

YING WU COLLEGE OF COMPUTING

About the YWCC Industrial Affiliates Program

The Ying Wu College of Computing (YWCC) Industrial Affiliates Program is a platform for bridging traditional boundaries between the College and industry to form mutually beneficial relationships. It is a unique portal for focused and direct interaction between the College's students, faculty and the member companies.

Member companies receive personal attention from the Director of External Relations and may take advantage of the following benefits:

Recruiting

- Hire our students for internships, co-ops and permanent positions
- Hold information sessions in YWCC building or with student clubs. Includes logo recognition on all promotional announcements
- Host on-site visits at your company where students can learn about your organization and potential job opportunities
- Host a Tech Challenge where teams of students compete to develop solutions to real-world tech problems



Research & Development

- Propose software projects for execution by undergraduate and graduate students in Capstone course
- Interact with YWCC researchers and lecturers through joint R&D or software development projects (may require a fee)
- Receive support for participation in NJIT's Collaborative PhD program
- Become partners in joint R&D proposals for third-party funding

Public Relations & Marketing

- Sponsor a professional development event (HackNJIT, GirlHacks, Game Jams, Tech Talk, student club events). Includes logo recognition on all promotional announcements
- Host professional development workshop or career development panel discussions on campus

Education

- Offer guest lectures in YWCC academic courses
- Offer students workshops focusing on company technologies. Includes logo recognition on all promotional announcements
- Receive personal invitations to faculty seminars, conferences and symposia
- Explore the variety of customized Continuing Professional Education courses available through NJIT that can help your employees advance their career (fee required)

For more information, please contact Dina Anello, Director of External Relations, Ying Wu College of Computing at danello@njit.edu, 973.596.5332 or visit <http://computing.njit.edu/affiliates/>.

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About the Ying Wu College of Computing (YWCC)

As the only college of its kind in New Jersey, the Ying Wu College of Computing (YWCC) builds on three decades of dedicated computing education and research. Our faculty are engaged in cutting-edge research in areas ranging from networking and computer security to big data analytics, bioinformatics, gaming and virtual reality. Our students have access to mobile devices, high-end workstations, game development software, robots, and networking equipment – both wired and wireless.

<p>Fall 2019 Enrollment</p> <p>Each year, YWCC graduates over 800 Computing Professionals.</p> <p>■ Undergraduate ■ Graduate ■ PhD</p>	<p>Faculty Research Areas</p> <ul style="list-style-type: none"> ○ Cybersecurity ○ Big Data Analytics ○ Machine Learning, Computer Vision, Pattern Recognition, Biometrics & Security ○ Algorithms ○ Bioinformatics / Biomedical Informatics ○ Database / Data Mining ○ Image Processing ○ Pervasive and Mobile Computing ○ Systems and Software Engineering ○ Telecommunications, Networking & Security
<p>Academic Departments</p> <p>Department of Computer Science</p> <p>Department of Informatics</p> <ul style="list-style-type: none"> ○ Information Technology Division ○ Information Systems Division 	

Industrial Affiliates Program

We're proud of the company we keep. As an IAP member, your company will participate in a variety of activities including student recruitment events and collaborative partnerships with our faculty. The program benefits are designed to provide access to YWCC's students and faculty and maximize your company's exposure to your target audience.

