – 2
  • Roberts 110
Administrative restrictions – 1
Lack of HDMI ports for laptops to desktop monitors – 1

Q14 – Designing a new computer lab ideas
Windows – 19
Ergonomic Chairs – 17
  • Ones in library are nice
More workspace around computers – 13
Full suite of software programs – 13
Color, convenient, & free Printing – 12
Collaborative setup – 11
Fast computers – 9
Large dual monitors – 9
Fast computers – 8
Outlets – 7
Dimmable LED lights – 6
Sound dampening – 6
No virtual desktop – 4
HVAC system – 4
Whiteboards – 3
Easy to clean – 3
Drink/food area – 3
Standing desks – 2
Separate quiet room – 2
Projector available for student use – 2
Stapler, 3 hole punch, tape, etc. – 2
Lab staff – 1
Event board – 1
Compatible with personal computer and lab computer – 1

Q15 – Anything else that you’d like to add:

Lots of outlets – 2
Fix excel in Tait – 2
More printers – 2
Faster computers – 1
Add software to other computer labs – 1
Group work spaces – 1
Microwave – 1
Post times of when classes are in labs – 1
Coffee machines – 1
Sunlight – 1
Clean the floors better – 1
Put in backpack holders at each desk – 1
Double monitors – 1
Doesn’t feel safe – 1
Cobleigh is designed like a prison – 1