

PhD in Computer Science at an Ivy League University?



BROWN

About Brown University



Brown University is located in an historic residential area of Providence, one hour from Boston and three hours from New York. The University is the 7th oldest institution of higher learning in the U.S. and is a member of the Ivy League.

As Brown's Computer Science department, we balance research with education and integrate theory and practice. We embrace traditional fields while extending into emerging subfields. We draw upon our depth of core computing knowledge even as we build breadth in inter-disciplinary endeavors.

Our faculty includes members of the National Academy of Engineering, the American Academy of Arts and Sciences, Fellows of the American Association for the Advancement of Science, AAAI Fellows, ACM Fellows, IEEE Fellows, Guggenheim Fellows, Jefferson Science Fellows, ISI Highly Cited Researchers, NSF Presidential Young Investigators, ONR Young Investigators.

The PhD program offers many benefits:

- ❖ We offer full financial support including tuition, health insurance, and a generous stipend. PhD students pursue several paid options during the summer, typically working at research labs or staying with their research groups at Brown. Provided a student is in good academic standing, Brown guarantees a minimum of five years of financial support and students are typically funded through to completion.
- ❖ We also care about the quality of funding. TAs are not mandatory. Most students spend relatively little time as TAs.
- ❖ We have a lower student-to-faculty ratio than many of our peer institutions, so students get more one-on-one attention from their advisors.
- ❖ Our faculty exploit Brown's support for multi-disciplinary research. Thus, you can do cutting-edge work whether in pure computer science or at the intersection with some other field.
- ❖ PhD students' offices are very similar to those of faculty, with windows overlooking the campus and surrounding area—not in cubicle farms!

Application deadline for starting in fall 2013:
December 15, 2012

To find out more, go to: <http://www.cs.brown.edu/degrees/phd/>