

## PhD Assistantship Opportunities

Department of Computer Science  
University of Vermont (UVM)  
Burlington, Vermont 05405, USA

The Department of Computer Science at UVM announces graduate assistantship opportunities for PhD studies starting September 2009. There are up to 6 Graduate Teaching Assistantship (GTA) and up to 3 departmental Graduate Research Assistantship (GRA), as well as possible faculty sponsored GRA. Prospective Computer Science PhD students are also eligible to apply for GRA in Complex Systems (see <http://www.uvm.edu/complexsystems> for application information).

The Computer Science Ph.D. program at UVM has been growing steadily, and currently has about 20 Ph.D. students. The faculty in Computer Science are involved in the forefront of research in complex systems including artificial intelligence, data mining, distributed systems, and evolutionary computation. The research areas of individual faculty members can be found in the Further Information page linked below.

The research areas of the Ph.D. students are open for GTA and departmental GRA, and designated as follows for the others:

- Privacy protection in location-based services, under the supervision of Prof. Wang (<http://www.cs.uvm.edu/~xywang/>)
- Wireless sensor network languages and security and wireless sensor network environmental monitoring applications, under the supervision of Prof. Skalka (<http://www.cs.uvm.edu/~skalka/>)
- Complex systems, under the supervision of any Computer Science faculty

### Qualifications:

Successful applicants must possess a bachelor's degree in computer science or a related field, and show satisfactory test scores on the Graduate Record Examination (GRE). International applicants must submit a TOEFL test score as well.

### Further Information:

Tel: +1-802-656-3330

Email: [csgrad-info@cems.uvm.edu](mailto:csgrad-info@cems.uvm.edu)

CS Ph.D. Program:

[http://www.uvm.edu/~cems/cs/?Page=grad/phd-guide.php&SM=grad/\\_gradmenu.html](http://www.uvm.edu/~cems/cs/?Page=grad/phd-guide.php&SM=grad/_gradmenu.html)

### Online Application:

<http://www.uvm.edu/~gradcoll>

Choose "Online Application" and Computer Science PhD Program.

### Application Deadline:

Applications must be accepted by February 1, 2009 in order to be considered for Fall 2009 assistantship.