Gates Hall Naming Opportunities

Professional Masters Lab (ground floor) \$1.5M

The Computer Science and Information Science MPS and MEng student Lab provides space for students to work on course projects which require computing resources and desktop computer support. Projects range from creating smart phone apps to building dynamic databases to engineering software to provide new and innovative ways to accomplish something. The breakout rooms have the capacity to fit five or six students and include a table, chairs and whiteboards. Students are able to meet with their working project groups, collaborate on new ideas or even slip away from everyone else to do a phone interview or a quick chat with Mom on the phone. There is also a locker room and a comfortable student lounge with soft-seating. 4000 sq. ft.







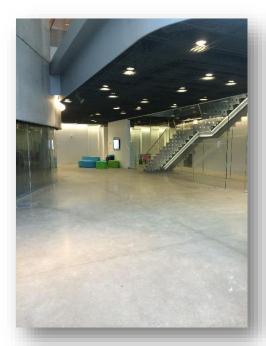
Robotics Lab (third floor) \$750,000

Robotics research requires dedicated laboratory space for experimenting with robots. For example, in assistive robotics, we want robots to work with people to help them do daily things such as fetching things from a fridge, cut food, eat food. In industry, we want to have robots increase the performance of people by working with them. So, we develop algorithms (software) for the robots to operate. This is separate from the electro-mechanical labs which are used to build and maintain a wide variety of devices including robots. Robotics research at Cornell includes autonomous ground and aerial vehicles, personal robots, and robot manipulators. *960 sq. ft.*



Lecture Hall Entry Foyer (ground Floor) \$750,000

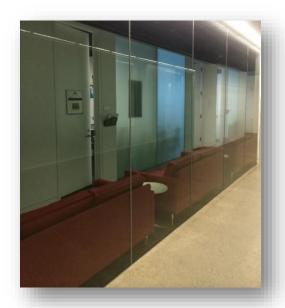
This entry foyer leads into the main 150-seat auditorium on the ground floor. With a separate outside entrance and two-story window view looking out to the south, this space will be used for large gatherings and display space. 1,250 sq. ft.

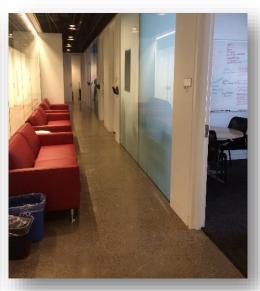




Student Services Suite (first floor) \$500,000

Located on the first floor, this space houses the office of student services with six professional academic advisors committed to assisting our undergraduate and graduate students for the departments of computer science, information science, and statistics. 1,500 sq. ft.





Computer Science AI/Computational Sustainability Lab (third floor) \$500,000

Since the early 1900's, the CS department has developed one of the leading AI groups in the world, as can be seen by the record of awards, press mentions, and other recognition. 1300 sq. ft.





Computer Science Research Lab (fourth floor) \$500,000

Currently unassigned for future student and faculty research. 1150 sq. ft.





Social Interaction Lab (second floor) \$500,000

This lab features student work stations, an interior glass conference room, and comfortable seating for casual collaboration. Students will explore computational approaches to support emotion regulation, human robot interaction, and team based design. This space will offer interactive opportunities to build, discuss, and display technology. 1000 sq. ft.

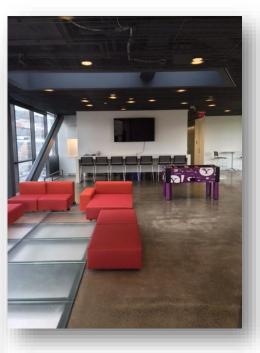




Faculty/Staff/PhD Student Lounge (third floor) 350,000

The lounge on the third floor is a great space to hold informal gatherings. This cantilever overhang has a partial glass floor, a large screen plasma TV, great views to the south and west, and provides protection to the outdoor plaza below. 731 sq. ft.





Rapid Prototyping Lab (second floor) \$250,000

This lab offers a wide variety of resources including a laser cutter, several types of 3D printers, and an extensive electronic workbench to create all kind of prototypes. In previous years Information Science has seen extensive use of this equipment by research groups resulting in the creation of ubiquitous sensors, low energy ebook readers, and a wide variety of interaction devices. The lab will continue to invite students and researchers ready to explore their ideas in physical form. 500 sq. ft.







Information Research Lab (second floor) \$250,000

Information Science has been growing both in faculty and students, and expanding in the range of areas that are represented since its constitution as a department in 2010. To accommodate this growth the Information Research Lab has a layout that provides a flexible, multi-functional space to support collaborative projects, including building and designing projects and testing applications. It is a flexible use space for the students and faculty of the Information Science Department. 525 sq. ft.

Coffee Bar (first floor) \$250,000

This area is the future home of a permanent coffee bar featuring Ithaca's famous *Gimmee* coffee. Just off the first floor atrium this "java hub" is close to a large conference room, project lab, seminar room, and administrative suites. It will attract not just occupants of Gates Hall but the east end campus community as well. It also has a great view of the Hoy Baseball Field. *375 sq. ft*.



Information Science Collab Space/Lounge (second floor) \$150,000

Centrally located with an open floor plan, the Collaboration Area fosters an intellectually stimulating environment conducive to collaboration and innovation. Critical to our efforts to increase collaborative ties among all CIS students and faculty is a physical space that unites our core departments, inspires creativity, enables team-based project work, and fosters cross-college interactions. 300 sq. ft.





Undergraduate Student Lounge (ground floor) 150,000

The lounge is available to undergraduate students 24 hours a day. Outfitted with comfortable couches, small tables, and whiteboards, this space allows for both quiet study and interactive collaboration. It is appropriately placed among the tutorial offices, the undergraduate computing lab and features a glass wall that looks into the lecture hall foyer. 300 sq. ft.





Tutorial Rooms (ground floor) \$100,000 ea.

The tutorial rooms in Gates Hall are used to assist our undergraduate students taking both CS and INFO courses. PhD students hold offices hours in the rooms where they hold one-on-one or group teaching sessions. Both CS and INFO have experienced an explosion in enrollments in our courses particularly in our lower and mid-level courses. The tutorial rooms are crucial in providing students with to added help they need to perform at the highest level possible in the course. 130-170 sq. ft.



Collab Spaces (third and fourth floors) \$75,000 ea.

These flexible spaces on the third and fourth floors are available to students and small groups at all times. Close to the computer science labs and faculty offices, they are outfitted with natural light, whiteboards, and comfortable tables and chairs. 160,194 sq. ft.



