



Computer Science Resources Consortium

The **Computer Science Resources Consortium (CSRC)** is a group of companies that creates and uses computer technology. They work together with the Department of Computer Science at Virginia Tech to bridge the gaps between industry and academia. The mission of the CSRC is to identify and support the evolving needs of teachers and researchers, students and employers.

The Department of Computer Science at Virginia Tech formed the CSRC in 1982. Its history is one of constantly seeking ways to open new channels of communication between faculty and corporate researchers, to educate students about industry and prepare them for life after college, and to form effective partnerships. The department is dedicated to facilitating communication between talented students and employers who have demonstrated a commitment to higher education.

Through the CSRC, companies that are committed to improving the exchange between industry and academia enjoy a level of access and visibility to students which supplements that offered by Career Services and the College of Engineering at Virginia Tech. We also hope to continue building broader collaborative programs in which the interests of CSRC companies and the teaching, research, and outreach missions of Virginia Tech coincide.

Benefits of *Regular Membership* in the CSRC

Increased visibility and recruitment assistance with computer science students, such as distribution of interview schedules; promotional materials, and company information featured in the CS Undergraduate Learning Center, bulletin boards, publications, and in electronic media; and the *CS Student Resume CD*, a twice-yearly compilation of student resumes.

Invitation to Computer Science career events held exclusively for CSRC members: **Career Night** in February and the **Career Reception** in September, for all computer science students. These events include space for recruiting materials, refreshments, and a relaxed, friendly atmosphere in which to talk with students. Many connections made at these events have already led to job offers and acceptances. Other interactions have planted seeds for future professional relationships.

Yearly **CSRC Advisory Committee** meetings to review recent events, discuss curriculum changes and activities in the department, and plan for the coming year, held in conjunction with the Career Night in the spring.

Invitation to Computer Science department **picnic** and **new panel, "What I Wish I Knew as a Freshman,"** for freshmen and sophomores. The CS Department picnic is in its third year and gives company representatives an opportunity to mingle with students, faculty and staff in an informal environment. The new panel, created from CSRC feedback, gives representatives a chance to speak with students early in their careers. Invited students will include students who have recently transferred into CS and students in General Engineering who are interested in CS.

Benefits of *Premier Membership* in the CSRC

Premier members receive all the benefits of regular membership and:

Opportunities to send **guest speakers** for special events and information sessions, including twice-yearly visits to CS 3604, *Professionalism in Computing*, and CS 4944, *Senior Seminar*, both required for all CS majors. Premier Members also have the opportunity to speak to the Hypatia/Galileo learning communities, to encourage enrollment in Computer Science and to provide helpful career related advice.

Assistance in scheduling **interview rooms** when Career Services has no space. Interview rooms are on a first-come, first served basis.

Assistance in **scheduling and publicizing** one company information session per semester.

Once a semester opportunity for your group to have a **company day** in our Undergraduate Learning Center. The ULC is a gathering place for our students and provides ample space for your company to bring refreshments, literature and representatives to meet informally with students.

Designated Sponsorship List

For all CSRC members, you can help support additional projects at a variety of levels. These projects will be publicized with your company's name and logo, in conjunction with the CSRC.

DSL Bronze Sponsorship Level (to \$999)

\$250 level

- CS² – Senior citizen outreach in the Blacksburg Area*
- Sponsor student travel/attendance to a professional conference

\$500 level

- ACM teams entrance fees to the Regional ACM programming competition*†
- Fund one organization's meeting expenses for a year (AWC†, ACM, CS², CS Grad Council, UPE, VT Gaming Project)*
- Secondary sponsorship for Women in Computing Day*
- CS² - Elementary school outreach in the Blacksburg Area*
- One time book scholarship in your company's name
- Sponsor student travel/attendance to a professional conference
- Students teaching Students. -A series of talks designed to be run entirely by students whose goal is to expose other students to topics and concepts that they may not be getting in the curriculum. Recent topics have included jQuery, Python and basic Cryptography.

DSL Silver Sponsorship Level (\$1000 to \$9999)

\$1000

- Sponsor student travel/attendance to a professional conference
- One time scholarship in your company's name
- Secondary sponsorship for ACM high school programming contest*†

\$1500

- Women in Computing Day†
- One time scholarship in your company's name

\$2000

- Sponsor a speaker in the CS@VT Distinguished Speaker Series, featuring eminent computer scientists from academia and research industry
- One time scholarship in your company's name, which can be awarded to one or more students

\$2500

- Purchase a tablet computer to be used in the Undergraduate Learning Center
- One time scholarship in your company's name, which can be awarded to one or more students

\$5000

- Purchase furniture to be used in the Undergraduate Learning Center
- Fund one MS or PhD student for a summer.
- One time scholarship in your company's name, which can be awarded to one or more students

DSL Gold Sponsorship Level (\$10,000+)

\$10,000

- Sponsor our attendees to the Grace Hopper Conference and/or Richard Tapia Conference (both are aimed at increasing diversity in CS.)*
- Sponsor graduate student travel fund
- Graduate tuition scholarship for one year. Covers in-state tuition, partially covers out-of-state
- One time scholarship in your company's name, which can be awarded to two or more students

\$32,500

- Sponsor a MS or PhD student for one year

\$50,000

- Create an endowed scholarship in your company's name, which provides funding in perpetuity

\$100,000

- Name one of our new undergraduate teaching labs (Software Engineering, Systems and Networking, Media/Creative Computing)

**One sponsorship available for each item.*

†Underwritten for 2009/2010

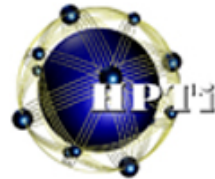
The CSRC would like to thank the following companies for their support for the 2009/2010 academic year.

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<http://www.cs.vt.edu/partnering/>

Yearly membership fee:

Regular Membership: \$2,000 for small companies (499 employees or less) and
\$4,000 for large companies (500 or more employees)

Premier Membership: \$2,500 for small companies (499 employees or less) and
\$5,000 for large companies (500 or more employees)