



**According to
Fortune magazine,
10 of the top 20
professional jobs are
in computing—jobs
that are always filled
by college grads.**

**Make your way to
Pace's Seidenberg
School and go to the
head of the line.**

Seidenberg

School of Computer Science
and Information Systems

PACE
UNIVERSITY

Work toward greatness.

A photograph of three students in a laboratory setting. They are gathered around a red robot platform, which has a black camera mounted on top. The student in the center is wearing an orange t-shirt and glasses, looking intently at the robot. The student on the right is adjusting a component on the robot. The student on the left is also looking at the robot. The background is a blue wall with a hexagonal pattern.

The Pace Advantage:

Superior professional education

Two strategic New York locations

Robust scholarships and financial aid

65% of all Seidenberg students obtained full-time jobs during their senior year.

And of all Pace undergraduates, Seidenberg students are among the highest paid.

Why are Seidenberg graduates in such demand? For starters, exceptional academics. Founded in 1983, Seidenberg is **one of the country's first comprehensive computing schools**—and it's one of the only programs offering extensive courses in **robotics, game design, and security**. Students work on applications that solve real-world problems, such as developing intelligent agents to do jobs that would otherwise be dangerous to humans, applying genetic algorithms to solve complex financial industry challenges, and creating virtual tools for domestic and international collaboration.

Seidenberg students also participate in Pace's **Internship Program**, the largest in the New York Metropolitan Area. Whether at our New York City or Westchester Campus, you can intern at IBM, Time Warner Cable, PepsiCo, or hundreds of other companies. And now, with a \$15 million gift from Pace alumnus and Verizon CEO Ivan G. Seidenberg '81, we're able to offer **substantial scholarships** to top high school computing students. We invite you to consider Seidenberg and perhaps become one of our next Seidenberg Scholars.

The **Pace Robotics Lab** allows first-year students to work on cutting-edge programming projects alongside undergraduate and graduate students. Here, students work on Alexandra the Robot.

College of Health Professions

Dyson College of Arts and Sciences

Lubin School of Business

School of Education

School of Law

Seidenberg School of Computer
Science and Information Systems

PACE UNIVE

SEIDENBERG
CE AND INFORMATION SYSTEMS

{ Alex Quick '11, dual majors in Computer Science and Economics } New York City

PAC DIGITAL GALLERY



For Alex Quick, it's all about choice.

A senior Seidenberg Scholar, he's already interned for impressive companies. A service learning project has afforded him the chance to build a website to showcase the artwork of developmentally disadvantaged adults. And through a study abroad trip to Brazil, he gained a first-hand view of a different culture.

“Thanks to an astounding number of experiences, I've learned I have a complex fusion of interests,” he says. “But no matter what path I pursue, I know I'll be successful.”

Seidenberg Points of Distinction

- One of the **first comprehensive schools of computing** in the country.
- **Women make up 31 percent** of the Seidenberg student body (compared with a national average of 20 percent).
- **One of only two Centers of Academic Excellence in Information Assurance Education** in the New York Metropolitan Area.
- **Accredited by ABET, Inc.** (the recognized accreditor for college and university programs in applied science, computing, engineering, and technology) for its BS in Computer Science and BS in Information Systems.
- **Ranked #1 in awarding MS degrees to Hispanics** in the 2009 Study of Top Degree Producers by *Diverse Issues in Higher Education*.



Alumni Snapshot

Oz Michaeli '09

Owner, Spiralstorm Games

“Most people have to decide between work and play, but when you're a game developer like me, they are one and the same. My Seidenberg education helped me learn the skills I need to adapt in this constantly changing industry.”

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Science and Information Systems

Discover the greatness
that lies within you:

PACE.edu/apply

Seidenberg School Programs

Major

Campus

NYC or Westchester

Computer Science

BOTH

Information Systems

BOTH

Information Technology

BOTH

Professional Computer Studies*

BOTH

Professional Technology Studies*

Computer Forensics

ONLINE

Telecommunications (NACTEL)

ONLINE

Combined Degrees†

Get on the fast track to a graduate degree by enrolling in a combined degree program at Pace. In as little as five years, you can complete your undergraduate and graduate degrees. When you graduate, you'll be ahead of the curve.

BA in Computer Science and MS in Computer Science

BA in Computer Science and MS in Information Systems

BS in Computer Science and MS in Software Development and Engineering

BA in Computer Science and MS in Telecommunications Systems and Networks

** Transfer and adult students only*

† Students who wish to enroll in the combined degree program usually do so in their junior year and are required to meet a minimum GPA



Each semester, special courses are offered to help students stay ahead of technology trends. Courses include:

- Computer Security
- Customer Relations Management
- Data Warehousing and Organization
- Game Programming
- Geographic Information Systems
- Mobile Computing Technologies

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Our 85 full- and part-time educators include many leaders in their fields, like Professor D. Paul Benjamin, PhD, who heads up our robotics lab, Professor Catherine Dwyer, PhD, expert on social networking, Professor Jean Coppola, PhD, who leads a research team on gerontechnology, and Professor Darren Hayes, DPS, often quoted for his cybersecurity expertise.

BusinessWeek reported that Pace University is among the top 50 colleges in the nation whose graduates have the highest earning potential. Pace graduates reported earning \$53,200 per year on average—that's on par with the country's most selective Ivy League schools. The salaries for Seidenberg graduates are higher at \$62,500.

Pace University's Seidenberg School of Computer Science and Information Systems offers majors at the **New York City and Westchester** locations. Each campus offers the same exceptional academics and superior career preparation opportunities in a setting best suited for you to excel.

Pace Westchester

Located in Pleasantville, New York, Pace's Westchester Campus offers a traditional college experience with state-of-the-art science labs and video production facilities, competitive athletics, and access to internships at *Fortune* 500 companies in Westchester County. Pace Westchester is set on 200 acres with seven residence halls, an environmental center, a fitness center with an Olympic-sized swimming pool, athletic fields, and a student center.

Travel to the nearby village of Pleasantville and enjoy a host of unique retail shops, fine dining, and the acclaimed Jacob Burns Film Center. But don't let the serenity fool you! You are surrounded by corporate opportunities and are just 30 miles away from the heart of New York City. This affords you the chance to participate in our unique internship program and start combining classroom theory with on-the-job experience—while earning a salary.





[PACE.edu/apply](https://pace.edu/apply)



Pace NYC

Whatever you're looking for, you'll find it in New York City, home to 8 million people—and to more than 4,800 Pace undergraduate students. Pace NYC is located in the heart of the Financial District in lower Manhattan, with internship and work opportunities just steps away and a world of cultural experiences right at your doorstep: The Tribeca Film Festival, Chinatown, Central Park, The Metropolitan Museum of Art, Broadway, and much, much, more.

Plus, there's so much going on right on campus; it's a city in itself. With four residence halls, an international café, student union, fitness center, library and 24-hour computer labs, plus fraternities, sororities, and tons of clubs and organizations, it's a good thing you're in the city that never sleeps!





Pace is truly a global village.

Pace University has a longstanding history of diversity—giving you the opportunity to grow in an international greenhouse of thought and gain a greater perspective of the world. You'll be prepared to take off for a new country should you decide to take advantage of our extensive Study Abroad and International Field Study Programs. And you'll be ready to take on the world once you leave Pace.



Pace University has a commitment to cultural diversity and is home to international students representing more than 100 countries. We strive to advance knowledge, while also enhancing mutual understanding, respect, and collaboration.

Scholarships

Merit-based scholarships are available to international students who apply as first-year and transfer applicants. In fall 2009, **96% of undergraduate international students received some form of merit-based money.**

A Strong International Community

With one of the largest international populations in the United States, New York is one of the few places where you can explore American culture and still find people who speak your native language. Pace has a variety of programs and departments to assist you during your time here.

Safety and Security

Pace works hard to provide a safe environment at both of our campuses. In addition to providing security guards who are on duty 24 hours a day, 365 days a year, we have a number of other measures in place, including:

- **In-house security staff** with many years of experience
- An electronic **alert system** that sends emergency messages from Pace to student cell phones
- An electronic **security system**, which includes closed-circuit television cameras, intrusion alarms, card access readers, and an emergency communication system
- **Security awareness programs and initiatives** to keep the community informed of safety precautions, such as wearing school identification at all times

International Students and Scholars Office (ISSO)

The ISSO provides information prior to your arrival; conducts orientation programs; advises on visa and employment matters, legal rights and responsibilities, health insurance, adjustment issues, and personal concerns; and coordinates a variety of programs and activities on campus.

For more information on international admissions, please visit:

PACE.edu/international

The World Needs Techies

Whether your dream job is to become a gaming programmer, human resource specialist, or a health care professional, Pace's Seidenberg School can lead you there. At Seidenberg you'll learn to apply your knowledge broadly, creating career possibilities you may not have known existed. And through our internship program, the largest of its kind in the metropolitan area, you gain real-world work experience at companies like IBM, JPMorgan Chase, and Avon.

Career possibilities include:

- **Software engineer**
- **Internet and software developer**
- **Systems analyst**
- **Network administrator**
- **Web designer**
- **Internet security and IT consultant**
- **Programmer**
- **Database administrator**
- **Communications technician**
- **Computer forensic scientist**
- **Intellectual property lawyer**
- **Educational technologist**
- **Digital artist**
- **Nursing information systems director**
- **Environmental modeler**
- **Graphic animator**
- **Bioinformatics data analyst**
- **Library database integrator**



Financial Aid

To help make college more affordable, Pace offers an extensive financial aid program to its students.

- **\$277 million:** Amount of aid Pace students received last year
- **97%:** Percentage of first-year students who received some type of financial aid
- **\$17,846:** The average amount of institutional aid offered to all new undergraduate admits
- **\$4,000-\$28,500:** Range of merit-based awards*

Financial assistance can come from many places, including scholarships, grants, on-campus employment, and loans. University-sponsored scholarships are awarded to students on the basis of academic merit, service to the community, and financial need. Merit-based aid is based on SAT scores, high school GPA, extracurricular activities, and other factors. Need-based aid is based on academic qualifications and demonstrated financial need.

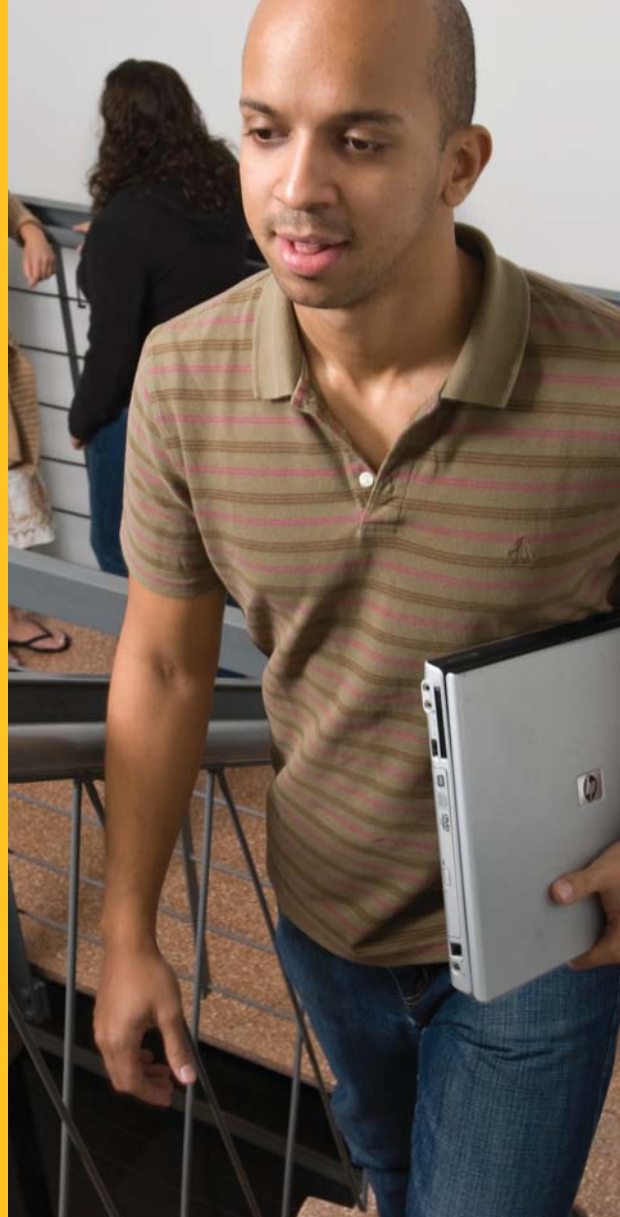
To apply, complete the Free Application for Federal Student Aid (FAFSA). Consideration for funds is given on a first-come, first-served basis, so students are encouraged to submit applications before February 15.

Endowed Scholarships Available for First-Year Students

Pace University Endowed Scholarships are made possible through the generous donations from alumni and friends of the University. Below are three scholarships that you can apply for when you apply to Seidenberg:

- Joel A. Halpern Memorial Endowed Scholarship
- Robert and Anne Mann Memorial Endowed Scholarship
- Carl and Lily Pforzheimer Freshman Endowed Scholarship

* 2010 Admitted students



{ [PACE.edu/apply](https://pace.edu/apply)



How well does Pace prepare you?

Ask some of the employers hiring our graduates:

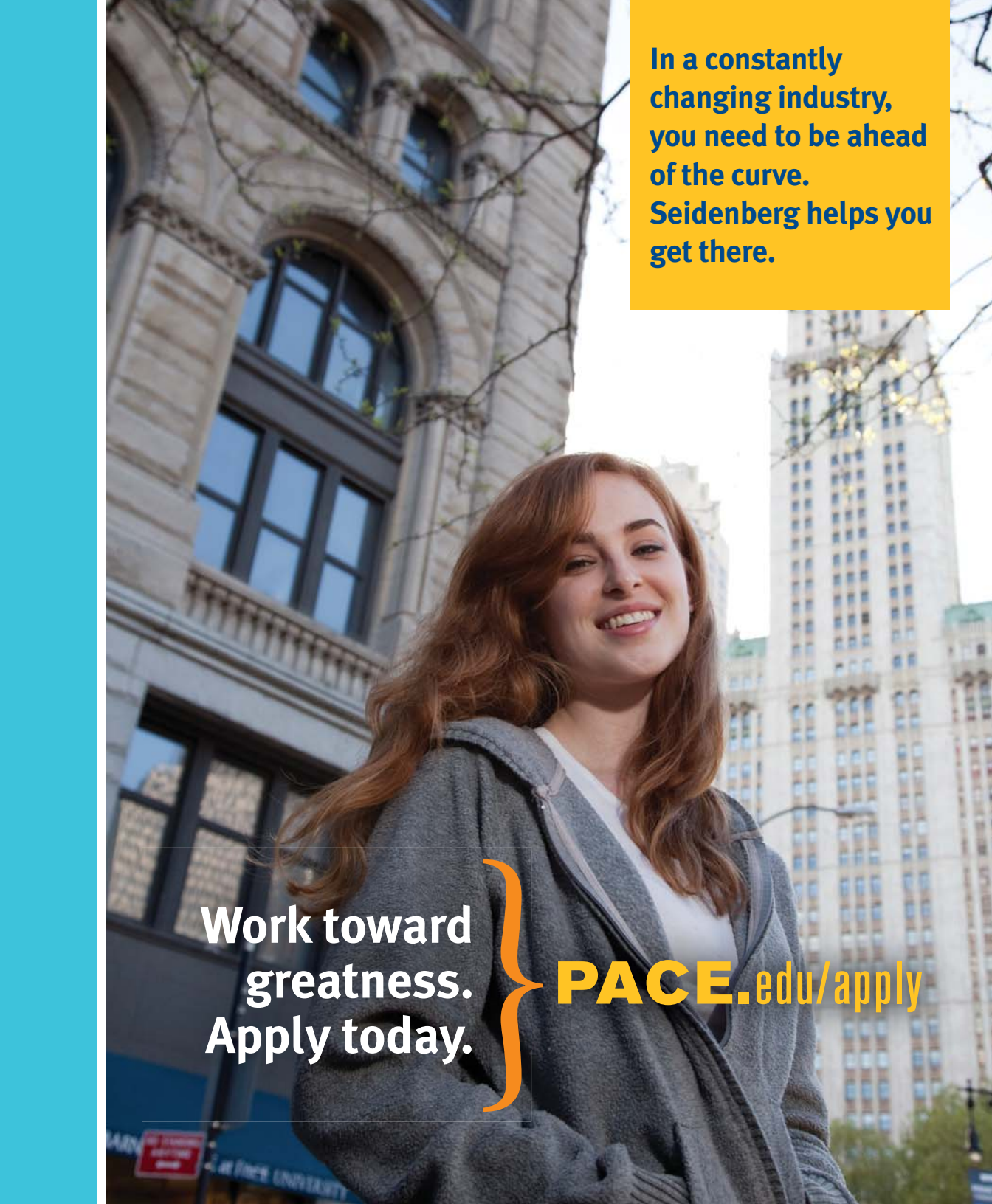
- The Bank of New York Mellon
- Combe, Inc.
- Dannon Company
- EMC2
- Ernst & Young
- IBM
- JPMorgan Chase
- Link Technology Group
- MBIA Insurance Corporation
- New York Power Authority
- New York Stock Exchange
- PepsiCo
- PricewaterhouseCoopers
- Protiviti
- Sun Microsystems

Future technology. Future success.

Seidenberg students participate annually in the Pace Career Services Program, interning at some of the world's top technology companies.

Seidenberg works with IBM and other companies to develop courses that help cultivate students with talents that reflect the needs of the future.

If you're admitted as a Seidenberg Scholar, you can receive a scholarship of up to \$25,000 annually, admission into the Pforzheimer Honors College, a free laptop, regular meetings with Mr. Seidenberg and other industry leaders, and many other benefits.



In a constantly
changing industry,
you need to be ahead
of the curve.
Seidenberg helps you
get there.

Work toward
greatness.
Apply today.

PACE.edu/apply



Work toward greatness.

One Pace Plaza
New York, NY 10038

