

TECHNOLOGY SCHOLARSHIPS
COMPUTER SCIENCE | INFORMATION TECHNOLOGY AND SYSTEMS

MARIST

A special opportunity for students who choose to major in Computer Science or Information Technology and Systems.

Full tuition, room and board scholarships



Drawing off an original grant from the National Science Foundation to draw talented students into the study of Computer Science, Marist College continues this essential initiative by offering 5 full tuition, room and board scholarships.



A WORLD-CLASS PLATFORM FOR TECHNOLOGY SCHOLARS

LOCATION

Our beautiful campus is located 75 miles north of New York City on the banks of the majestic Hudson River. The scenic Hudson River Valley abounds in recreational, social, and community service opportunities. The College is in the heart of the Valley's high-tech area, providing excellent internship experiences and job opportunities.

RECOGNITION

This year Marist College has been named one of the top ten by *U.S. News & World Report's Regional Universities*, making this the nineteenth year in a row that Marist has been ranked in the top tier of colleges and universities in the northern United States. *U.S. News & World Report* also named Marist one of the 70 "schools to watch," praising the college for "innovative changes in academics, faculty, students, campus, and facilities." The Princeton Review named Marist one of the Best 379 Colleges in the U.S., and *Forbes* magazine listed Marist as one of the "25 most connected campuses in America," along with institutions such as MIT, Cornell, University of Pennsylvania, and Carnegie Mellon. *Kiplinger's Personal Finance* magazine has named Marist one of the 70 Best Buys in private college education in the U.S. for the third consecutive year, and *Barron's Best Buys in College Education* also continues to rank Marist highly. Marist has long been recognized as a national leader in technology education and research, receiving the prestigious CAUSE Award for excellence in network computing, which recognized Marist (along with Stanford University, Duquesne, and Cornell) as "one of the top four colleges and universities in America for the use of technology in education." Marist College was recently recognized by New York State as a Center of Excellence in Cloud Computing and Analytics.

YOUR CLASSMATES

Talented and diverse, your classmates represent over 40 states and 50 countries, and represent a wide variety of cultures and backgrounds that will enrich your educational experience at Marist. An active international program provides opportunities for study abroad as well as an international flavor to campus life. Nearly 50 percent of the students in the graduating class of 2014 studied abroad. According to the Institute for International Education, this ranks Marist 13th in the country for study abroad participation.

CUTTING-EDGE RESEARCH/HANDS-ON TRAINING

Marist combines all the qualities of a small private college campus with Research I university opportunities for cutting-edge research. Students enjoy a low faculty-student ratio and hands-on access to state-of-the-art software and equipment. All students are given multiple "Virtual Linux Environments" on which they can install, configure and implement their class projects. In addition, our data communication lab gives students access to the latest networking technologies. Our robotics lab, multimedia lab, and our computer gaming day all put the power of the Marist platform in the hands of the students. With hundreds of academic and industry partners, Marist students work on real-world projects that have a direct impact on the industry. These projects and internship opportunities are a proven path to employment, with many of our students receiving job offers well before they graduate.

TECHNOLOGY PLATFORM

Marist College has a sophisticated technology platform that rivals those of the world's top research institutions. It supports all our innovative programs in Computer Science and Information Technology and Systems. Open source systems, such as Sakai and Linux, are employed to enhance teaching and learning at every level. The new Hancock Technology Center, overlooking the Hudson River, is the centerpiece for the School of Computer Science and Mathematics. While providing the most modern classrooms possible, it is also home to one of the most cutting-edge IT research labs in the world. Students will have hands-on access to equipment ranging from state-of-the-art networking technology to the latest large IBM enterprise systems.

POWERFUL PARTNERSHIPS

Powerful partnerships with industry leaders result in countless opportunities for students at Marist. For over 20 years, Marist has had a Joint Study partnership with the IBM Corporation that has helped place Marist College among the most technologically advanced liberal arts colleges in the country. The Joint Study has also helped Marist develop a world-class technology platform to support instructional, research, and administrative initiatives. Marist is also the recipient of several very competitive National Science Foundation (NSF) and New York State grants. In one, Marist established the Institute for Data Professionals at Marist, providing education and training for data center professionals around the world. A second grant provided funding for Marist to collaborate with industry

For more information on scholarships and the School of Computer Science and Mathematics, visit www.marist.edu/technologyscholarships



and academic partners to revitalize the undergraduate curriculum in Enterprise Computing, and a third NSF grant allowed the expansion of the new research lab in the Hancock Center. And still another allowed the college to equip the research lab with the most cutting-edge hardware and software systems in the world. These grants and the Joint Study with IBM provide significant research and internship opportunities for students majoring in Computer Science or Information Technology and Systems. This allows them to work on cutting-edge technologies while studying at Marist.

GREAT JOB OPPORTUNITIES/ALUMNI SUCCESS

The US Bureau of Labor Statistics listed the computer industry as the top industry with respect to growth over the next ten years. So get started on that CS or ITS degree now! Marist graduates are highly sought after by Fortune 500 companies including Goldman Sachs, Apple Computer, Microsoft, IBM Corporation, Facebook, and USAA. Marist graduates have been admitted to Master's and Ph.D. programs at universities such as Cornell, Yale, Notre Dame, Carnegie Mellon, RPI, and USC. Many have also completed the five-year BS/MS degree at Marist College.

and Mathematics, please visit us at

ELIGIBILITY

The Marist College Technology Scholarships are being offered to academically talented students who wish to major in Computer Science or Information Technology and Systems.

THE CRITERIA FOR SELECTION WILL INCLUDE:

- Strength of curriculum and academic performance throughout high school
- Interview with the dean and/or faculty from the School of Computer Science and Mathematics
- Declaration of Computer Science or Information Technology and Systems as program of study
- Full-time enrollment at Marist starting Fall 2015

If you are eligible and interested in this opportunity, **apply today!** Our online application for admission can be found at www.marist.edu/admission/freshman. In the meantime, if you have any questions, please do not hesitate to contact the Undergraduate Admission Office at 1-800-436-5483 or admission@marist.edu

Admission applicants should apply as early as possible, but no later than February 1, 2015. Potential scholarship recipients will be identified once an admission decision has been finalized. Scholarship recipients will be notified no later than April 13, 2015.





SCHOLARSHIP DETAILS

The Technology Scholarships allow Marist to provide an unmatched opportunity for students interested in majoring in Computer Science or Information Technology and Systems. This program will contribute to the development of IT specialists who will be well-prepared to meet the overwhelming demand expected in this field.

Scholarship recipients will receive a full four-year tuition, room and board scholarship as well as the benefits listed below:

- Opportunity to participate in high-level internships and applied research with Fortune 100 companies such as Goldman Sachs, IBM, and Morgan Stanley
- Special advising from the dean and key faculty in the School of Computer Science and Mathematics
- Leaders from IBM, Cisco, Goldman Sachs, Morgan Stanley, EMC, and other companies will mentor the scholarship students

