Marquette University

Office of International Education International Student Guide





Marquette University: Highly ranked. Highly respected.

Founded in 1881, Marquette provides a world-class education to more than 11,500 students. With internationally recognized professors and state-of-the-art facilities, it's no surprise that *U.S. News & World Report* consistently ranks Marquette in the **top 10 percent of all American universities**.

Unique university. Unique programs.

You won't find the opportunities Marquette offers at many other institutions:

Undergraduate research

Work with a faculty member or develop your own intensive research program.

Pre-dental Scholars Program

Earn conditional admission to Marquette's School of Dentistry and a doctor of dental surgery degree in seven years instead of eight.

Doctor of Physical Therapy

Earn a doctorate in physical therapy in six years instead of seven.

Pre-law Scholars Program

Earn bachelor's and law degrees in six years instead of seven.

Accelerated bachelor's and master's degree programs

Combine programs to earn both degrees.

Options include:

Accounting International affairs

Biomedical engineering Mechanical engineering

Civil engineering Political science

Economics Physician assistant

Electrical engineering Speech-language pathology

Human resources

Scholarships: Fund your education.

More than 90 percent of first-year (freshman) international students received academic scholarships ranging from \$3,000 to \$14,000 per year (2013 figures). Marquette recognizes outstanding student achievement and offers several competitive academic, athletic and transfer student scholarships.

Transfer credit: Get ahead.

Transfer credit is available for students who have completed advanced course work, such as studies at other universities, A-levels or Advanced Placement, CAPE or International Baccalaureate credit.

Apply directly to your major

Students apply directly to their college of choice, meaning they're guaranteed a spot in their major from the first semester. Students who are undecided about a major have access to our award-winning advising center to help them select an academic path. And it is easy to change majors or colleges.



Marquette's colleges

Following the Jesuit tradition, Marquette offers students breadth of knowledge through the University Core of Common Studies and depth of knowledge through a major field of study. There are more than 70 major fields of study in our seven colleges. (See the foldout chart at the back of this book for a complete list.)

Helen Way Klingler College of Arts and Sciences

The university's largest college offers 30 majors.

College of Business Administration

The college is fully accredited by AACSB, the Association to Advance Collegiate Schools of Business, a distinction held by less than 25 percent of U.S. business programs.

J. William and Mary Diederich College of Communication

Students learn the latest trends from professionals in the fields of news, advertising, public relations and theatre arts.

College of Education

Course work prepares students to teach at the elementary or secondary level in Wisconsin.

College of Engineering

All programs are accredited by ABET, an American engineering accreditation society, and students get hands-on experience in one of the country's best co-op programs.

College of Health Sciences

Renowned curriculum and research opportunities prepare students for careers in health-related fields.

College of Nursing

Students connect classroom skills with hands-on nursing work at Milwaukee hospitals and clinics.



Rankings and recognition

Marquette ranked 83rd among top national universities in the 2013 edition of *America's Best Colleges*, released by *U.S. News & World Report*. This places Marquette among the top 10 percent of all U.S. universities.

Marquette was named in *The Princeton Review*'s annual *Best 376 Colleges* edition, placing it among only about 15 percent of the nation's 2,500 four-year colleges. Students surveyed praised the Jesuit ideals at Marquette, where people are "dedicated to helping others," are "incredibly motivated to do well" and, hopefully one day, will "change the world."

Marquette was one of 49 schools named a "Best Buy School" in the 2012 edition of the Fiske Guide to Colleges. According to the guide, institutions were selected for their quality of academic offerings in relation to cost.

Marquette is known for its commitment to the community and was named to the 2013

*President's Higher Education Community Service**

*Honor Roll** by the Corporation for National and Community Service.

Other notable 2013 rankings from America's Best Colleges:

College of Business

- Top 100 undergraduate business program
- Supply chain management ranked 16th
- Finance ranked 17th
- · Accounting ranked 23rd
- Entrepreneurship ranked 24th

College of Health Sciences

- Physical therapy ranked 12th
- Speech pathology and audiology ranked 62nd
- The physician assistant program ranked 42nd

The Marquette ideal: Care for each individual

A Marquette education is grounded in the Ignatian concept of *cura personalis*, which calls for treating people with respect for their unique qualities, gifts and challenges as individuals. Students benefit from the personalized attention provided by advisers, faculty and staff. International students also receive the support of the Office of International Education.

International student orientation

OIE hosts a comprehensive orientation with social events and information sessions that explain everything new students need to know about Marquette and Milwaukee — from class registration to basketball.

Academic advising and support

Before arriving on campus, students are assigned academic advisers to assist with class selection. Advisers help students plan their degree programs so they graduate on time. If students are undecided about their fields of study, advisers work with them to select class schedules and make sure they know their options.

Marquette also offers free academic support services. The Office of Student Educational Services provides tutoring and help with study skills, and the Norman H. Ott Memorial Writing Center gives students one-on-one writing assistance.

Cultural and visa advising

Dedicated OIE staff members help students maintain valid U.S. legal status and health insurance protection, adjust to their new environment, and participate in the university community.

Career advising

The Career Services Center helps students prepare for internship opportunities while at Marquette and careers after graduation.

Advanced English as a Second Language courses

Advanced English language courses are available for students who need additional instruction during their first semesters at Marquette. Marquette does not offer a full-time ESL program.



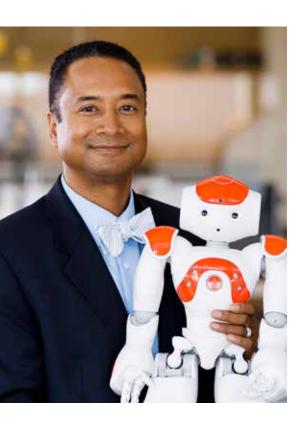
Phyu Thwe

Yangon, Myanmar

CLINICAL LABORATORY SCIENCE

PhyuThwe was so impressed by Marquette that she didn't find it difficult to move 8,000 miles away from home and come to Milwaukee. She found her niche in the Department of Clinical Laboratory Science. "It's hard to find a school that offers this major," she says. "Marquette has a great program in CLS and a good reputation in health sciences programs in general."

Thwe's favorite class is Medical Bacteriology, especially the lab portion. She enjoys deciphering diagnoses based on test results and information from physicians. "Every week, I can't wait to go to the lab," she says. "It's like solving a puzzle, and I love it."



Dr. Andrew B. Williams PROFESSOR AND JOHN P. RAYNOR, S.J., DISTINGUISHED CHAIR

Dr. Andrew Williams thinks the power of robotics and artificial intelligence can change the world. And as director of Marquette's Humanoid Engineering and Intelligent Robotics Lab, he and his students are working to make that happen.

The students' latest prototype is a robot that teaches children how to do pushups, leg stretches, and sit-ups to encourage increased physical activity and combat childhood obesity. Says Williams, Grad '95, "There isn't anyone else doing what we are doing with robots."

Junior Darryl Ramgoolam explains, "The project may be difficult, but Dr. Williams puts a lot

of faith and trust in his students and believes that we can accomplish anything."

Williams challenges his students: "I want Marquette students to be part of the next generation of technical leaders who are thinking about ethical concerns related to new technology to promote policies that are beneficial to everyone."

Blackmoney.com named Williams one of its 50 Most Important African-Americans in Technology.

Daniel Widjaja

Kudus, Indonesia

FINANCE AND INFORMATION TECHNOLOGY

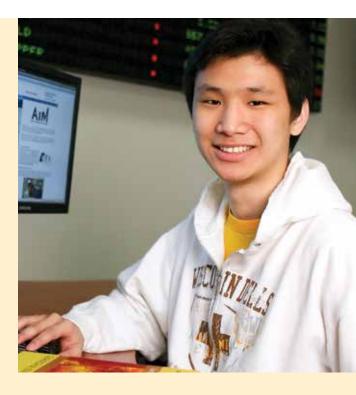
Daniel Widjaja is in the prestigious Applied Investment Management program, and his academic experience goes beyond the classroom. As an AIM student, he manages real money from Marquette's endowment fund, which increases his financial analyst skills.

"The best part of the AIM program is the opportunity to apply the theories I learn in class," Widjaja says. "I have to constantly remind myself I am dealing with real money, but the pressure is worth it."

To help with that pressure, the AIM faculty, like all Marquette professors, offer close guidance. "The professors here care about how you do and are willing to do far more than what is expected of them," he says. "This is a school where professors will know and remember your name."

Dr. David Krause, director of AIM, thinks people will remember Widjaja's name in the future. "He thinks very logically," Krause says. "He also has great knowledge about global political and economic events, which is essential in the investment business."

Being a Marquette student means Widjaja has access to a strong alumni network. "This network provides students a lot of advantages when looking for jobs and internships," he says.



"The best part of the AIM program is the opportunity to apply the theories I learn in class."

Campus life: A home away from home

Campus life at Marquette is full of activities and excitement. In addition to studying, students join organizations, play sports, engage in community service and explore new interests.

HOUSING AT A GLANCE

- · Guaranteed housing for all students
- Nine residence halls, including one all-male and one all-female hall
- Accommodations available for students with specific religious and/ or dietary needs
- · Late night dining options
- Free cable TV
- · Laundry facilities
- Campus-wide wireless Internet access
- Computer labs and study lounges
- Safe living communities with 24-hour front-desk service
- Professional and student staffs: hall directors, resident assistants and hall ministers
- Specialty living options: engineering floor, nursing floor, honors floor, performing arts floor, leadership commUNITY floor

Residence halls: Create lasting memories.

Living in a residence hall is more than having a place to study and sleep. It's having a home away from home. It's discovering people with different interests and sharing with people of different cultures. It sets the scene for lifelong memories and friendships.

Most undergraduate students live in university residence halls during their first two years. Only students who are 21 or older or who graduated from secondary school more than two years before enrolling at Marquette are exempt from this requirement.

Student life: Explore your interests.

Whether you like water polo or linguistics, community service or journalism, you can choose from hundreds of activities. The Office of Student Development helps students make the most of their experiences, and the student government manages a yearly budget of nearly \$500,000 to support these activities.

Join a club, any club.

Marquette has more than 250 student organizations in a wide range of categories, including academic, cultural, media, performing arts, political, service, social awareness, social fraternities and sororities, and spiritual and religious. Plus, if students don't find what they like when they arrive, they can form their own club.

Campus events to athletics: Get involved.

Throughout the year, Marquette hosts hundreds of concerts, speakers and on-campus events. The university has 16 Division I varsity sports teams that compete in the prestigious Big East Conference, and many students purchase tickets for men's basketball games, which are played at the nearby BMO Harris Bradley Center. The university also has two recreation centers with state-of-the-art exercise facilities and encourages students to get involved with intramural sports, which is a great way to exercise and meet new friends.







Share your culture: International programs and events

The Office of International Education organizes numerous activities throughout the year, including International Day, when international students share their food and culture with the Marquette community, and the Friendship Family program, which matches interested students with Milwaukee community members. All new students are paired with a Marquette peer mentor, who serves as a resource during that first semester. Students are also welcome to visit the International Program Center in the evenings to study, meet friends or relax.

Be a leader in the CommUNITY.

The McCormick Leadership CommUNITY is a vibrant residential community where students earn academic credit while learning about different cultures.

Jorge Domenzain

Mexico City, Mexico

INTERNATIONAL BUSINESS

Originally enrolled at Loyola University New Orleans, Jorge Domenzain came to Marquette after Hurricane Katrina temporarily closed the university. He returned to Loyola — but liked Marquette so much that he transferred back. "I decided to return because of the superior quality of education and reputation of Marquette," he says.

While a student, Domenzain was extremely active on campus and helped found a chapter of Omega Delta, a multicultural fraternity. "We made a tremendous impact on the Marquette campus in terms of brotherhood, multiculturalism and community service," he says. "In just under a year, we had 17 members and grew at a very fast pace."

Domenzain also interned at Johnson Controls, an international company headquartered in Milwaukee, which he says gave him valuable experience: "As a business student, I feel like this was one of the most important things I accomplished in my college career." Domenzain's education and internship helped him secure a permanent position at Johnson Controls in Mexico upon graduation, where he continues to work.



"My internship was a true blessing. It allowed me to gain valuable experience in a great company and continue to support myself financially."

Milwaukee: Big city. Big opportunities.

Marquette is located in Milwaukee, Wisconsin, an urban setting with a vibrant arts scene, professional sports, restaurants and nightlife. The city gives students unique access to outstanding community service and internship opportunities.

Discover a top American city

- Ranking among the top U.S. cities by population
- · Home to nine Fortune 500 company headquarters
- Outstanding attractions, including a repertory theatre, a symphony orchestra, two opera companies, a ballet company, diverse art galleries, a public museum, the Milwaukee County Zoo and the world-renowned Milwaukee Art Museum
- Year-round professional sports entertainment: Green Bay Packers football (NFL), Bucks basketball (NBA), Brewers baseball (MLB), Admirals hockey (AHL), Wave soccer (MISL) and the Pettit National Ice Center (an Olympic training facility)
- Rich cultural heritage and dozens of ethnic and international festivals each year, including Summerfest, the world's largest outdoor music festival
- More than 10 miles of lakefront, 15,000 acres of parks, bike paths and beaches
- · Quick and easy access to Chicago, a short bus or train ride away

Internships: A classroom in the city

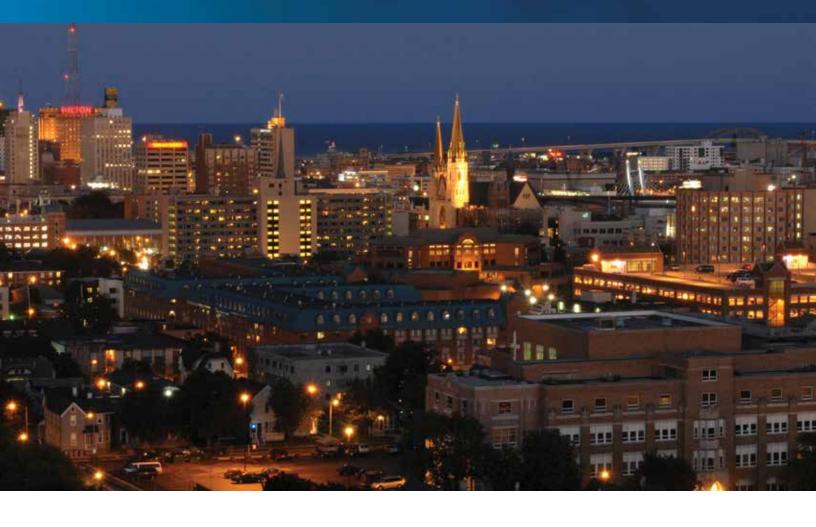
Many international students use internships to enhance their regular course work. Several of these opportunities are only minutes from campus and include:

- Ernst & Young
- Rockwell Automation
- Harley-Davidson
- Johnson Controls
- KPMG International
- Wisconsin Department of Transportation

Survey says

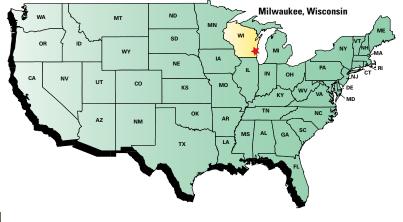
- 15th most walkable large city in America, according to walkscore.com
- 7th most exciting American city, according to movato.com, a real estate blog
- Among techie.com's "10 most unexpected cities for high-tech innovation"





Experience the four seasons Average Milwaukee temperatures

	Fahrenheit		Celsius	
	Low	High	Low	High
January	11°	26°	-12°	-3°
May	45°	64°	7°	18°
August	61°	80°	16°	27°
October	43°	60°	11°	16°





Can't make it to campus? Take a virtual tour.

Go to youtube.com/marquetteu, and search using "campus overview."

Apply online.

Students can apply for the fall term, which starts in August, or spring term, which starts in January. Students are encouraged to apply and complete the application process as early as possible.

Application deadlines

Fall freshmen (August)

April 1 – Applications are due

May 1 – All supporting materials due

June 15 - Deposits due

Spring freshmen (January)

November 1 – Applications due

November 15 – All supporting materials due

December 1 – Deposits due

Transfer students — International transfer applications are reviewed on a rolling basis, and admission is granted as space permits. However, please submit all materials as early as possible to allow time for review and enrollment.

Required application materials:

Apply	online
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marquette.edu/oie/apply

Application fee of U.S. \$40

Academic records

Secondary school internal academic records (transcript)

Secondary school external examination records (i.e., IGCSE, IB, WAEC, SPM) as soon as they're available

SAT or ACT results (for students whose secondary schools use U.S. curricula only)

Post-secondary academic records (if applicable)

Evidence of English language proficiency

This is usually a TOEFL or IELTS score, though other forms of evidence may be considered.

Recommendation letter from a recent teacher or counselor

Evidence of financial ability

Submit the financial sponsorship form or, in some cases, an official document indicating governmental support.

Conditional admission

Conditional admission is available by request if all required application materials are satisfactory except for evidence of English language ability. Conditional admission is a promise to admit a student when his or her English ability improves to the required standard. Marquette does not offer a full-time English as a Second Language program.





Becoming a Marquette student: The complete admissions process

Student submits application and required materials



Marquette makes admission decision

At this time, the committee also decides on scholarship awards for outstanding students.



Student accepts admission and submits deposit

A student must confirm his or her enrollment at Marquette by submitting the deposit and completing the online housing form. This reserves a student's spot at the university.



Marquette verifies financial sponsorship

Marquette verifies sponsorship when a student's sponsor provides certified evidence of required finances and the availability of funds.



Marquette issues I-20 or DS-2019

After verification is complete, Marquette sends students a federal certificate of eligibility (I-20/DS-2019). Students use this certificate to secure their visas.



Student arrives on campus

Students attend an orientation with the Office of International Education, move in to the residence halls, meet with their academic advisers and finish their academic registration before beginning classes.

Annual expenses (2013-14)

Undergraduate tuition

Fall term: \$17,100 Spring term: \$17,100

Summer term: \$705/credit

Living expenses

Fall and spring terms: \$15,530

Summer: \$3,270

(Estimated living expenses include lodging, food, clothing,

insurance, books and miscellaneous items.)

Cost estimates are expected to increase with yearly inflation and program development.

Scholarships

More than 90 percent of first-year (freshman) international students received academic scholarships ranging from \$3,000 to \$14,000 per year (2013 figures). Other awards include scholarships for students transferring from two-year colleges and Jesuit secondary schools around the world; athletic scholarships; and a select number of awards for students with exceptional academic performance.

Marquette Campus Map



MARQUETTE CAMPUS

cademic/Administrative Buildings
07 Building, College of
Professional Studies 72
700 Building
cademic Support Facility 45
arpenterTower
lark Hall, College of Nursing 31
oughlin Hall18
ramer Hall 28
udahy Hall19
entistry, School of
ckstein Hall 7
ngineering, College of Engineering Hall
Haggerty Hall and Olin
Engineering Center 27
elfaer Building 47
olthusen Hall, Graduate School 64
esuit Residence
ohnston Hall, Diederich College of Communication 8
alumiere Language Hall 17
larquette Hall, Klingler College of Arts and Sciences 11
larquette Neighborhood Health Center 41
ublic Safety 54
chroeder Complex, College of Health Sciences,
College of Education 29
ensenbrenner Hall, Old Law Library
traz, Jr., David A., Hall,
College of Business Administration, Graduate
School of Management 12
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odd Wehr Chemistry 22
/ehr Life Sciences 24
/illiam Wehr Physics 25
ilber Hall 69
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hapel of the Holy Family 62
hurch of the Gesu,
a Jesuit-sponsored parish 9
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Frenn Building53
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Humphrey Hall

University Information (414) 288-7250

MILWAUKEE POINTS OF INTEREST A partial list

Amtrak Station/Greyhound L	Milwaukee A
Bradley Center	Pabst Theatre
Marcus Center for the	Pier Wisconsi
Performing ArtsC	RiverWalk
Milwaukee Public LibraryH	Summerfest
Milwaukee Public Market	Third Ward
Milwaukee Public Museum E	US Cellular A

Milwaukee Art Museum
PabstTheatreD
Pier Wisconsin
RiverWalk F
Summerfest GroundsK
Third Ward M

MARQUETTE UNIVERSITY MAJORS

	At Marquette you can	You'll like this if you	It's great preparation for
Africana Studies	weave religious and spiritual dimensions into your studies — something not always available at other universities • incorporate elements of many majors — anthropology, history, literature, philosophy, political science and theology	like social sciences and literature • have intellectual curiosity • are interested in African-American heritage	graduate and law school • teaching • public administration • social work
Anthropology	concentrate in cultural anthropology, biological anthropology or archaeology • go on real archaeological digs in the Middle East or here in the States • work closely with professors to develop a nublishable senior thesis	enjoy history and social sciences • want to get at the heart of why people act the way they do and how it affects social problems and world affairs • have an analytical mind	cultural relations for international businesses
Applied Mathematical Economics	complete in one major what would otherwise require a double major • focus on micro- and macroeconomic analysis, differential calculus and econometric modeling and forecasting • use advanced computer labs for research and experimentation	are strong in math • like to apply advanced math to economic problems • have an analytical mind	graduate and law school • analysts • consulting • economists • insurance actuaries • mathematical modeling and forecasting
Biochemistry and Molecular Biology	perform lab research with your professors as they explore recombinant DNA splicing and genetic and molecular analysis of gene expression • use tissue culture growth facilities and laser, nuclear, MRI and infrared imaging facilities as an undergraduate	like biology and chemistry • are strong in science and math • like to work independently • enjoy lab work	medical, dental and graduate school • biotechnology • pharmaceutical development and sales • food and drug research • environmental research and protection
Biological Sciences (Biology)	take at least three lab courses taught entirely in the lab with a professor (a rarity among national universities) • conduct independent research as an undergraduate with your faculty mentor • join Marquette graduates who have had strong acceptance rates	want to find out how and why living systems work ● like biology ● are strong in science and math ● enjoy lab work	medical, dental, law and graduate school • biotechnology, physiology • food and drug research and development • forensic medicine • environmental protection • business • research and teaching
Chemistry	to medical school work closely with professors in nationally funded research oconduct your own research in organic, analytical, physical and inorganic chemistry present your findings at national conferences as an	are strong in science and math • like chemistry • respect accuracy • enjoy lab work • like to work independently	medical, dental, law and graduate school • chemistry research and teaching • pharmaceutical research and development
Computational Mathematics	undergraduate blend the best of a computer science major with a math major • gain professional experience with internships and paid co-ops • have 24-7 access to Sun workstations and network computers with UNIX operating	have a logical mind • like mathematics and computers • are interested in testing computational models and mathematical theories	software development • medical research • international banking and overnight delivery systems • consulting
Computer Science	systems become multilingual in a variety of computer languages such as Java and C++ • work with more than 100 workstations dedicated to programming, networking and biomathematics • gain experience through internships	like playing with computers • enjoy the logic of math • are a strong problem-solver • have a creative and versatile imagination	computer programming • systems analysis • database administration • consulting • engineering • biomedical sciences
Criminology and Law Studies	learn from professors, field professionals and Marquette's Law School faculty • take courses in financial crimes investigation and forensic science — rarely offered in criminology programs • intern with law enforcement agencies, courts and legal researchers	enjoy social studies • are committed to freedom, the search for truth and social justice	law enforcement • investigative and correctional agencies • municipal, state and federal court systems • law school • public administration • industrial security
Economics	learn from real economists who teach all undergraduate economics courses • develop statistical methods and computer skills through our emphasis on applied economic analysis • earn two degrees in five years: a bachelor's in economics and master's in applied economic	excel in math and social studies • have a disciplined, analytical mind • are alert to society's economic problems	economics research and teaching • banking • investing • insurance firms • marketing and sales • government service • graduate school • economists
English	analysis choose from three majors: literature , writing-intensive (creative, journalistic and critical writing focus), and teaching (elementary or secondary) • sharpen your craft through the Ott Memorial Writing Center, staffed by professors and students	possess strong communication skills • like English, history and/or social sciences • enjoy thinking and writing critically and creatively	teaching • graduate, law and business school • advertising and public relations • publishing companies • journalism
Foreign Language majors liste Classical	d below. Additional course work in Arabic, Chinese,	talian and Japanese.	medical, law, dental and graduate school ◆ teaching
Languages	translation skills through studying composition and major classical authors • combine philosophy and history with Latin and Greek for an interdisciplinary major in classical studies	civilization, literature, politics and mythology • possess strong language skills	museum work
French	spend a semester in France • develop your mastery of French in small classes and computer-assisted learning laboratories	like French language and culture • have strong written and spoken communication skills • are interested in studying abroad	multinational firms • international banks • foreign service • teaching in the States and abroad • translating and interpreting • international news agencies • airlines
German	study in Milwaukee, a city known for its German heritage, restaurants and architecture • take a special course in advanced translation • develop your mastery of German in small classes and computer-assisted learning laboratories	like German language and culture • have strong written and spoken communication skills • are interested in studying abroad	multinational firms • international banks • foreign service • teaching in the States and abroad • translating and interpreting • international news agencies • airlines
Spanish	choose from two majors: Spanish language and literature, focusing on language, literature and culture studies of Hispanic culture; Spanish for the professions, geared toward Spanish for business and health sciences • study in Madrid, Spain or Xalapa, Mexico	like Spanish language and culture • have strong written and spoken communication skills • are interested in studying abroad	multinational firms • international banks • foreign service • teaching in the States and abroad • translating and interpreting • international news agencies • airlines
History	survey the development of Western civilization and the United States • specialize in one of the following: the United States, Europe or the developing world • hold internships in historical, archival or museum studies • major in American military history	enjoy history and reading • have a good memory and a logical, orderly mind • are interested in cultural studies	teaching • law school • government service and politics • business • university administration • urban affairs and community relations
International Affairs	specialize in area studies (African, Asian, European, Latin American or Russian Studies), cross-cultural studies; international economic relations or international political-military relations • study abroad for a summer or semester	like history and current events ● have strong language skills ● are interested in studying national interdependence	law, graduate and business school • governmental and private international organizations • international business • international journalism (broadcast and print) • teaching
Mathematics	apply your knowledge to progressive areas like modern algebra, topology, logic and biomathematical modeling • use our computing labs stocked with up-to-date equipment • solve real-world problems with real-world case studies	have a strong background in mathematics • like thinking critically and solving problems • like working with computers • have a strong imagination	teaching • engineering • insurance actuaries • computer programming • creative arts • consulting
Peace Studies	study a rich curriculum focused on theory and the skills of peacemaking, the achievement of justice and the protection of human rights	believe justice is a fundamental human right ◆ like engaging your community in service to others ◆ have an interest in how politics and society shape justice	law, medical and graduate school ● non-profit organizations ● government ● non-governmental organizations ● teaching and counseling ● consulting ● journalism
Philosophy	focus on the development of philosophical thought • concentrate on the philosophy of community, state and law • study in one of the nation's largest and most respected philosophy departments	enjoy debate and civil argumentation • like tackling questions with difficult answers • have a logical and creative mind	law, medical and graduate school • teaching • social work • government agencies
Physics	choose from four plans of study depending on career goals: research or graduate study; careers in medicine, law or dentistry; elementary and secondary school teaching; or industry, business and government • participate in faculty research • develop teamwork and leadership skills through Physics Club participation	are curious about natural phenomena • like to do experiments • like to understand at a fundamental level why and how things happen • like mathematics, computation and modeling • have a logical and imaginative mind • like to challenge your ideas	graduate and medical, dental and law schools • industrial or government research and development • teaching
Physiological Sciences	study the mechanisms of nerve-cell communication, muscle contraction, hormonal regulation of reproduction, space biology and mathematical modeling ϵ take undergraduate courses that are usually off-limits to undergraduates at other universities	are interested in the complexities of human physiological systems • like biology and chemistry	medical, law, dental and graduate school
Political Science	live, learn and intern for a summer or a semester in Washington, D.C., through Marquette's Les Aspin Center for Government • concentrate in one of the following: American politics; comparative politics; international politics; or political philosophy	like social studies, history and current events • are fascinated by the uses of power in society • have strong communication skills	law, business and graduate school • diplomatic and civil service • political journalism • politics • international business
Psychology	join faculty projects • develop mentoring relationships with a professor whose research area intrigues you • work in special labs for developmental, social, neurophysiological and cognitive research	are fascinated by the complexities of human behavior • like math, sciences and social sciences • are open-minded	graduate, medical, dental and law school • working in rehabilitation and welfare agencies • personnel management • counseling
Social Welfare and Justice	concentrate in victim services and explore policies and laws that affect victims of crime • take the pre-master of social work track and prepare for graduate school in social work or counseling • tap into expertise of Marquette's criminology and social work departments • pursue internships in government and advocacy	are interested in promoting justice and advocacy • have an interest in studying social problems • are open-minded and thoughtful • are a strong leader and communicator	victim/witness advocacy • child welfare • victim services • lobbying • law and graduate school
Sociology	earn experience and academic credit by immersing yourself in Marquette's city setting with fieldwork and service-learning projects • get great attention from your professors through a 6 to 1 student to faculty ratio	like social sciences and math • are interested in dealing with social problems • are a strong communicator	public opinion analysis • market research • mass communication • urban and environmental planning • teaching and counseling • graduate and law school
Theology	study theology at a Jesuit, Catholic university with an ecumenical approach to teaching theology • learn in one of the nation's largest and strongest programs • take advantage of our unrivaled placement of graduates into the nation's top graduate programs • Choose to	like reading and writing • have an open mind and a willingness to consider new ideas • are a reflective person	graduate and divinity school • teaching • public policy and legislation • work in dioceses and archdioceses
Women's and Gender Studies	major in Theology for Catholic School Ministry Pursue interdisciplinary courses that explore and analyze socioeconomic, political and cultural experiences of women, minorities and others defined by gender, sexual orientation, race, ethnicity, class, cultural or religious beliefs, and physical and psychological abilities.	want to ask new questions and re-evaluate the traditional focus of many disciplines • delve into gender relations • explore ways in which gender-based divisions affect the growth of women and men • are interested in the role of women in politics leading into the 21st century	public opinion analysis • graduate and law school • social work • multinational firms • government agencies, education and research fields
Accounting	intern with top international accounting firms • focus on ethics and	have keen math and communication skills ● are an	auditing for public or private firms • corporate accounting
Business Economics	communication as well as technical knowledge of all functional areas of accounting (financial, tax and auditing) learn from real economists who teach all undergraduate economics courses • develop statistical methods and computer skills through	analytical thinker • organize information well like math and social studies • have a disciplined, analytical mind • are alert to society's economic problems	taxation and government work • law or graduate studies economics research and teaching • banking • investing insurance firms • marketing and sales • government
Entrepreneurship	our emphasis on applied economic analysis • earn two degrees in five years: a bachelor's in economics and master's in applied economic analysis begin networking through Marquette's Kohler Center for	want to start your own business ◆ are creative ◆ have	service • graduate school • economists starting and running your own business • working with
	Entrepreneurship • connect with Marquette's Golden Angel network that provides early opportunities for start-up investment, mentoring and advising • learn in a program that emphasizes realism over quick-hitting fast-growth ventures	broad interests in business functions like finance, marketing, accounting, etc. • believe in the value of a risk	other entrepreneurs
Finance	use case studies to blend theory and practice • hone your skills in a business internship • put current business software to work in the classroom • develop excellent communication skills through a broad range of courses	are an analytical thinker with good math skills • enjoy solving problems • are interested in financial decision-making	corporate finance • banking and financial institutions • brokerages and investment firms • management • graduate or law studies
Human Resources Management	grapple with emerging workplace issues: family-work needs, employee diversity, global competition • develop people skills at a university that fosters individual care • build a network of business relationships through internships and student organizations	are a good communicator • enjoy working with people • want to help people and businesses succeed together	human resources positions • management positions in business, non-profit organizations, government • graduate studies in industrial relations, human resources, business, law
Information Technology	learn established and emerging programming languages • work from our expansive computer center or from the port in your own residence hall room • practice your skills through internships • study every aspect of business so you'll understand how your skills work within the organization	like using computer technology to solve problems • are good in math • enjoy organizing and developing systems • think analytically	system design and maintenance • project management • programming • systems analysis • computer science • graduate studies
International Business	study abroad — it's part of the program • broaden your business knowledge through a required second business major • get work experience with internships in more than a dozen countries	have a flair for languages and have extensive pre-college study of a foreign language • enjoy relating with people from other cultures • want to take another business major into the global market	working first in a domestic business field, then moving into international placements
Marketing	choose from an array of electives to specialize your studies, while maintaining a strong core of business fundamentals. • intern with Milwaukee-area branches of top national companies. • tap our	are interested in what drives consumer decisions, and how companies respond to consumer choices • have strong analytical and communication skills	marketing research • direct marketing • product-distribution logistics • product planning • advertising and promotion • sales • international marketing
Operations and Supply Chain	professors' international experience build a solid core of analytical, motivational and technological skills intern with top controls firms based in Milwaukee learn from professors whose research and teaching blend to keep you on top of	want to motivate and lead people and organizations amid changing global economies • are interested in promoting continuous business improvement	starting in a traditional business field, then advancing into operations and supply chain management positions • just in time production systems • logistics
Management	the newest knowledge connect with Marquette's real estate advisory network, members of	are an analytical and creative thinker • are a good	real estate development • commercial property

	At Marquette you can	You'll like this if you	It's great preparation for	
Advertising	learn print, radio, television and Internet advertising • put ethics first • take advantage of on-site facilities — print and multimedia design labs, plus TV and radio studios • intern with local and national advertising firms	have a creative imagination • are a strong communicator	copywriting • design • research • media production • management • corporate and retail advertising • advertising agencies	Coll
Corporate Communication	develop writing, communication and business skills • take part in classroom work that mimics organizational settings • intern with local and national organizations and companies	want to help businesses find creative solutions to communication needs • are a strategic thinker • are an excellent communicator • enjoy working with people	public relations firms • non-profit organizations • private businesses • educational institutions • health care agencies • sports associations • government • Web communication	J. William and Mary Diederich College of Communication
Communication Studies	choose elective courses that emphasize communication in varied contexts: organizational, professional, cultural and conflict situations • blend courses on theory and personal skills development with ethical and professional training	want to help people find creative solutions to communication needs • are highly motivated • enjoy working with people	sales • marketing • conflict mediation • management • personnel • publicity • training and development • graduate or law studies	nd Mary Comm
Digital Media	explore all forms of digital mass communication • start in your freshman year with hands-on production work in radio, TV and the internet • intern in Milwaukee's Top-30 media market, or with national programs	are energetic with a creative edge • interested in a dynamic field	radio • television • emerging media • cable communication • corporate communication • writing • reporting • production • broadcast journalism • performance • promotion • research • screenwriting • directing	y Dieder nunicat
Journalism	hone your reporting and editing skills • discover how to make sense of the news and the ethics of reporting it • intern with local and national media groups	are a good writer • are interested in current events • love language • are alert, involved and energetic	newspapers • magazines • Web communication • publishing companies • communication professions in business and industry • public relations • law or graduate studies	ich i on
Media Studies	draw on all communication disciplines • examine historical, cultural and ethical context • evaluate media messages and individual and social impact • conduct research on the role of the media in society	are a good writer • want to better understand the social impact of the media • are interested in culture, society and the relationship to the media • are a critical thinker	law school • business communication • politics • educational institutions • media critic • government • private business • non-profit organizations • lobbyists	
Public Relations	take advantage of on-site facilities for print and multimedia writing and design • put ethics first • intern with local and national organizations and public relations firms	are imaginative and creative • are an excellent communicator	public relations firms • non-profit organizations • private businesses • educational institutions • health care agencies • sports associations • government • Web communication	
Theatre Arts	develop skills in every creative and technical field of the theatre • analyze scripts and performances • act in fully equipped on-campus theatres • intern with Milwaukee's large performing arts community	are artistic and creative • appreciate and have a flair for the performing arts	acting • designing • directing • graduate studies	
Elementary/Middle Education and Middle/Secondary Education	prepare for Wisconsin teacher certification • extend certification into the middle level (grades 6 to 8) with additional course work • teach families to read through Marquette's Family Literacy Project • combine this with another major in Arts and Sciences or Communication	like a variety of subjects • are an excellent communicator • have a creative mind • are patient and have a strong character	teaching grade school, junior high or high school • counseling • coaching • school administration	College of Education
	AND THE STREET			
Biomedical	learn in a program designed with medical device manufacturers to meet industry demands • earn up to 16 months of paid, real	are strong in math, science and computers • want to develop computer products and medical devices that help diagnose and treat	research and development engineering • implantable medical device design • diagnostic equipment development	O
Engineering Biocomputing	engineering experience through the co-op program • start in the major with hands-on work in your first year	medical and biological problems • like working with computers	regulatory positions in government and industry • medical, dental, law and graduate school	College
Biomedical Engineering Bioelectronics	work in the college's specialized imaging labs • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • want to develop patient diagnostic equipment like CAT scanners and MRI machinery • like working with electronics	research and development engineering • medical software development • regulatory positions in government and industry • medical, dental, law and graduate school	약
Biomedical Engineering Biomechanics	work in specialized labs to study implantable electronic and prosthetic devices • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • want to develop prosthetic devices, artificial organs and injury-reducing devices • like working with mechanical objects	research and development engineering • prosthetic and artificial organ development • regulatory positions in government and industry • medical, dental, law and graduate school	Engineering
Civil and Environmental Engineering Civil Engineering	develop knowledge and skills in subdisciplines of construction, environmental, geotechnical, structural and transportation engineering • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • are interested in problem- solving • have a creative, imaginative mind • like to build things	planning, design and construction • management • consulting • structural, environmental and transportation engineering	ering
Civil and Environmental Engineering Environmental Engineering	focus your degree on biology and chemistry relating to environmental restoration and natural resources management • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • are interested in problem-solving • have a creative, imaginative mind • appreciate the environment	environmental management for industry • regulatory positions in government and industry • engineering consulting • research and teaching in higher education	
Computer Engineering	customize your studies with courses in software engineering, knowledge-based systems and computer system design • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • enjoy working with computers, software and programming	software and hardware design and engineering • computer systems design and development • product sales and management • medical, law and graduate school	
Construction Engineering and Management	develop the technical and management skills to turn ideas into reality, on time and within budget • earn up to 16 months of paid, real engineering experience through a required co-op experience • start the major with hands-on work in your first year	are strong in math and science • are interested in problem solving • want to blend business and law courses into your engineering focus to analyze problems and design a construction process	applying engineering methods to analyze problems and design a construction process	
Electrical and Electronic Engineering	work on projects in our centers for speech processing research, sensor technology and intelligent systems • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • are interested in electronic system design	circuit design and development • product research and development • software and hardware engineering • technical writing	
Mechanical Engineering	work in labs for materials science, computer-aided design, stress analysis, ergonomics and flexible manufacturing/ robotics • earn up to 16 months of paid, real engineering experience through the co-op program • start in the major with hands-on work in your first year	are strong in math and science • are interested in developing things like cars, aircraft, spacecraft, robotics and microrobotics	materials engineering • manufacturing • mechanical and energy systems • automobile development • robotics	-
			Mark St. Co.	
Athletic Training (not available to transfer students)	upon graduation have the qualifications to be eligible for certification by the National Athletic Training Association (NATA) • students train in an active training room that supports 14 NCAA Division I varsity men's and women's sports teams • travel with varsity sports teams to away contests	are skilled in science • have an interest in sports • enjoy working with people • interested in health care	sports medicine • certified athletic training for college and professional sports teams • personal training • graduate studies in physical or occupational therapy	College
Biomedical Sciences	take human-focused science classes like pharmacology and pathology, not available to undergraduates at other schools • learn anatomy by studying and dissecting human cadavers, another undergraduate opportunity rarely found at other schools • get an outstanding preparation for medical or dental school	are interested in the health field but not sure of your specific goals • are skilled in science, especially human sciences	medical school • dental school • graduate studies in physical or occupational therapy, physician assistant studies or forensics	ge of Health
Clinical Laboratory Science	balance intensive science courses with a humanities core curriculum • integrate clinical experience with your course work — with more clinical time than most other schools offer • spend your entire senior year in clinical work	like the sciences, especially chemistry • want to help people through diagnostic work	hospital, clinical and research labs • product development and sales for food, cosmetic and consumer-product industries • graduate, medical and dental school • public health agencie and labs • pharmaceutical research, development and sales	alth Sci
Exercise Physiology	choose a track to prepare for an exercise-science career or for professional school • develop a broad base of knowledge and skills to give your career flexibility in the changing health professions	are skilled in science • enjoy working with people • want to help people be healthy through exercise and wellness programs	personal training • exercise instruction • graduate studies in physical or occupational therapy, sports medicine, physician assistant studies, anatomy, kinesiology or exercise physiology	iences
Physical Therapy	study in one of the nation's top PT programs • earn a bachelor's degree in an area of your choice • begin PT courses and clinical work in your fourth year • sharpen your skills through 26 weeks of clinicals throughout the country		hospitals • rehabilitation centers • schools • nursing homes • outpatient clinics • home care • private practice	
Physician Assistant Studies	learn in the field through eight clinical rotations in areas like pediatrics, family practice, OB-GYN, internal medicine, surgery and emergency medicine • earn a bachelor's degree in biomedical sciences to go with your master's degree	excel in science, especially human sciences • enjoy working with people • are an excellent communicator	hospitals • clinics • medical centers	
Speech Pathology and Audiology	prepare for professional studies required for work in this field • study anatomy and physiology of hearing and speech, as well as development, disorders and clinical practice • work in our on-campus speech and hearing clinic	are interested in working with children or adults who have communication disorders • are skilled in sciences, particularly biology and physics	graduate work required in speech-language pathology and audiology • special education • learning disabilities • deaf education	
Nursing (not available to transfer students)	benefit from three years of guaranteed clinical experience in such areas as maternity, pediatric, geriatric and psychiatric health • graduate in four years with a bachelor of science in nursing • earn bachelor's and master's degrees in nursing through our six-year Advanced Nurse Scholars program	like science • have strong communication skills and a strong sense of character • are compassionate	hospitals and clinics • home care • parish or school nursing • health care administration • research and teaching • medical school	College of Nursing

If you're thinking about becoming a doctor, lawyer or dentist, you're going to need education beyond the undergraduate level. Terms like "pre-med," "pre-law" and "pre-deri" aren't majors. They are terms that define your intention to attend the professional school that will be the professional school that will help you achieve your goals.

By browsing through the majors listed on this page, you can see which of them are good preparation for the type of professional school you'll need. Marquette will provide you with the advising and help you'll need to position yourself for professional school. (In addition to the three programs listed here, many Marquette students also prepare for careers in such areas as pharmacy, veterinary medicine and optometry.)

take advantage of Marquette's own School of

Dentistry
• dental schools typically require you to study one year each of: biology, chemistry, organic chemistry, physics and English
• many of our pre-dent students major in biochemistry, biology, chemistry, biomedical engineering or biomedical sciences
• accelerated Pre-dental Scholars program allows you to complete bachelor's and dental degrees in seven years, not eight

take advantage of Marquette's own Law School

law schools typically look for students who are
strong communicators, attentive readers, critical
and logical thinkers

our pre-law students typically major in history,
English, philosophy or political science occlerated
Pre-law Scholars program allows you to complete
bachelor's and law degrees in six years, not seven

medical schools typically require you to study one year each of: biology, chemistry, organic chemistry, physics and English • Marquette has a close relationship with the Medical College of Wisconsin, one of the nation's premier medical schools • many of our pre-med majors major in biochemistry, biology, chemistry, biomedical engineering or biomedical sciences

Other Pre-professional Studies

Optometry, pharmacy, veterinary medicine and podiatry are just a few of the other types of professional studies for which Marquette students prepare. The Office of Pre-professional Studies will gladly assist students interested in these and other programs.

Minors

Many of our major programs also offer minors. Visit marquette.edu/majors for details. Programs offering minors only include:

Africana Studies Air Force Aerospace Studies Asian Studies **Broad Field Social Sciences** Catholic Studies Engineering Ethics and Values **Environmental Ethics**

Ethics Family Studies Fine Arts **Health Studies** Justice and Peace Lit. of Diverse Cultures Medieval Studies Military Science and Leadership Music Naval Science **Professional Communication** Public History **Urban Affairs**

Learn more at marquette.edu/explore



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