

MARQUETTE UNIVERSITY — where students learn to be leaders in their professional lives and in their communities — delivers nationally admired programs for undergraduates, graduate students and working professionals. ■ *U.S. News & World Report* ranks Marquette among the nation's top 100 universities. ■ Programs in business, law, nursing, health sciences and education also receive top honors. ■ Applications to Marquette at all levels — freshman, graduate, law and dentistry — are breaking all previous records.

marquette.edu/explore 800.222.6544



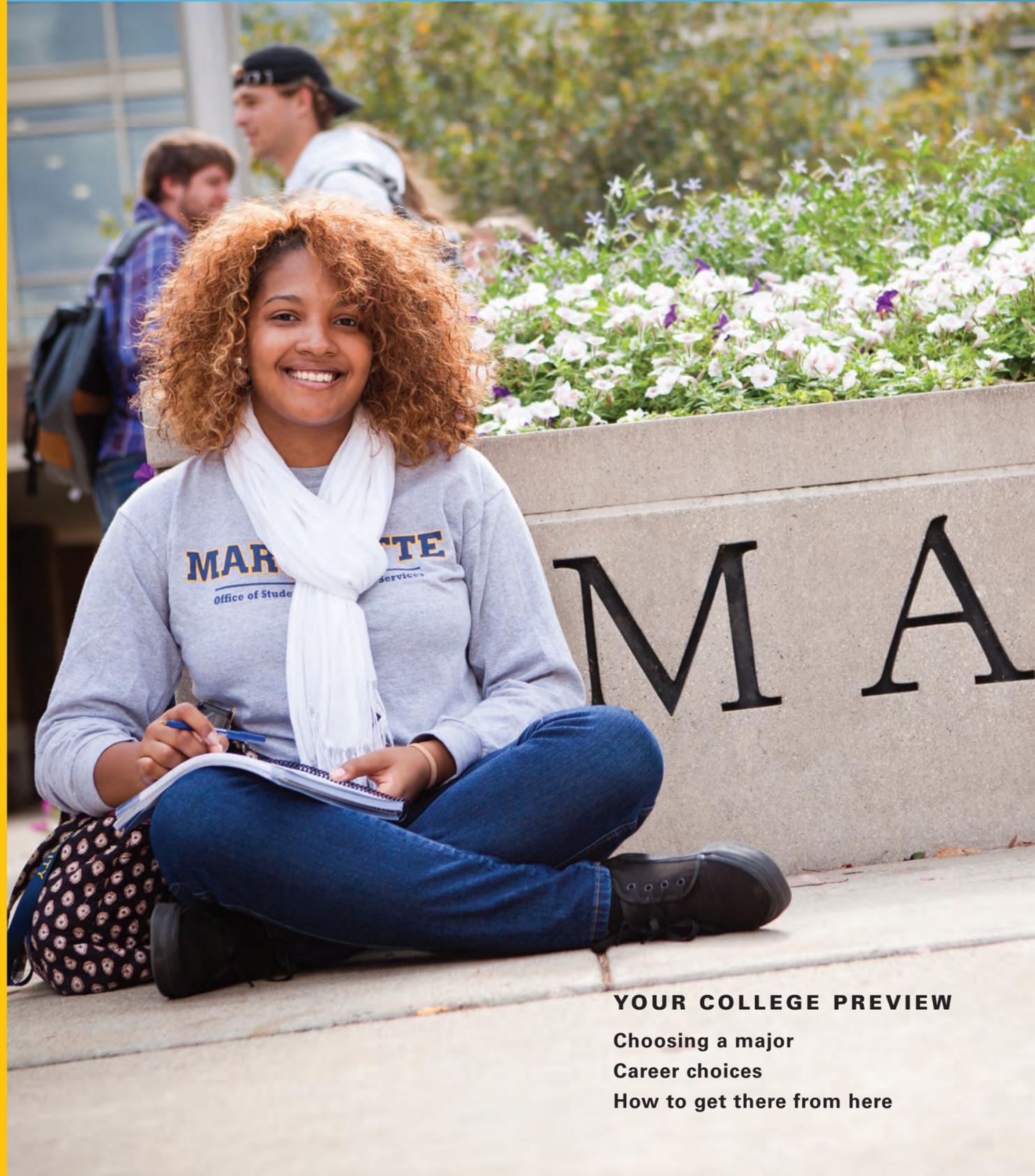
Be The Difference.

INSPIRED BY THE DIFFERENCE



MARQUETTE UNIVERSITY

2012



YOUR COLLEGE PREVIEW

Choosing a major

Career choices

How to get there from here

MARQUETTE UNIVERSITY

2012

marquette.edu/explore



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Still reading? You must like small print. Perhaps you should consider law school. Unlike most universities, we “build our own stuff.” Our award-winning publications are designed, written and produced in-house. We believe our publications should reflect Marquette — its people, programs and spirit. We want you to learn about “us,” especially who we are as an institution, from our students, faculty and staff — not from publications consultants and marketing firms. The publication you are holding represents countless hours of writing, proofreading, photo shoots and reflection. We think the time we spend creating our publications not only conveys who we are (especially our wacky sense of self), but also helps you better understand the story of Marquette University. It’s one way we strive to Be The Difference. Best wishes in your college search.

— **Jeff Lochowicz**, Comm '97, Grad '01
Senior Assistant Dean of Admissions



Marquette University does not discriminate in any manner contrary to law or justice on the basis of race, color, gender, age, sexual orientation, religion, disability, veteran's status or national origin in its educational programs or activities, including employment and admissions. At the same time, Marquette cherishes its right and duty to seek and retain personnel who will make a positive contribution to its religious character, goals, and mission in order to enhance the Catholic, Jesuit tradition.

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MARQUETTE
UNIVERSITY





THE AVENUE

WISCONSIN AVENUE

Wisconsin Avenue is the gateway to Milwaukee's great downtown, home to an abundance of jobs and internships, night-life, and a thriving arts scene. It's also the main thoroughfare on campus, with the university's academic heart on one side and bustling student life on the other.





WINNERS

WOMEN'S SOCCER

The Marquette women's soccer team won its third straight Big East American Division title in 2011 and was undefeated at home.





CENTRAL MALL

Central Mall is a quiet oasis and the heart of Marquette's campus. It's home to one of the university's most famous landmarks, St. Joan of Arc Chapel. Dating back to the 15th century, the chapel was moved stone by stone from Chasse, France. Today, it is a place of worship and reflection for students.





POWER 10!

MILWAUKEE RIVER

Marquette crew is a popular club sport on campus — one of more than 30 you can join. The organization, which includes novice and varsity men's and women's teams, rows out of a gorgeous boathouse on the Milwaukee River and travels to regattas across the nation.



MARQUETTE



LACROSSE

MARQUETTE



LACROSSE



THE NEWBIES

Lacrosse fans across the nation cheered when Marquette announced that it was adding lacrosse as its newest NCAA Division I sport. The men's and women's teams will start varsity competition in spring 2013.





CONNECTIONS

Imagine this: It's 10 p.m. on a Tuesday, and you join dozens of other students packed into a tiny 15th-century French chapel for worship, reflection and music. That's the scene every week at the St. Joan of Arc Chapel. Tuesday night Mass has been a beloved tradition for generations of Marquette students.

the difference

THE DIFFERENCE

The difference is a fundamental belief at Marquette University. It's a challenge to students, faculty, staff and alumni to change their community. To ask questions. To reflect upon what we've done and to do it better. To challenge the status quo.

We believe education should be transformational. You will be engaged in the classroom and in the community, challenged in your work, treated with dignity and respect.

We believe our community is a reflection of who we are and that we are a part of something bigger than ourselves. It's no wonder that nearly all Marquette graduates participate in meaningful community service before graduation.

We believe we can change the world. We've been known throughout our history as an activist campus — not because we hold signs and march through the streets — because we see the problems in the world and actively do something about them.

We are Marquette. We are the difference.

MARQUETTE PROFILE

Location: Milwaukee, Wisconsin

Founded: 1881

Affiliation: Catholic, Jesuit

Campus: 90 acres, including a 13-acre outdoor athletic complex

8,387 undergraduates

12,002 total students (including dental, graduate and law schools)

Student to faculty ratio: 14 to 1

Average lower-division class size: 36

Average upper-division class size: 25

Nearly all states and 68 countries represented in student population

Athletics: NCAA Division I
Conference: Big East

Organizations: About 250 student organizations



9 THINGS YOU SHOULD KNOW ABOUT MARQUETTE



1 LATIN IS SPOKEN HERE.

You're going to hear words like *magis* (Latin for more) and *cura personalis* (care for the person) because they embody the Marquette mission. Latin might be an old-school Catholic thing, but using it can also be a great way to impress your friends and family.

2 CHICKEN NUGGETS

are essential to the Marquette diet and the unrivaled epicurean delight favored by students.

3 WE PERFORM A JILLION HOURS OF COMMUNITY SERVICE.

(A highly scientific study determined that number, of course.) The truth is, we're proud of our commitment to the community and the world around us. Service is not required, but it's very hard to leave Marquette without doing it.

4 OUR ENGINEERS READ SHAKESPEARE.

And our English majors learn science. The University Core of Common Studies ensures that regardless of your major, you'll develop a wide body of knowledge — and that's going to be really helpful after you graduate. The core curriculum teaches you to think for yourself, act responsibly and stretch your mind.

5 WE'RE HOME TO HOBBITS, ORCS AND ENTS.

You'll not only meet new friends from the middle of the country, you'll also get a chance to explore Middle Earth. The Department of Special Collections and University Archives houses many of the original manuscripts of J.R.R. Tolkien, author of *The Hobbit* and *The Lord of the Rings* (and other incredible books).

6 TWO WORDS WORTH REMEMBERING:

Club Raynor. Raynor Memorial Libraries is our hybrid of the old and new, and it's definitely the place to see and be seen on campus. At the gorgeous John P. Raynor, S.J., Library, you'll find state-of-the-art research technology, plenty of room for group study and a caffeine fix, too (We love our coffee shops).

7 OUR PROFESSORS TEACH.

Actual professors teach actual undergraduate courses. A novel idea? Perhaps. But that's just the way we do things around here.

8 WE'RE MORE THAN 130 YEARS OLD!

(But we don't look a day over 30.) Our education is rooted in the Jesuit tradition of excellence and intellectual acuity and reflection that is still relevant and designed for a successful life today — and tomorrow.

9 OUR UNDERGRADUATES PARTICIPATE IN REAL

RESEARCH, joining faculty in advancing science. It's an opportunity not available to undergrads at most universities.



FRESHMAN MEMORIES SNOW FUN

It was 3 a.m., and I couldn't sleep. I decided to study some more for my big communication test and looked outside my window. Something strange — to me — was happening. It was snowing!

Being from Southern California, snow was a rare occurrence. As in, it never occurred and I had never seen it fall. When I came to the Midwest, I knew it would. But seeing it for the first time is something I will never forget.

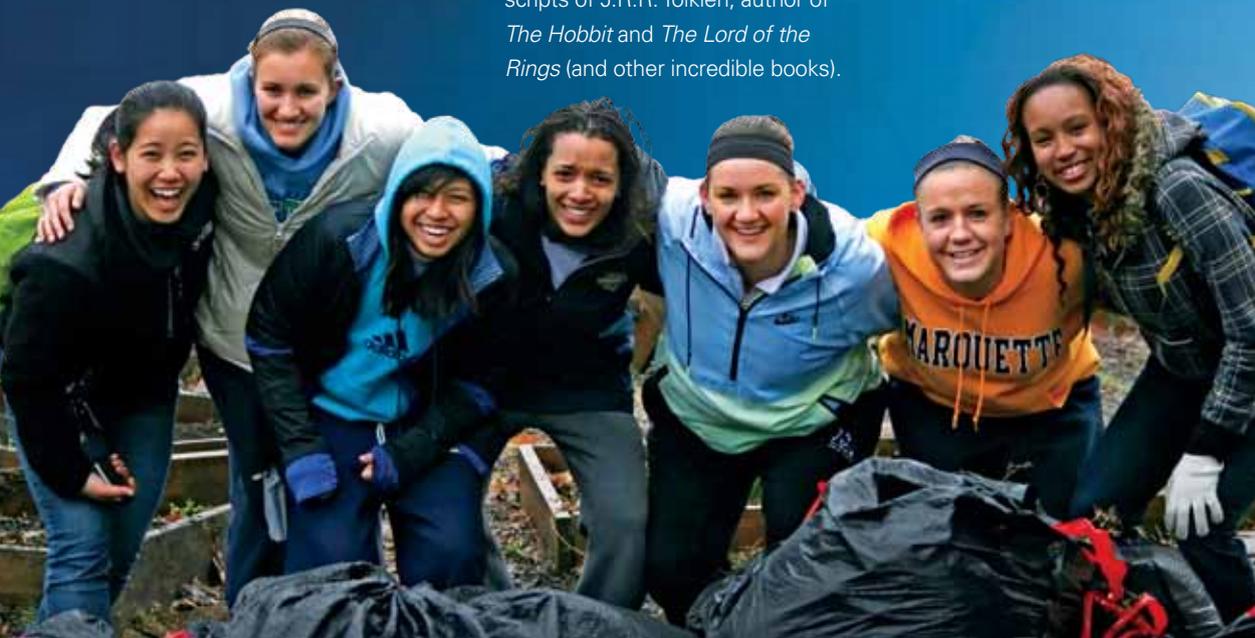
While everyone continued to sleep in McCormick Hall, I went outside and took pictures and immediately sent them to my mother. I will forever remember how beautiful it was, and my Marquette experience would not be complete without seeing it.

Jennifer Solorio

Fountain Valley, Calif.

Broadcast and electronic

communication major, Class of 2012



freshman

YOU'RE A FRESHMAN

first year

You're the new kid in town, unsure of where to go, what to do, how to act.

We've got you covered:

First year reading program

Our incoming freshmen read a common text and discuss it with fellow students and faculty during Orientation. Inspired by a desire to bring faculty, administrators, and students together outside of the classroom, the reading and discussion aim to help you begin the life-long process of finding meaning.

marquette.edu/osd/reading

Introduction to Inquiry

What makes a class more exciting than an intense discussion? It's what college is about — arguing your point of view, questioning others' assumptions, reconsidering your own position and discovering what you really think. This is what happens in Introduction to Inquiry, the first-year seminar for students in the Klingler College of Arts and Sciences. It offers you a way to learn the ropes of the most important place on campus, the classroom.

marquette.edu/as

Your orientation

Plan to attend this exciting week, which begins the day you move into your residence hall. Learn more about jobs, get your Marquette ID, find your classes and get to know your classmates at all of the amazing social events throughout the week.

marquette.edu/orientation

First-year photo project

Each year, eight incoming students are chosen to document their first-year experience at Marquette in still photography. Throughout the year, participants capture images of their transition to college. In the spring semester, they showcase samples of their photography in a gallery exhibit open to the Marquette community.

marquette.edu/osd/fypp



FRESHMAN MEMORIES

As the youngest of three children, I was beyond ready for college after hearing the escapades of my brother and sister. However, they didn't quite prepare me for the transition into what seemed like another world.

My first week of classes began with a stellar four class line-up that came to an end at 5 p.m. I was not used to going to class that late and I strongly considered dropping a class. I called my mom and she told me that I was going through a normal transitional phase and suggested that I talk to my professors during office hours. While this helped for a short time, I still felt a bit lost in this new culture.

The next evening, a friend of mine asked if I wanted to join her at the 10 p.m. Mass at St. Joan of Arc Chapel. She said it might calm me down and help me out through the week. Upon arrival at 9:35, I realized exactly why she had asked me to come with her: There were more than 100 people gathered in this tiny chapel.

The Mass was incredible because I truly felt like I was a part of the Marquette community. Being among those students was a blessing and couldn't have come at a better time during my week. I felt comforted and it allowed me to calm down and take on the first week of freshman year. As a Marquette junior, I have missed about five Tuesday night Masses since that day in 2009. It is something that I hold close to my heart, and my Marquette experience would definitely not be the same without it.

Jim Love

Chicago

Corporate communication major,
Class of 2013





First-year photo project
Dana Berens, education major, Class of 2013

YOUR FRESHMAN YEAR

May 1st – Yeah – you’re coming to Marquette!

Preview – Pre-orientation. Get acclimated to campus

Move-in Day – Bring three carloads of stuff. Send two home.

Orientation – Get to know campus with around 2,000 new friends.

Square Dance – It’s a Marquette tradition. Join the incoming class and some returning students to do-si-do in the quad.

Mass of the Holy Spirit/School Picnic – Another campus tradition: All-university Mass in Church of the Gesu.

1st Day of Classes – Everything you’ve worked for until this point begins now.

First Tuesday night Mass – Phone booths are passé. See just how many students fit into the St. Joan of Arc Chapel!

Last Weekend at the Beach – Enjoy Indian Summer with some sand volleyball in October.

Leaves Change – Don’t we look dashing in red?

Marquette Madness – Kick off the basketball season in style.

Midterms – The answer to question seven is “C.”

Fall Break – Whew! Time flies. It’s nice to have a little “me time.”

Halloween – HALLOWEEN brings neighborhood trick-or-treaters to the residence halls.

First Basketball Game – Practice the cheer “WE ARE. (brief pause) MARQUETTE.” That was easy. The alma mater takes a little more practice, especially the pause.

Thanksgiving – Can’t make it home? We’ve got you covered. Faculty, staff and students host Thanksgiving dinner on campus for those from farther away.

First Snow – And the first snowball fight!

Night of Chocolate – Mmmmmm. Chocolate...

Late Night Breakfast – Pulling an all-nighter before exams? Have breakfast in the union at the crack of midnight.

Exams – Maybe question seven is really “B.”



we are marquette





tte

Winter Break — Merry Christmas! Enjoy a month back at home.

Winter Flurry — Describing the flurry of activity and welcome back events in January, not the snow. Snow? January? Wisconsin?

Snowball — Our campus formal. Put on your dancing shoes.

Greek Rush — Who knew Greeks were in a hurry?

Ice Skating — Check out Red Arrow Park (outdoor) or the Pettit Ice Center (indoor).

Housing Selection (Sophomores) — Still like your roommate?

March Madness — Cheer on your Golden Eagles in the tournament.

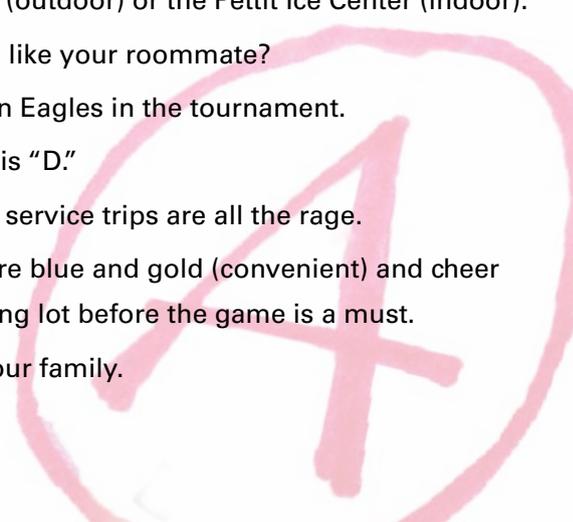
Midterms — OK. Maybe question seven is "D."

Spring Break — Alternative spring break service trips are all the rage.

Brewers Opening Day — Wear some more blue and gold (convenient) and cheer on the Brew Crew. Tailgating in the parking lot before the game is a must.

Easter Break — Enjoy some time with your family.

Finals — Got it. "A."



WHAT'S ON YOUR IPOD?

Music makes the world sing, but we all dance to different beats. Here's what's on our iPods. What's on yours?

MEGHAN GWINN

West Bloomfield, Mich.
Biomedical sciences major
Class of 2014

1. *Tie Me Down* – New Boyz
2. *White Houses* – Vanessa Carlton
3. *Skip the Charades* – Cold War Kids
4. *The Middle* – Jimmy Eat World
5. *Keep Your Head Up* – Andy Grammer

BETSY WELLS

Omaha, Neb.
Marketing and human resources
double major, Class of 2013

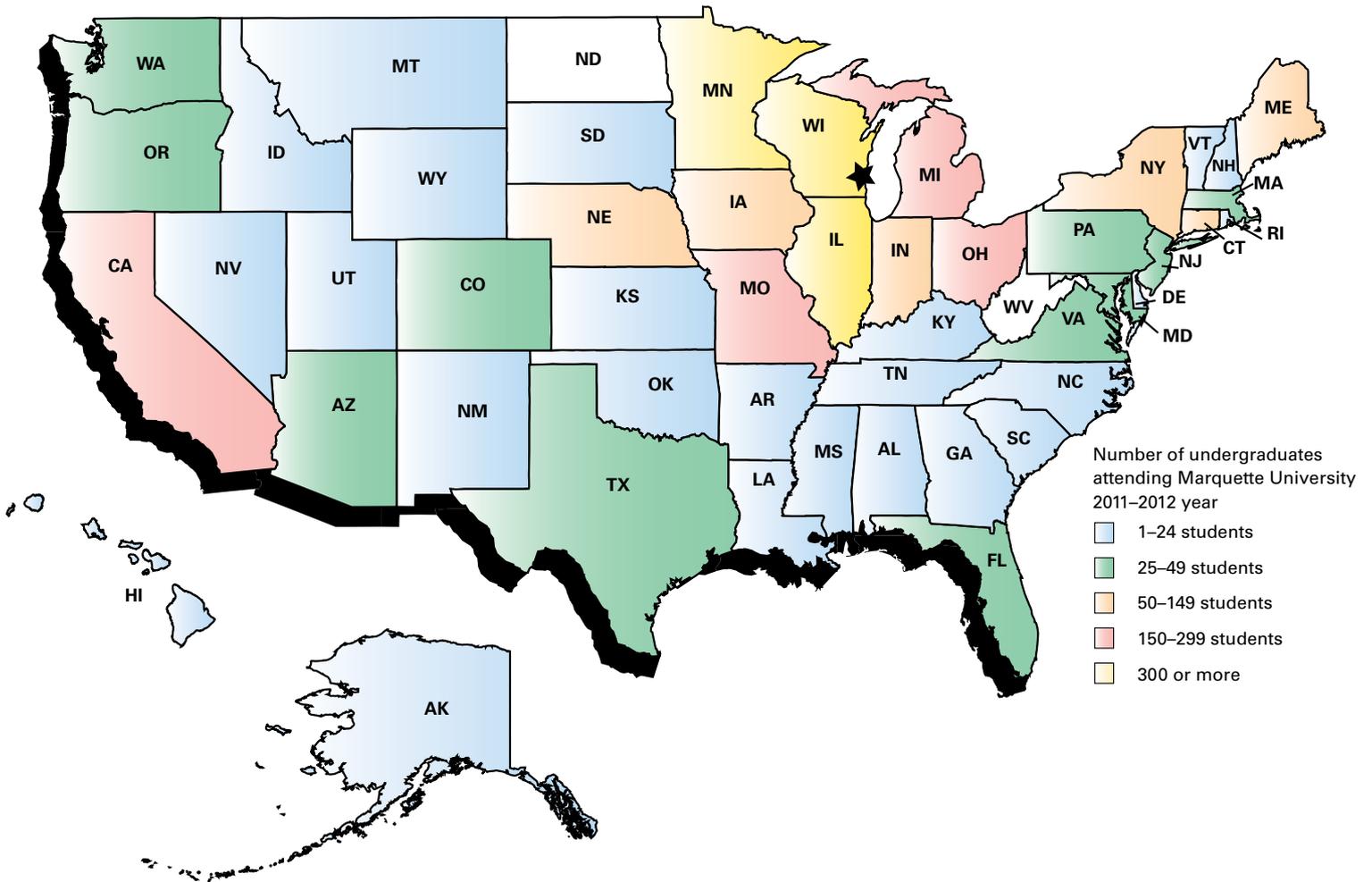
1. *Revelry* – Kings of Leon
2. *And She Was* – Talking Heads
3. *Two Weeks* – Grizzly Bear
4. *The Last Time* – Gnarlz Barkley
5. *The Lengths* – The Black Keys



WHERE WE'RE FROM

We're from Paris, Texas, and Paris, France, Oconomowoc and Wauwatosa, Wisconsin, New York and New Mexico, Alaska and Alabama

hawaii
texas



ARE WE THERE YET?

Driving distances to Marquette

Atlanta	799	Indianapolis	270	Philadelphia	872
Boston	1,081	Lake Michigan	1	Phoenix	1,771
Chicago	90	Los Angeles	2,069	San Francisco	2,172
Cincinnati	480	Madison	70	Seattle	1,979
Cleveland	435	Miami	1,458	St. Louis	376
Dallas	1,015	Minneapolis	337	Washington, D.C.	811
Denver	1,038	New York	894		
Detroit	360	Omaha	500		

YOU CAN GET THERE FROM HERE...

SO WHAT ARE YOU GOING TO DO AFTER COLLEGE?

Defining a career path is an important and often daunting task. At Marquette, students get help charting a course from our excellent staff at the Career Services Center.

Much of your life has been laid out in front of you so far. You started elementary school and were off to middle school, high school and eventually college. But what about life after college? We'll provide guidance before you enter the working world. Our advisers can help you identify a position that fits your talents and degree. Remember, there are several steps to take to get where you want to be.

To make a good career decision, first become aware of your interests, skills areas and work values. The Career Services Center staff will help you through surveys and personal counseling sessions. This **self-assessment** is a crucial part of the career planning process, and it can begin as early as your freshman year.

Once you've identified your interests, skills, values and personality traits, you'll want to take the next step. That means doing **research** to learn more about different careers that might appeal to you. Let the Career Services Center staff be your guides. Take advantage of the many resources available at the center, including publications that profile job vacancies and industry information, and a variety of directories that help job seekers uncover potential employers or appropriate graduate schools. And when you're ready, the Career Services Center staff will offer key insights on résumé and cover letter writing and give you opportunities to participate in **mock interviews** and two **career fairs** on campus. (Employers often come to campus to interview our students).

Of course, the Career Services Center will also help you obtain **internships** and shadow opportunities with professionals, both of which are ample here thanks to Marquette's strong reputation and location in downtown Milwaukee.

At Marquette, we believe you ought to pursue a major and career path that you're passionate about. If you excel in that pursuit in college, you're more likely to find a fulfilling career — a calling — and will have more success as a professional. And that's worth more than any degree.



Come see for yourself what makes Marquette special.
We offer many ways for you to experience campus.

Daily visits: The best way to see campus.

Perfect for incoming students, prospective undergraduates and transfer students. A daily visit will provide you with everything you need to know about Marquette. We'll start with a presentation by an admissions counselor and follow up with campus and residence hall tours.

We welcome thousands of visitors from across the country each year. During our most popular visit days we'll offer group visit appointments (Group is a bit of a misnomer; we'll still have a relatively small number of people on campus and intimate tours with one of our expert tour guides). You'll still be able to get your individual questions answered during a group visit, and you may appreciate hearing what other folks are asking about, too.

Daily visits are available, well, daily. OK, we're never open for daily visits on Sunday.

We recommend at least two weeks' advanced notice for weekday visits. Saturday visits fill quickly and generally book 4 to 6 weeks in advance. Parents and family are welcome.

Shadow visits: It's a great way to become a Marquette student — without all the homework. The shadow program pairs you with a current Marquette student, allowing you to actually experience the university's classes, food, residence halls and social life. Shadow visits are available to high school seniors on a limited basis, and three weeks' advanced notice is required. Check out the available dates at marquette.edu/explore. Mom and Dad are welcome for the admissions portion of your visit but there are no accommodations provided to parents.

Class visits: If you don't have the time for a formal shadow visit, we invite you to be our guest at a Marquette class. This is your chance to spend an hour or two seeing what the classroom experience is like. Discuss Dostoyevsky, experience engineering, amaze the professor by answering the tough questions ... all this and more.

Our class offerings vary each semester and include typical freshman classes. A guide to our offerings is posted each semester at marquette.edu/explore. Class visits are not available during summer sessions and generally are not available if class is not in session (we think this is fairly obvious but we'll put it in writing just to be safe). No advanced notice is required but plan to be in attendance for the entire class period. We also recommend having a backup class just in case your first choice is taking an exam. You'll have to leave your folks and other family behind during a class visit.



Rev. John P. Raynor, S.J., Library



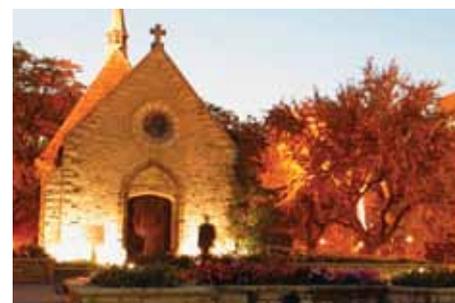
Patrick and Beatrice Haggerty Museum of Art



Eckstein Hall



Engineering Hall



St. Joan of Arc Chapel



lake michigan



Zilber Hall

Open houses: For a big-picture view of Marquette, come to an open house. Spring and fall open houses allow you to experience campus life and learn more about special programs, admissions and financial aid.

Visit the “Open houses and events” link on marquette.edu/explore for more information. Space is limited.

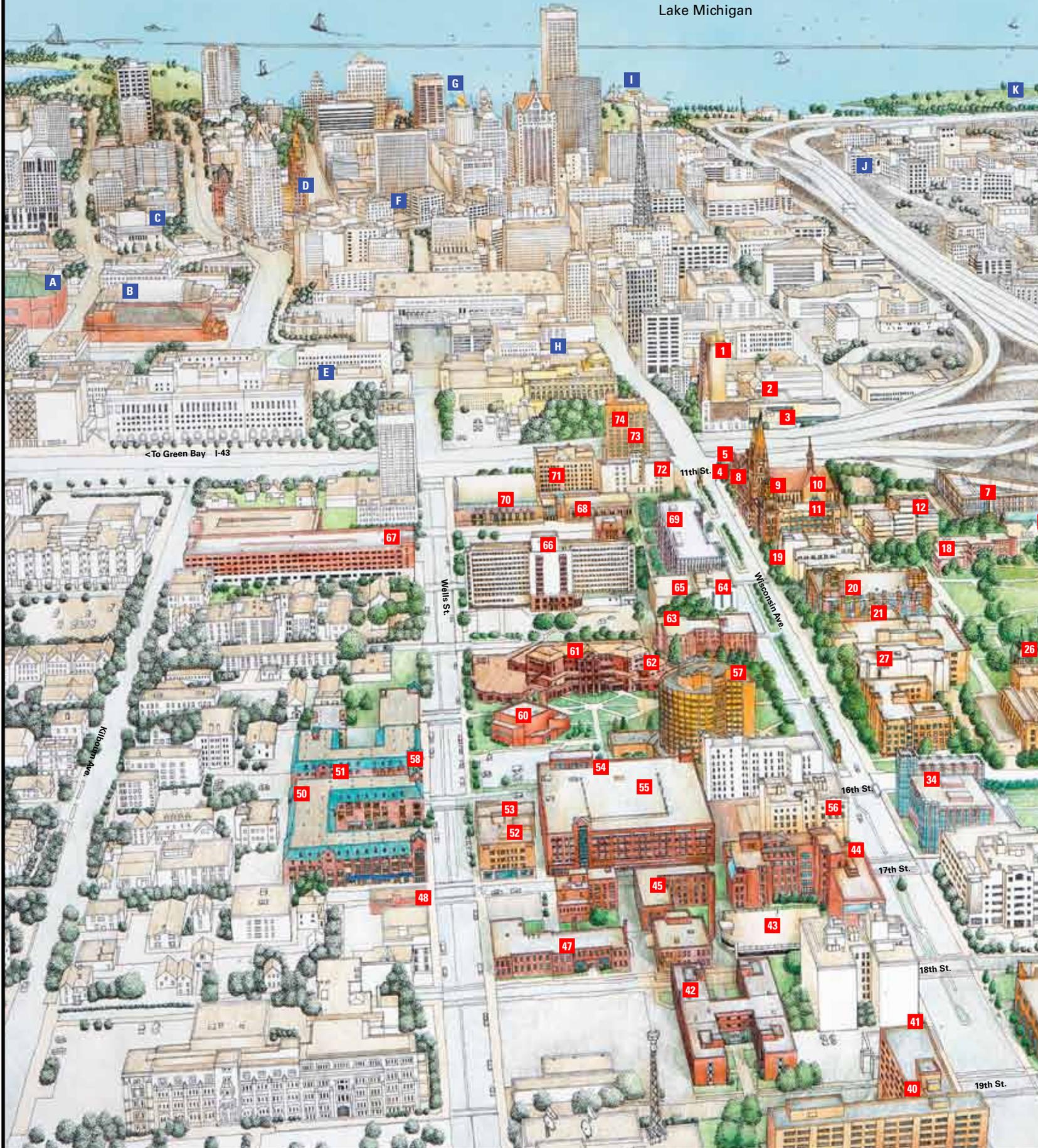
On the road: In a typical year Marquette representatives visit 45 states. We invite you to learn more about Marquette through one-on-one interviews, information sessions, college fairs and receptions throughout the United States. Visit the “open houses and events” section of our website at marquette.edu/explore for more information. Space is limited.

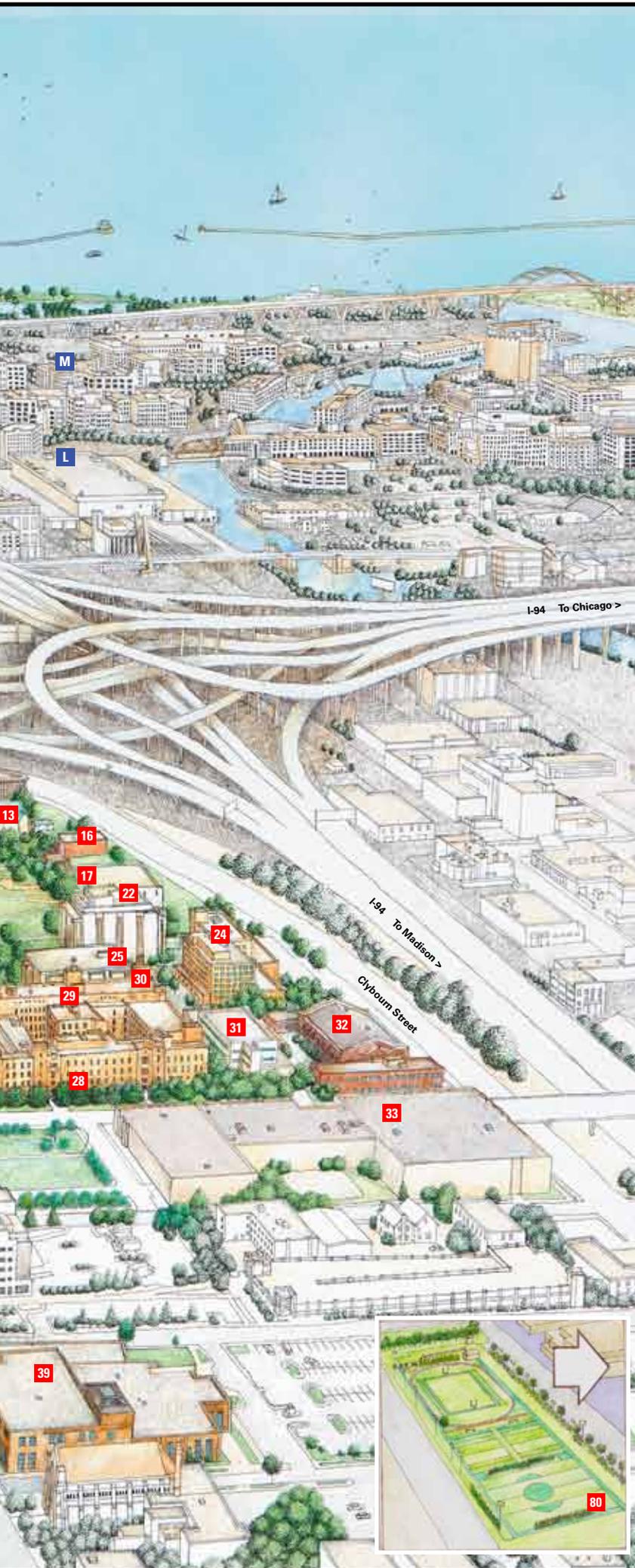
When you’re ready to check us out, call the Undergraduate Admissions Office at **800.222.6544** or **414.288.7302**. We’ll do our best to give you a taste of life at Marquette.



Welcome to *our neighborhood*

Lake Michigan





MARQUETTE CAMPUS

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University Information
(414) 288-7250

MILWAUKEE

POINTS OF INTEREST A partial list

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Gemütlichkeit.

That just about sums it up. Loosely translated, it means hospitality or the good life, and that captures the spirit of Milwaukee. And it's only fitting that it's a German word — the Germans were by far the biggest influence on Milwaukee's culture. Of course, as a historically industrial city, each new wave of immigrant workers found ways to integrate their culture into the growing city. Today, Milwaukeeans celebrate this melting pot heritage with a variety of ethnic festivals and food, historic neighborhood churches and amazing architecture.

Milwaukee is often called a big small town. Vibrant and cosmopolitan yet accessible and friendly, it offers everything to amp up your social life, including cultural activities, dining, sports, music, performance and visual arts.

With a thriving arts and music scene, plenty of fun people and festivals all summer long, there is so much to do and see in the city.

There is just something amazing about a city with a legendary work ethic, progressive spirit and an abundance of college students — Milwaukeeans work hard and play hard. This is Gemütlichkeit. This is Milwaukee.

MILWAUKEE An Outsider's Perspective

As I packed my bags for college, I knew I would have to trade in my bikini and tanning oil for hooded sweatshirts and gloves. I was leaving everything I knew and wasn't sure if I could make it. Would I feel comfortable with the people? Would the weather send me packing? Would this city be too fast paced for my island lifestyle?

I heard about the people in the Midwest and was always told they were the friendliest, but I had some reservations. Within the first week of school I had already acquired the nickname "Hawaii" and brought the shaka to the Midwest. I was comfortable being myself, and everyone was truly very accepting. After saying I was from Hawaii, I constantly got: "Cool. Do you surf?"

I established a close group of friends who all shared the same love of exploring the city. We enjoyed trying new restaurants, found trendy shops and made sure we took advantage of the city.



Amid my explorations, I forgot about the weather because it was comparable to Hawaii. But when it hit November and December, comparable went out of the window! But the winter was manageable. I found out that if you wear the proper clothing, you'll be fine. And to much of my family's amazement, I returned to Marquette, ready to enjoy the next winter.

Coming from a small rock in the Pacific, I worried that I wouldn't be able to adjust to life in the city. Boy, was I wrong! Marquette is its own entity, its own island of sorts, with the city of Milwaukee as its playground.

Kellee Tom
Kailua, Hawaii
Real estate major, Class of 2011



WHAT SOUNDS GOOD TODAY?

Cyclists, in-line skaters, joggers and other outdoorsy types revel in the more than 200 miles of recreational trails that wind through Milwaukee County.

The lakefront is home to the world-renowned **Milwaukee Art Museum** and **Pier Wisconsin**, the complex where you'll find a hand-built tall-mast ship anchored during the summers.

You'll also find **Alterra Coffee** (our version of Starbucks) in a beautiful historic pump house, the perfect place to study or just hang out with friends.

Take a stroll down Milwaukee's **RiverWalk**, and experience the restaurants and nightlife that spill onto the decks. Or check out the Public Market to take in the freshest local flavor.

Summerfest, the largest music festival of its kind, brings in hundreds of local, regional and national acts for two weeks of summer fun.

The Rave and **Shank Hall** cater to more eclectic and alternative music, and the **Pabst Theatre** and **Marcus Center for the Performing Arts** offer traditional, unique and experimental music and plays.

Brady Street: If you're looking for an eclectic mix of boutiques, restaurants and bakeries, check out Brady Street, a short bus ride east of Marquette. Come hungry. You'll find an Italian grocery store; Middle Eastern, Mexican and Thai food; and coffee and gelato packed together with loads of other shops, all within a few blocks. Bargain lovers, take note: Brady Street is also a hub for vintage and resale shops.

The Third Ward: One of Milwaukee's trendiest neighborhoods, this renovated warehouse district is known for some of the city's most exciting art galleries, theatres and restaurants. Plus, it's home to the Milwaukee Public Market, a collection of specialty delis, butchers, bakeries and produce vendors with only the freshest foods.

Mitchell Park Conservatory (a.k.a. the Domes): Looking to escape the Wisconsin winter? At the Mitchell Park Conservatory, you can experience an arid desert, a tropical jungle and a themed botanical garden all in one afternoon.

Bradley Center: The Bradley Center is the downtown home of music concerts, the NBA's Milwaukee Bucks, the IHL's Milwaukee Admirals and, of course, your Marquette Golden Eagles men's basketball team. You'll find it all just one mile northeast of the Marquette campus.



YOUR TO-DO LIST

Get Milwaukee's best burger at **Sobelman's@Marquette**; see a late-night movie at the **Oriental and Downer theatres**; run or skate while admiring the city's finest homes along **Lake Drive**; sled or fly a kite on the **lakefront**; ice skate at **Red Arrow Park**; rent a **paddle boat** at Veteran's Park Lagoon; eat at **Real Chili**; get a haircut at the Aveda training institute **(so cheap!)**; shop at **Planet Bead**; catch a concert at **The Rave** and **Shank Hall**; eat at the summer ethnic festivals; take in Milwaukee's famous **Public Museum, Art Museum** and **IMAX theatre**; see performances at Milwaukee's array of city and community theatres; and ride the different roller coasters at **Six Flags Great America** in nearby Gurnee, Ill.

LIVING ON CAMPUS

FOUR WALLS, A ROOMMATE, A PACKAGE OF RAMEN NOODLES AND A PLACE TO SLEEP — ah, the comforts of home.

Students live on our campus because they are drawn to our strong sense of community. Ninety-four percent of our freshmen live on campus — a distinction few metropolitan universities can claim. Marquette’s residence hall communities set the scene for lifelong friendships and favorite college memories. There is never a dull moment with access to campus and Milwaukee at your doorstep. Our living environment draws on the strength of our diverse community and engages you as a student every day. You’ll do better in your classes because someone on your floor is taking the same class. You’ll enjoy the spontaneous pick-up games and snowball fights. You’ll look forward to returning to your room to discuss Descartes, time travel, music and plans for the weekend. We suspect that’s because our residence hall communities embody the university’s mission of excellence, faith, leadership and service — all qualities that will teach you to Be The Difference.

94%

of freshmen live in the residence halls

RESIDENCE HALL COMPARISON

Residence Hall	Classification	Hall Type	Population	Room Types	Floors	Bath Types	Specialty Floors	Air Conditioning
Abbotsford Hall	Freshmen	Coed	234	78 triples	8	Private		No
Carpenter Tower	Freshmen and sophomores	Coed	280	24 singles 128 doubles	13	Private	Engineering	No
Cobeen Hall	Freshmen	Women	360	12 singles 115 doubles 6 triples 25 quads	7	Common (Quads – private)	Nursing	No
McCabe Hall	Sophomores	Coed	215	28 doubles 53 triples	7	Private		No
McCormick Hall	Freshmen	Coed	726	330 doubles 22 triples	11	Common	CommUNITY	No
Mashuda Hall	Freshmen and sophomores	Coed	421	5 singles 121 doubles 54 triples 3 quads	5	Private		Yes
O’Donnell Hall	Freshmen	Men	296	129 doubles 32 singles 2 triples	3	Common (Triples – private)		No
Schroeder Hall	Sophomores	Coed	660	303 doubles 18 triples	9	Common		No
Straz Tower	Freshmen Honors and sophomores	Coed	360	108 doubles 32 quads 16 singles	16	Private	Honors Social Justice	Yes

- Wireless access
- Free cable TV in every room
- 24-hour front-desk service

RESIDENCE HALL ASSOCIATION

The Residence Hall Association is made up of members from each res hall at Marquette.

Members serve as liaisons between individual hall councils and RHA, attend leadership conferences, and organize campus-wide programming. RHA members are on top of the issues, too, sitting on university advisory boards that work to improve the quality of campus life. It's a great way to be connected.

SPECIALTY LIVING FLOORS

Four Marquette residence halls offer unique living options that put students with common interests together on the same floor. Dedicated study space is also available.

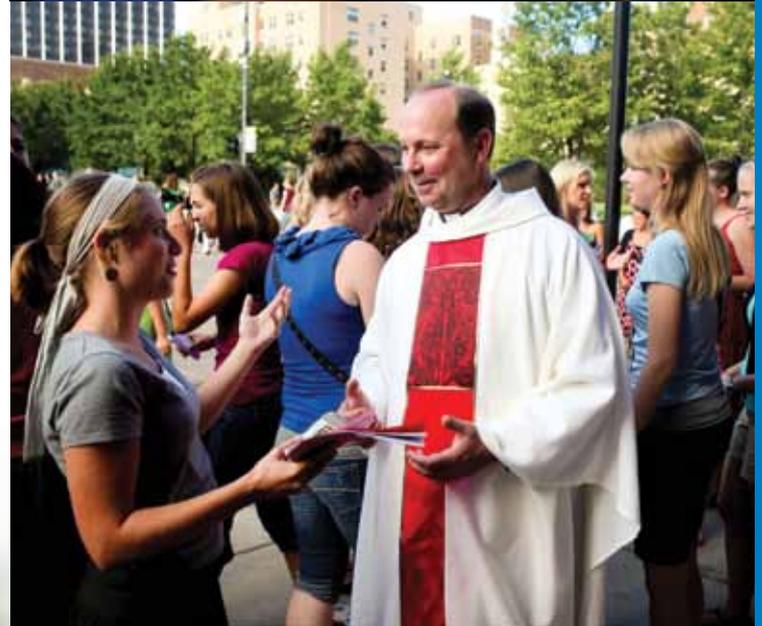
Engineering: Three floors in Carpenter Tower; computer lab is linked to College of Engineering server.

Honors Program: Three floors in Straz Tower.

Nursing: One floor in Cobeen Hall.

CommUNITY: Two wings in McCormick Hall; 70 freshmen from minority and majority cultures live together, take a seminar class together, work on leadership skills, and participate in student organizations and activities that promote diversity.

marquette.edu/orl



GET INVOLVED

WE STUDY HARD. WE PLAY HARD.

With about 250 student organizations vying for your time, you won't be bored at Marquette. And because most of our students spend their weekends on campus, there's plenty to do here and around the city.

WHAT'S THERE TO DO ON CAMPUS?

Late Night Marquette

Looking for weekend events on campus? Look no further than Late Night Marquette. Bowling leagues, movies, karaoke and special events. Find out the schedule at latenight.marquette.edu

MUSG events Marquette student government hosts great and impressive special events on campus from marquette.edu/musg

U-PASS MILWAUKEE

Marquette students seldom use cars around town because so few bring cars to campus. Your U-PASS serves as your ticket to ride on the Milwaukee County Transit System. Flash your U-PASS and Marquette ID and ride to your heart's content.

Take in a play. Sample coffee on Milwaukee's East Side. Have dinner on the RiverWalk. Spend a Saturday afternoon at the beach. Take in a Brewers game. Or ride to Mayfair Mall or Bayshore Town Center and shop till you drop.

For much more about Milwaukee visit onmilwaukee.com.



ORGANIZATION FEST

During the first week of class, the Office of Student Development sponsors O-Fest. Come prepared to learn more about the student organizations at Marquette. Ask questions, sign up, browse the displays and get involved in your campus.

JOIN A CLUB, ORGANIZATION OR ASSOCIATION



ACADEMIC AND PROFESSIONAL

Advertising Club
 American Medical Student Association
 American Society of Civil Engineers
 American Society of Mechanical Engineers
 Anthropology Club
 Army ROTC
 Army ROTC Cadet Rangers
 Arnold Air Society
 Association of English Graduate Students
 Association of Graduate Students in Theology
 Athletic Training Student Association
 Beta Alpha Psi (Accounting) Biological Undergraduate Society
 Biomedical Engineering Society
 Biomedical Sciences Student Association
 Builders Coalition
 Chemistry Graduate Student Organization
 College Student Personnel Association
 Collegiate Entrepreneurs of Marquette
 Counselor Education and Counseling Psychology Graduate Student Organization
 Criminology & Law Society
 Economics Association
 Financial Management Association
 Go-Getters
 Human Resources Management Organization
 Institute of Electrical & Electronic Engineers
 Institute of Transportation Engineers Student Chapter
 International Affairs Society
 International Business Student Association
 IT Student Organization
 Jeanette Kapus Silver Wings Chapter
 Linguistics Club
 Lonergan Society

Marquette-ing Club (American Marketing Association)
 Multicultural Business Organization
 National Association of Black Journalists
 National Society of Black Engineers
 National Student Speech, Language and Hearing Association
 Navy Nurse Corps
 Operations and Supply Chain Management
 Philosophy Club
 Philosophy Graduate Student Association
 Physics Club
 Political Science Graduate Student Association
 Pre-Dental Organization of Marquette University
 Pre-Law Society
 Psychology Students for Diversity
 Public Relations Student Society of America
 Real Estate Club
 Society of Automotive Engineers
 Society of Professional Journalists
 Society of Women Engineers
 Student Association of Physician Assistants
 Student Nurses' Association at Marquette
 United Nations Student Alliance
 Women In Business
 Writing Society

CULTURAL

African Students Association
 Arab Student Association
 Bayanihan Student Organization
 Black Graduate Student Association
 Black Student Council
 Chinese Student Association
 Global Village
 Hmong Student Organization
 Indian Student Association
 Indonesian Student Association
 Italian Club
 Japanese Club
 Latin American Student Organization
 Le Cercle Francais — French Club
 Malaysian Student Organization
 Native American Student Association
 Pacific Islands Student Organization
 Polish Club
 Saudi Student Union

HONOR SOCIETIES

Alpha Epsilon Delta (Pre-med and Pre-dental)
 Alpha Sigma Nu
 Chi Epsilon (Civil Engineering)
 Delta Phi Alpha (German)
 Eta Kappa Nu (Electrical Engineering)
 Eta Sigma Phi
 Lambda Pi Eta (Communication)
 National Residence Hall Honorary
 Order of Omega
 Phi Alpha Theta (History)
 Pi Delta Phi (French)
 Pi Mu Epsilon (Mathematics)
 Pi Sigma Alpha (Political Science)
 Pi Tau Sigma Honor Society
 Psi Chi (Psychology)
 Rho Lambda
 Sigma Delta Pi (Hispanic)
 Sigma Tau Delta (English)
 Tau Beta Pi (Engineering)
 Upsilon Pi Epsilon

PERFORMING ARTS

Czech-Slovak Dance
 Dance Inc.
 Gold 'N Blues (Coed a capella)
 Hype Dance Marquette
 Marquette Band
 Marquette Chorus
 Marquette Orchestra
 Marquette University Gospel Choir
 Marquette University Players Society
 Pure Dance Marquette
 The Naturals (Mens a capella)
 Political
 College Democrats
 College Republicans
 Democracy Matters
 Green Health
 J Street U
 Les Aspin Center for Government Alumni Council
 Student Liberty Forum

SERVICE

Best Buddies
 Big Brothers/Big Sisters
 Circle K International
 Colleges Against Cancer at Marquette
 Engineering World Health
 Engineers Without Borders
 Habitat for Humanity
 Mardi Gras
 Supporting Special Olympics
 Watumishi: People of Service
 Women and Youth Supporting Each Other

SOCIAL AWARENESS

Active Minds
 Association of Social Welfare and Justice Students
 Empowerment
 Gender Sexuality Alliance
 Invisible Children
 JUSTICE

Men Serving Others
 Social Innovation and Entrepreneurship
 Step Up!
 Student Advocates for Health and Human Dignity
 Students For An Environmentally Active Campus
 Students for Life

SOCIAL FRATERNITIES AND SORORITIES

Alpha Chi Omega Sorority
 Alpha Kappa Alpha Sorority
 Alpha Omega Epsilon (Engineering)
 Alpha Phi Alpha Fraternity
 Alpha Phi Sorority
 Alpha Xi Delta Sorority
 Delta Chi Fraternity
 Delta Sigma Pi (Business)
 Delta Sigma Theta
 Delta Xi Phi Multicultural Sorority
 Kappa Alpha Psi Fraternity
 Kappa Sigma Fraternity
 Omega Delta
 Phi Beta Sigma Fraternity
 Pi Beta Phi Sorority
 Sigma Chi Fraternity
 Sigma Gamma Rho Sorority
 Sigma Kappa Sorority
 Sigma Lambda Beta Fraternity
 Sigma Lambda Gamma Sorority
 Sigma Phi Delta Fraternity
 Sigma Phi Epsilon Fraternity
 Triangle Fraternity
 Zeta Phi Beta Sorority

SPECIAL INTEREST

Air Force Power Booster Club
 Art Club
 Avalanche Outdoors Club
 Capoeira Nagô Marquette
 Chess Club
 Cigar and Pipe Social Club
 Debate Team
 Ducks Unlimited
 Evans Scholars
 Exploring Careers in Fashion Club
 Fade In: Film Society
 Gamers Association at Marquette
 Medieval Society at Marquette
 Naval ROTC Rifle Drill Team
 Paintball Club
 Robotics
 SuperFans
 The Divers of Marquette
 UNICEF Campus Initiative Club

SPIRITUAL AND RELIGIOUS

Campus Crusade for Christ
 Chinese Christian Fellowship
 Christian Fellowship of Marquette
 InterVarsity Christian Fellowship
 Jewish Student Union
 Knights of Columbus
 Latter Day Saint Student Association
 Lutheran Student Union
 Muslim Student Association

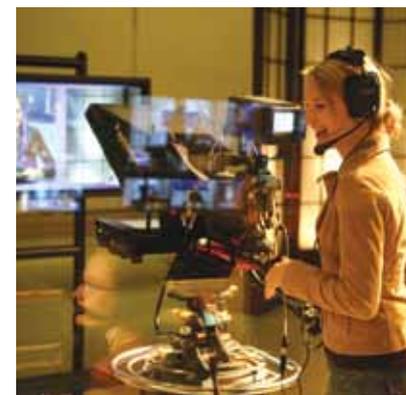
Orthodox Christian Fellowship
 St. Robert Bellarmine Society
 WELS Ministry

STUDENT GOVERNMENT AND COUNCILS

Abbottsford Hall Council
 Apartments Council
 Carpenter Tower Hall Council
 Clinical Lab Science Student Council
 Cobeen Hall Council
 College of Arts and Sciences Student Council
 College of Communication Student Council
 College of Education Student Council
 College of Engineering Student Council
 College of Health Sciences Student Council
 Commuter Student Association
 Graduate Student Organization
 Interfraternity Council
 Marquette University Student Government
 Mashuda Hall Council
 McCabe Hall Council
 McCormick Hall Council
 National Pan-Hellenic Council
 O'Donnell Hall Council
 Panhellenic Association
 Physical Therapy Student Council
 Residence Hall Association
 Schroeder Hall Council
 Straz Tower Hall Council

STUDENT MEDIA

Marquette Journal
 Marquette Radio
 Marquette Television
Marquette Tribune



SPORTS

Whether you're a big-time intercollegiate athlete or a die-hard spectator, Marquette offers a huge variety of athletic opportunities.



INTRAMURALS

Marquette University's intramural sports opportunities are almost limitless and a great way to get involved in campus life, meet new friends, get great exercise and, most important, have fun.

The goal — win the tournament and take home the coveted intramural championship T-shirt. Competition is open to all students and, when possible, is offered at advanced, intermediate and beginner levels. Men's, women's and coed leagues are available in many sports, including:

Badminton	Floor hockey	Softball
Basketball	Football	Tennis
Dodgeball	Futsal	Ultimate Frisbee
Indoor soccer	Kickball	Weightlifting
Indoor volleyball	Racquetball	
Innertube water polo	Sand volleyball	

CLUB SPORTS

Club teams compete against clubs and schools with comparable teams. Tryouts are open to all university students. No scholarships are offered.

Baseball	Kuk Sool Won	Swimming and diving
Basketball	Lacrosse	Tae Kwon Do
Boxing Club	Rowing	Tennis
Classical Fencing Society	Rugby	Triathlon Team
Curling	Running Club	Ultimate Frisbee
Cycling	Sailing	Volleyball
Football	Ski and snowboard	Waterski and wakeboard
Hockey	Soccer	Wrestling
Kobudo	Softball	



Marquette Fanatics checklist

- Gold MU shirts
- Giant head (not your ego)
- Blue body paint
- Throat lozenges. Trust us, you'll need these.

Join the **Marquette Fanatics** student group — super fans who **bleed blue and gold**. Fanatics tickets include admission to all Marquette home sporting events, including men's and women's basketball.

Stake your claim on game day. It's hard to miss Fanatics in the stands. They're not just the loudest fans in the building. They're the most colorful, too. Though we don't advocate skipping class, we have seen one or two crazed fans sprinting east on Wisconsin Avenue heading from our chemistry labs to the Bradley Center in the final moments before tipoff.





VARSITY

Marquette competes in the **Big East Conference**, one of the top athletic conferences in the nation. The university offers partial to full athletic scholarships in all varsity sports.

MEN

Basketball
Cross country
Golf
Lacrosse
Soccer
Tennis
Track (indoor and outdoor)

WOMEN

Basketball
Cross country
Lacrosse
Soccer
Tennis
Track (indoor and outdoor)
Volleyball

SPIRIT

Cheerleading
Dance Team
Mascot



ADMISSION, SCHOLARSHIP AND FINANCIAL AID

You've been through three years of high school. It's time to begin thinking about the next step.

Or, rather, steps. The process of becoming a Marquette student is fairly painless, especially if you follow these handy tips.

1. Apply for admission

First, circle this date on your calendar: **December 1**. It's Marquette's application deadline. Anything received after this date is considered late.

Ideally, you'll want to start thinking about your application early. At Marquette, we use a "pooled admission process," which means we wait until we receive all of our applications before we make admission decisions. Effectively, you "compete" against all applicants for a space in our freshman class. Still, we recommend submitting your online application in late August or early September. You'll want to finish your application before classes begin in the fall. Let's face it — you don't want to be writing college essays and English papers at the same time. Regardless of when you apply, you will not receive an admission decision until mid-January.

There are five main components of the Marquette application:

5

- The online application (you must apply online)
- Your high school transcripts
- Your SAT or ACT (with writing) scores
- Your essay
- Your counselor recommendation

You may include separate letters of recommendation from teachers/coaches/employers if you wish, but they're not required as part of your application. In fact, we recommend saving any such letters for scholarship applications.

When making an admission decision, we place the greatest emphasis on the courses you have taken and the grades you have earned. Everything else (test scores, activities, recommendations) is important but secondary. Of course, for some programs, your supplemental material will carry more weight. We want to know that you have challenged yourself and that you have done well in your course work.

Admission decisions are mailed beginning in mid-January. Look for your letter in the mail by the middle of February. While you're waiting, start thinking about your scholarship applications.

Apply online: marquette.edu/explore

TUITION AND FEES (For 2011-12)

Tuition: **\$31,400**

Fees: **\$422**

Typical room and board: **\$10,370**

2. Apply for scholarships (and scholars programs)

Marquette offers a wide variety of merit scholarships that support the university's mission while recognizing student achievement — excellence in and out of the classroom, commitment to community service, and demonstrated leadership.

A scholarship is a form of gift assistance that does not have to be repaid. Scholarships are awarded on a competitive basis to students of high academic ability who enroll full time in an eligible college, and they are awarded by Marquette and private organizations. For complete scholarship details, visit marquette.edu/scholarships.

Although not scholarships in the monied sense of the word, our scholars programs also require separate applications. Interested in the Honors Program? Want guaranteed acceptance into dental or law school while saving on a year of college? Marquette's scholars programs may be for you. Each program has specific goals and requirements. Visit the scholarships section of the admissions website for details.

You will be automatically considered for most of our scholarships. Those scholarship and scholars programs requiring a separate application have a **February 15 deadline**. Most scholarship applications require essays, letters of recommendation (which is why you may want to save yours for scholarship applications and not the application for admission) and other credentials. Scholarship applications are typically available in early fall and can be downloaded from the admissions website: marquette.edu/explore.

As long as you're beginning to think about college expenses, start thinking about financial aid.

3. Apply for financial aid

Financial aid fact: Approximately 90 percent of our students receive financial aid, including scholarships, grants, student employment and low-interest loans.

The financial aid process can be confusing and stressful at times, but we're here to help you figure it all out.

We encourage all families to file the Free Application for Federal Student Aid. The FAFSA will take income tax information from you and your folks and determine your expected family contribution. Essentially, the form calculates how much your family will be able to afford to pay for college, regardless of the institution you choose to attend. After filing the FAFSA online (fafsa.ed.gov), your results are forwarded to the colleges you choose.

We'll subtract your EFC from the total cost of attending Marquette. The difference between total cost and your EFC is your demonstrated financial need. If you do not demonstrate need, we can still put together a package of loans and employment to defray expenses. (Everyone should apply for financial aid, even Bill Gates.)

An important note: Colleges vary widely in how much tuition costs, but the amount you're expected to pay does not. Therefore, your potential for financial aid increases with higher-cost schools.

To file the FAFSA, you and your parents must register for a Personal Identification Number. Visit fafsa.ed.gov to register for a PIN or visit Marquette Central (marquette.edu/mucentral/financialaid) for step-by-step instructions. You can begin to file the FAFSA **January 1**, but you can get your PIN at any time. We strongly encourage filing the FAFSA by **February 1** using estimated income tax numbers.

Finally, don't worry. We'll walk you through each step of the admissions and financial aid processes.

Follow our recommended deadlines, and you'll have a clear picture of your admission decision, scholarship and financial aid status — just about everything you need to make a good decision about college — by April 1. That gives you four weeks until the most important college deadline:

May 1. The national deposit deadline for all colleges and universities. You'll need to let us (and any college to which you have applied) know your intentions by submitting a non-refundable tuition and housing deposit. The deposit secures your space in the incoming freshman class.

Link to:

fafsa.ed.gov (fast and easy online FAFSA)

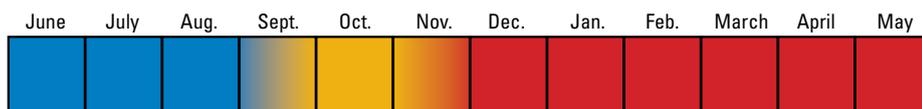
fafsa4caster.ed.gov (estimate financial contribution)

fastweb.com (tons of scholarship opportunities)

finaid.org (financial aid calculator and advice)

marquette.edu/mucentral/financialaid

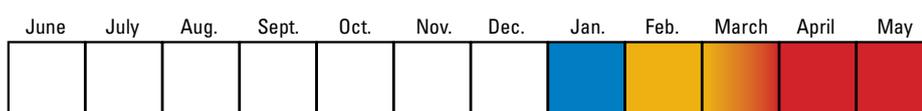
Application timeline



Scholarship timeline



Financial aid timeline



Blue: best time to apply **Gold:** almost to the deadline **Red:** beyond the deadline



ACADEMICS



MAJORS?

minors?

WHAT DOES IT ALL MEAN?

There are several ways to define the word major. A musical key, our national pastime (Major League Baseball), a military officer and, of course, that academic thingamajig.

At Marquette, a major is a comprehensive course of study consisting of a minimum of 30 semester hours in a chosen discipline. Put simply, it's a specialization in academic achievement. When you leave Marquette as a graduate, this is the one area in which you will be most proficient. An expert, if you will.

But how do you pick just one area of specialization? That's the hard part. **Marquette offers more than 100 majors.** Just check out the following pages. Some students have known what they wanted to do since kindergarten. For others, it takes a little time.

What do I do with a major?

Depending on your focus, you might face several paths after graduation. Some of our students head to graduate or professional schools. Others take the skills they have learned into the working world. A great service available to students who want to learn more about where their career path could lead is our Career Services Center. This is a place where students can meet with advisers to talk about their next steps.

But, wait, there's more.

You also may choose to pursue a minor. Minors typically consist of six courses focused on an area of interest outside of your major. Minors can add breadth to your area of expertise. In some majors, you can also pursue a concentration — a cluster of focused courses within the major.

I'm undecided.

We have a new word for you: multi-interested. It's not that you haven't a clue. It's that you can see yourself in several different fields. That's great. In fact, multi-interested is our most popular major. The most important thing to note is that you're not alone. More than 20 percent of our students enter as undecided. Once you're here, you'll find advisers and services prepared to help you figure out what you want to do.

The University Core of Common Studies

Perhaps our best tool for the multi-interested student is the University Core of Common Studies. This is a core curriculum composed of nine academic areas. All students (whether you have a major or not) are required to take at least one class from each of the nine areas. This is a great way to sample everything, and you might discover an area of academic interest and aptitude you've never considered before.

Advising

Every student is required to meet with an academic adviser before registering for classes each semester. Your adviser will help you navigate through a degree program to graduate on time. If you are multi-interested, your adviser will work with you to select a class schedule and make sure you are aware of all of your options.

Still multi-interested?

Marquette offers countless combinations of majors and minors. With all of the options, you'll be able to pursue the best academic program for you.

DIRECT ENTRY

Direct entry means that you apply to and are admitted into one of our seven colleges. There is no general admission. Think of it this way: Marquette, the university, is the umbrella organization for each of the colleges on campus. This allows you to draw on the expertise of all of our colleges, and it's one of the strengths of the core curriculum. You also can remain relatively undecided and switch between most programs.

For all intents and purposes, the college is the functional level for students. Your adviser is a faculty or staff member from your college. Your graduation requirements are dictated by your college. Your college houses the department that offers your major. It's simple but often causes a little confusion with prospective students.

Most Marquette majors can also be pursued as minors or second majors. Learn more at marquette.edu/majors.



COLLEGES

HELEN WAY KLINGLER COLLEGE OF ARTS AND SCIENCES

Around here, well-rounded isn't just an empty phrase. Rooted in our Catholic, Jesuit educational tradition, the Helen Way Klingler College of Arts and Sciences is the intellectual heart of the university, where you'll study age-old questions that still resonate today. It's also our largest college and has more than 30 majors, more than 280 faculty and more than 2,700 students. Whether you're into philosophy or physics, computer science or classical languages, you'll deepen your knowledge of the world around you — and yourself.

MAJORS

- Africana Studies 86
- American Military History 83
- Anthropology 54
- Applied Mathematical Economics 86
- Biochemistry & Molecular Biology 56
- Biological Sciences 57
- Biology for the Professions 57
- Chemistry 62
- Chemistry for the Professions 62
- Classical Languages 82
- Classical Studies 82
- Computational Mathematics 66
- Computer Science 68
- Criminology & Law Studies 72
- Economics 73
- English Literature 78
- French 82
- German 82
- History 83
- International Affairs 87
- Mathematics for Elementary School Teachers 74
- Mathematics 91
- Philosophy 95
- Physics 99
- Physiological Sciences 100
- Political Science 101
- Psychology 105
- Social Welfare & Justice 108
- Sociology 109
- Spanish for the Professions 82
- Spanish Language, Literature and Culture 82
- Theology 112
- Theology for Catholic Schools Ministry 112
- Women's & Gender Studies 113
- Writing-intensive English 78





COLLEGE OF BUSINESS ADMINISTRATION

It's a big world, but it's getting smaller every day. With the world's global economy, decisions made by a few will impact many. So how do you become one of the key decision-makers? Marquette's College of Business Administration will give you the critical tools: internships, mentors, well-connected professors and specialized programs. And though you might one day find yourself in pursuit of a better bottom line, we'll teach you how to do business the right way, with ethics that will ground your spirit and guide your decisions.

MAJORS

- Accounting 52
- Business Administration 61
- Business Economics 73
- Entrepreneurship 79
- Finance 81
- Human Resources Management 84
- Information Technology 85
- International Business 88
- Marketing 90
- Operations & Supply Chain Management 94
- Real Estate 107

J. WILLIAM AND MARY DIEDERICH COLLEGE OF COMMUNICATION

Never underestimate the power of a skilled communicator. If you're intrigued by the art of communication, the J. William and Mary Diederich College of Communication is the place to develop and master that art. Are you savvy at selling? Try advertising or public relations. Passionate about telling the untold story? Consider journalism or broadcast and electronic communication. Have a flair for drama? Check out theatre arts. The solid foundation of our communication studies major can launch you in any number of directions. And corporate communication can ensure you have a seat at the table when a company makes strategic decisions.

MAJORS

- Advertising 53
- Broadcast & Electronic Communication 60
- Communication Studies 65
- Corporate Communication 70
- Journalism 89
- Public Relations 106
- Theatre Arts 111



COLLEGE OF EDUCATION

As a teacher, you'll prepare people to lead extraordinary lives. You'll profoundly influence young people by fostering their intellectual, social, emotional and physical growth. You'll experience joy when a student looks you in the eye and tells you, "I can do this." You'll feel the happiness of your students' successes, and you'll help students discover and use gifts they never realized they had.

MAJORS

- Elementary/Middle/Secondary Education 74



COLLEGE OF ENGINEERING

You might call them engineers. We call them creative problem solvers. From skyscrapers to pacemakers, you'll learn how to create things that make our lives easier, safer, more efficient and more enjoyable. You'll do it through technical training, undergraduate co-op opportunities and solutions and understand the society in which your solutions must work. Study in the new Engineering Hall, a "living," learning laboratory that integrates research and teaching. Much of the physical structure and many support systems of the finished building — glass, beams, sensors and more — are exposed to put engineering on display.

MAJORS

- Biomedical Engineering 58
- Civil & Environmental Engineering 63
- Computer Engineering 67
- Construction Engineering & Management 69
- Electrical Engineering 76
- Mechanical Engineering 92

COLLEGE OF HEALTH SCIENCES

The human body is a fascinating thing. In the College of Health Sciences, you can explore the mysteries of the brain, analyze bodily fluids, rehabilitate injured muscles, treat speech disorders and more. Our renowned college offers a curriculum and research opportunities that few undergraduate schools can match, and you'll graduate well-prepared for a health care career, whether you jump straight into the job market or head to grad school.

MAJORS

- Athletic Training 55
- Biomedical Sciences 59
- Clinical Laboratory Science 64
- Exercise Physiology 80
- Physical Therapy* 96
- Physician Assistant Studies** 98
- Speech Pathology & Audiology 110

* doctoral degree program
** master's degree program



COLLEGE OF NURSING

Maybe it's the adrenaline rush of working in a fast-paced hospital. Maybe it's the satisfaction of helping a patient conquer illness. Maybe it's the challenge of serving our most impoverished communities. Whatever path you choose, Marquette's nationally known College of Nursing will help you get there. You'll master science, technology, compassion and communication, skills that will help you become a leader in the field. The more than 6,500 nurses we've already trained don't just heal the sick. They teach patients how to live happier, healthier lives.

MAJORS

- Nursing 93

MINORS

Considering enhancing your studies? Want to pursue structured coursework for fun? Looking to follow a passion and a career?

Marquette offers more than 65 minors, including some for which there is no major.

MUSIC

Jesuit education has traditionally involved participation in the performing arts, and music is one of the more popular minor-only programs at Marquette. You'll become a member of ensemble performance course (university chorus, symphonic band or the symphony orchestra) for at least four semesters to fulfill your performance requirement. Then take five courses from across our offerings in music theory, conducting, carillon, music history, business of music and music technology. marquette.edu/music



FINE ARTS

To educate the whole person, Jesuit education provides for instruction in academic pursuits as well as the arts. Our fine arts minors are unique programs created in conjunction with the Milwaukee Institute of Art and Design (MIAD). You can choose from one of our four minors: Fine Arts-Motion Narrative (for students interested in a creative, interdisciplinary minor with an emphasis in either video or animation), Fine Arts-Graphic Design (for students who wish to pursue work in graphic design across print and digital media), Fine Arts-Photography (for students interested in fine arts, photojournalism and commercial photography) and Fine Arts-Studio Art (designed for students who wish to create a minor that focuses on artistic development). Each minor offers a unique blend of creative conceptualizing, execution, theory and technology.

OTHER PROGRAMS AVAILABLE AS MINORS ONLY

- Africana Studies
- Air Force Aerospace Studies
- Asian Studies
- Catholic Studies
- Engineering Ethics and Values
- Environmental Ethics
- Ethics
- Family Studies
- Film
- Fine Art
- Health Studies
- Justice and Peace
- Literature of Diverse Cultures
- Medieval Studies
- Military Science and Leadership
- Music
- Naval Science
- Professional Communication
- Public History
- Urban Affairs



Minors that are also majors

Helen Way Klingler College of Arts and Sciences

Anthropology
Biological Sciences
Chemistry
Classical Languages
Classical Studies
Computer Science
Criminology & Law Studies
Economics
English
French
German
History
International Affairs
Mathematics
Philosophy
Physics
Political Science
Psychology
Sociology
Spanish Language & Literature
Spanish for the Professions
Theology
Women's and Gender Studies

College of Business Administration

Business Administration
Human Resources Management
Marketing
Operations & Supply Chain Management

J. William and Mary Diederich College of Communication

Advertising
Broadcast & Electronic Communication
Communication Studies
Public Relations
Theatre Arts

College of Engineering

Biomedical Engineering
Civil & Environmental Engineering
Computer Engineering
Electrical Engineering
Mechanical Engineering

College of Health Sciences

Biomedical Sciences
Speech Pathology & Audiology

PRE-PROFESSIONAL



Marquette University has been preparing students for professional fields for more than 100 years. Our pre-professional studies office provides helpful resources for you in choosing a professional school, taking entrance exams, learning about site visits and professional fields and much more. Plus, we offer a free recommendation service — you can request that we collect and send letters of recommendation to the medical, dental and other professional schools you're interested in.

PRE-DENT

Dentists play a significant role in our oral health care throughout our lives. Whether it's maintenance in our early years, braces in our adolescent years, or treatment for gum disease or teeth extractions in our senior years, successful dentists are capable and compassionate practitioners.

While some of our pre-dental students pursue non-science majors, most choose to major in:

Biochemistry & Molecular Biology	Biomedical Sciences
Biological Sciences	Chemistry
Biomedical Engineering	Physiological Sciences

THE MARQUETTE ADVANTAGE

GET ON THE INSIDE TRACK. We have our own dental school, so we know what it takes to be admitted. Our pre-dental advising will help you prepare not only for Marquette's School of Dentistry, but for any program around the country.

The best advice is to choose a major area that you enjoy. If you enjoy it, chances are pretty good that you'll do well in it. If you do well in it, you'll be an attractive candidate for dental school admission.

PRE-LAW

Confidence, intelligence, clarity, eloquence, integrity, justice — these are the ideals of the legal profession. They are also the goals of the pre-law experience at Marquette University. Marquette will equip you with the compass and tools to navigate law school and, more important, to excel in your practice of the profession, no matter what path you choose.

Marquette's most popular pre-law majors are:

Business Administration	Philosophy
English	Political Science
History	

THE MARQUETTE ADVANTAGE

LEARN FROM A LEADER. Marquette University's Law School, a force in legal education for more than 90 years, is right on Marquette's campus, giving you a great opportunity to get the "inside story" on law school admissions. (After all, we do know what it takes to get in.)

Adding a minor in [ethics](#) is a great way to set yourself apart.

OTHER PRE-PROFESSIONAL PROGRAMS

Ophthalmologists. Podiatrists. Veterinarians. Pharmacists. Marquette graduates pursue dozens of different professional schools. Many follow a curriculum or path of study very similar to that of pre-medical students. You can also find information on programs in physical therapy and physician assistant studies offered at Marquette. The Office of Pre-professional Studies can assist you in choosing a major and applying into any of a number of professional schools. Get started at marquette.edu/as/programs_ppro.shtml.

PRE-MED

As a physician, you'll rely on a wide variety of medical skills to solve medical problems. You'll also depend upon your abilities to listen with care, to explain with clarity, and to make sound, ethical decisions. Marquette's pre-medical preparation will put you on the right path.

Medical schools don't require particular undergraduate majors. However, some majors that tend to work well for our pre-med students are:

Biochemistry & Molecular Biology	Chemistry
Biological Sciences	Clinical Laboratory Science
Biomedical Engineering	English
Biomedical Sciences	Physiological Sciences
	Psychology

THE MARQUETTE ADVANTAGE

GET ON THE INSIDE TRACK. Marquette enjoys a strong relationship with many medical schools, particularly Creighton University, St. Louis University, the University of Wisconsin and the Medical College of Wisconsin (which used to be Marquette's medical school). You can learn more about the profession by attending lectures and observing medicine in action at MCW.

MARQUETTE'S SCHOLARS PROGRAMS

Want to get a head start on law or dental school? Marquette offers scholars programs which award conditional admission directly into our dental and law schools. You'll save one year off the total time of your program (finish law school in six years and dental school in seven instead of the traditional seven and eight years). Visit marquette.edu/scholarships for information and application details.

Looking to round out your academic program? Check out some of the unique ways Marquette students add to their studies.

Research

Be published before you graduate. Research opportunities for undergraduate students can be found in most majors and programs. Some majors (biological sciences, biomedical sciences, biomedical engineering) offer formal summer research programs directed at undergraduate students interested in broadening their knowledge of specialties within their field of study. Many campus institutes and colleges conduct research in a variety of fields. Ask your professors during your sophomore year about the kinds of research they are pursuing and how you can get involved.

marquette.edu/research

Honors Program

Each year we invite our most intellectually talented students to accept the challenge of the Honors Program. You and a small group of your classmates benefit from the attention and instruction of some of Marquette's finest professors, and the Honors Program directors work with you throughout your time at Marquette to help assemble your curriculum. They'll act as your key resource and challenge you to be more.

marquette.edu/honors

Service Learning

Combine your classroom learning with practical and meaningful service learning opportunities. Advertising majors prepare campaigns for nonprofit agencies, real estate students work with community housing agencies, engineers tutor grade school students in problem-solving ... you get the picture. The goal is to meet a community need while advancing your studies. It's one way we train our students to become women and men for others.

marquette.edu/servicelearning

Service Learning in South Africa

The South Africa Service Learning Program, in conjunction with the Desmond Tutu Peace Centre and the University of the Western Cape, builds upon Marquette's domestic service learning program and integrates international study, living and cultural and historical experiences through integrated academic course work and direct immersion into the culture through community-based service.

marquette.edu/abroad/southafrica.shtml

The Les Aspin Center for Government

The Marquette University Les Aspin Center for Government offers you the opportunity to live, learn and work for a semester in the heart of our nation's capital. Offering one of the premier congressional internship programs, the center will help you learn how government works through specialized courses in public policy, foreign policy and interest group politics. You'll also take an active role in political discourse by working as an intern or aide in Congress, the Department of State, the Secret Service or the White House, to name a few.

marquette.edu/aspin

honzors service learning

Reserve Officers' Training Corps

Army, Navy, Air Force, Marines. Marquette's tradition of excellence in preparing students in the ROTC is nationally known. Marquette's program is one of the longest running in the country and ranks third among national universities for percent of students who serve in ROTC, according to *Washington Monthly*. Not only will you benefit from a program deemed by the military to be among the nation's best, but you also will have the opportunity to compete for some serious scholarships that can cover nearly all of your Marquette tuition.

marquette.edu/rotc

AIM

Marquette is the proud home of one of the nation's top undergraduate programs in applied investment management. Through AIM, a select number of finance undergraduate majors get hands-on securities experience and academic analysis in the market. Students in the AIM program manage three equity and fixed-income portfolios throughout their senior year. This program provides the core educational knowledge required of the Certified Financial Analyst exam.

business.marquette.edu/centers-and-programs

Engineering Co-op

Do actual engineering work. Get paid as an engineer. The College of Engineering Co-operative Education Program was one of the nation's first and is one of its most renowned. Co-op integrates classroom work with practical industrial experience. Students combine semesters of school with semesters of employment for at least three alternating work terms after your sophomore year. The reward is practical engineering work for your resume (and some handsome paychecks too — co-ops average around \$2,800 each month while working). Many co-op companies hire students upon graduation, too.

marquette.edu/engineering/coop_eng

Pre-law scholars program

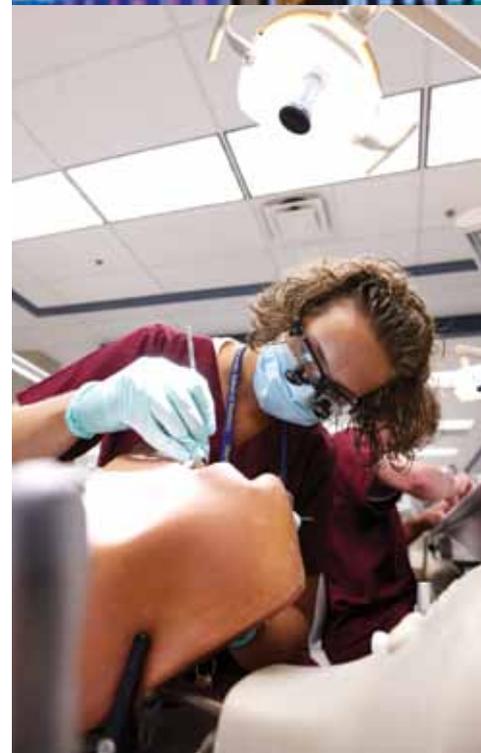
Marquette University's Pre-law Scholars Program allows students to receive the benefits of Marquette's distinctive liberal arts and sciences education while enjoying conditional admission to the Law School. Pre-law Scholars complete a bachelor's degree and law degree in only six years rather than the seven years customarily required. Pre-law Scholars complete the undergraduate part of their studies in three years and are awarded a bachelor's degree upon successful completion of their first year in the Law School.

marquette.edu/scholarships

Pre-dental scholars program

Marquette University has a long history of preparing undergraduates for professional school. In order to better serve some of our students who are interested in dentistry, Marquette has developed the Pre-dental Scholars Program, an accelerated program for students to receive the benefits of a liberal arts education while enjoying conditional acceptance to Marquette's School of Dentistry. Pre-dental Scholars complete a bachelor's degree and a dental degree in seven years rather than the eight years normally required.

marquette.edu/scholarships



STUDY ABROAD

Never in your life will you have more free time and fewer responsibilities than while in college. Consider studying abroad.

Marquette students actively study in 55 cities on six continents (we don't have a program in Antarctica but if you really want to march with penguins, we can probably help you to find your way there). Through partnerships with other universities we offer an additional 15 programs, and we can help you find a program that meets your needs and aspirations.

Join the crowd! More than 25 percent of Marquette students study abroad during their undergraduate years. We make studying abroad easy, too. We'll pre-approve your coursework before you hit the road and provide a pre-departure orientation to make you aware of the services available to you while you're outside of the United States.

Can't fit a semester abroad into your schedule? Marquette offers a number of short-term, faculty-lead opportunities. Try your hand at digital storytelling in Cagliari, Italy, learn about Islamic culture and influences on Western civilization in Morocco, study global technology in India, visit historical and cultural sites in Ghana or complete a nursing clinical experience in Peru. Marquette faculty, experts in their field, lead these four- to six-week trips and many others.



australia

south africa



Study Abroad Myths

Myth 1: You won't graduate on time. If you start early and plan carefully, studying abroad shouldn't delay your graduation. Most programs allow you to earn 12-18 credits per semester or three to six credits per summer, which can be applied directly to your degree requirements.

Myth 2: You need to speak another language. Studying abroad is a great way to learn another language, but Marquette has several programs in non-English-speaking countries in which courses are taught in English. We do recommend that you take an introductory course in the local language wherever you study, but most programs don't require it.

Myth 3: It's more expensive than Marquette. For the majority of approved programs, you pay Marquette tuition and can use all your federal and Marquette financial aid. Living expenses vary among countries, but, in some cases, they are less expensive than Milwaukee.

Myth 4: You can't study abroad until your junior year. Students can study abroad on a short-term program as early as their freshman year. If you want to go for a semester or longer, you are eligible as early as the second semester of your sophomore year.

Prefer a Big Mac to a baguette?
Check out the Les Aspin Center for Government in Washington, D.C.
(page 44)



MAJORS

Businesses, from corner coffee shops to multinational corporations, face tremendous pressures to stay ahead of their competition — and to do it ethically. For business solutions, they often turn to accountants, who bring a wide range of technical and personal skills.

GREATER THAN 90 PERCENT PLACEMENT. NOW THAT'S "GOOD WITH NUMBERS."

THE MARQUETTE ADVANTAGE

INTERNSHIPS. Marquette's location in downtown Milwaukee puts you within minutes of dozens of full-time, semester-long internships each year with national and local accounting firms, corporations, and professional services firms. Internship opportunities also exist in Boston, Chicago, Los Angeles and New York.

GET TWO DEGREES IN FIVE YEARS. Our combined master's and bachelor's degree program meets the 150-hour educational requirements of Wisconsin, Illinois and the American Institute of Certified Public Accountants.

PRACTICAL AND ETHICAL.

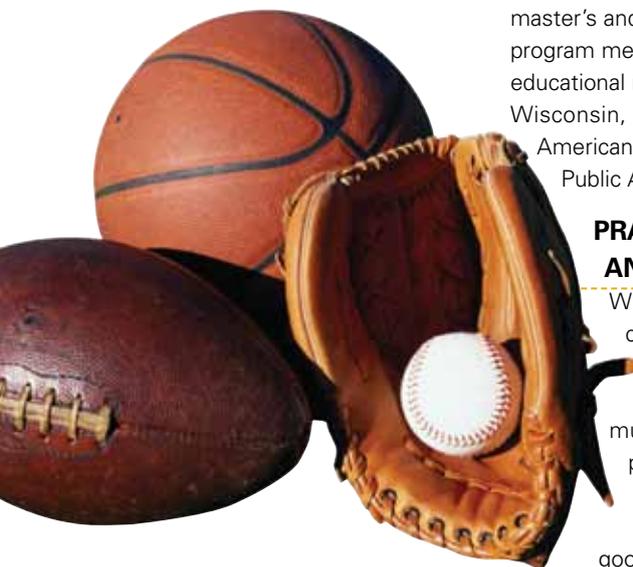
With Marquette's curriculum, you will develop the analytical and communication skills the profession requires and spend plenty of time developing the good ethical decision-making framework the profession demands.

LEARN FROM A NATIONAL LEADER. Marquette holds separate accreditation from the Association to Advance Collegiate Schools of Business, a distinction earned by less than 25 percent of the nation's — and only two of Wisconsin's — accounting programs.



BIG-LEAGUERS GET THEIR START HERE.

The top financial executives of major corporations like Advance Auto Parts, Manpower, the Marcus Corp., the Milwaukee Brewers and Sprint all earned their accounting degrees from Marquette.



WHERE OUR GRADUATES GO

Marquette accounting graduates work as auditors, financial analysts and consultants, tax professionals, and financial managers. About 35 percent of our accounting graduates go directly to graduate programs in accounting, business and law.

RECENT EMPLOYERS AND GRADUATE SCHOOLS INCLUDE:

- Allen-Edmonds
- Baker Tilly Virchow Krause
- Chicago Mercantile Exchange
- Deloitte
- Ernst & Young
- Grant Thornton
- Johnson Controls
- Kimberly-Clark Corp.
- Kohler Co.
- KPMG
- Marquette University
- Northwestern University
- PricewaterhouseCoopers
- Robert W. Baird & Co.
- University of Chicago
- University of Notre Dame
- Wipfli

SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- Foundations for Business Leadership
- Rhetoric and Composition I & II
- Histories of Cultures and Societies Elective
- Science and Nature Elective
- Introduction to Theology
- Philosophy of Human Nature
- Finite Mathematics
- Elements of Calculus
- Two Non-business Electives

SOPHOMORE

- Developing Critical Skills for Business Leadership
- Business Statistics
- Principles of Financial Accounting
- Principles of Managerial Accounting
- Principles of Macroeconomics
- Principles of Microeconomics
- Literature Elective
- Diverse Cultures Elective
- Public Speaking
- Theory of Ethics
- Theology Elective
- Non-business Elective

JUNIOR

- Accounting Communications
- Intermediate Accounting
- Advanced Accounting I
- Cost Accounting
- Accounting Information Systems
- Business Law
- Applying Business Leadership Skills
- Introduction to Financial Management
- Introduction to Marketing
- Applied Business Economics
- Behavior and Organization
- Operations and Supply Chain Management
- Business Elective

SENIOR

- Individual Income Taxation
- Three Accounting Electives
- Strategies for Entering the Business World
- Business Policies
- Ethical and Societal Issues Elective
- Legal and Regulatory Environment Elective
- Business Elective
- Non-business Elective



Just do it.

If that simple phrase conjures up the image of Nike, thank an advertiser. Whether it's through traditional or non-traditional media including YouTube and Facebook, advertisers combine memorable copy, creative design and innovation to create the messages that move consumers to action.

**DREAM IT.
DESIGN IT.
SELL IT.**

THE MARQUETTE ADVANTAGE

CREATE YOUR OWN ADS.

From print to digital media, you'll learn to design arresting ads in our Mac labs using layout and design programs such as InDesign, Photoshop, Illustrator and a variety of multimedia software.

AND THE "ADVERTISER OF THE YEAR" IS ...

Marquette students have **won national recognition** for proposals created for Saturn, Banc of America Investment Services, Toyota, *The New York Times*, Pizza Hut, Florida's tourism board and other clients.

PRACTICE MAKES

PERFECT. Gain professional experience and pack your portfolio through local and national internships with employers such as MillerCoors, Walt Disney World, the Milwaukee Brewers, Six Flags Great America, the National Multiple Sclerosis Society, Proctor & Gamble, Rockwell Automation, Special Olympics and March of Dimes.



LOCATION. From large national advertising agencies and corporate marketing departments to smaller, specialized ad shops, Marquette students find an abundance of internships throughout Milwaukee and Chicago, many of which lead to full-time employment after graduation.



GO NATIONAL. Participate in the Advertising Club (affiliated with the American Advertising Federation and the national Business Marketing Association) to get streetwise to what's happening in the dynamic world of advertising.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Advertising Principles](#)
Contemporary Presentation
Introduction to Communication
Media in Society
Rhetoric and Composition I
Histories of Cultures and Societies Elective
Philosophy of Human Nature
Foreign Language or Diverse Cultures
Major/Minor Electives

SOPHOMORE

[Media Writing](#)
[Digital Communication Design](#)
Introduction to Communication
Research Methods
Diverse Cultures Elective
Introduction to Visual Communication
Modern Elementary Statistics
Science and Nature Elective
Principles of Microeconomics
Literature and Performing Arts Elective

JUNIOR

[Advertising Copywriting](#)
[Strategic Research for Advertising and Public Relations](#)
[Advertising Internship and/or Advertising Elective Persuasion](#)
[Ethical Problems of Mass Communication](#)
General Psychology
Introduction to Theology
Theory of Ethics
Introduction to Marketing
Minor/Elective

SENIOR

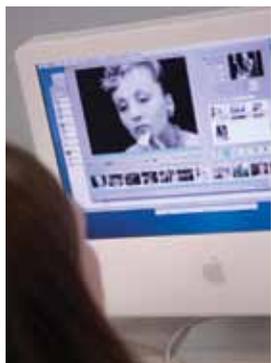
[Advertising Media](#)
[Advertising Campaigns](#)
[Media Law](#)
Theology Elective
Minor/Electives

WHERE OUR GRADUATES GO

You'll find most Marquette advertising graduates working in a variety of places. Some work in advertising agencies as copywriters, graphic designers, media buyers and account executives. Others work as marketing managers or communication specialists for corporations and nonprofit organizations. Others work for media companies in advertising sales.

RECENT EMPLOYERS INCLUDE:

- BVK (Milwaukee)
- Chicago White Sox
- Cramer Krasselt
- Draftfcb
- Entertainment Tonight
- Hyatt Hotels
- Laughlin Constable
- Walt Disney World



Where and when did modern humans evolve? What lessons about sustainable growth can be learned from looking at the long-term relationship between humans and their environments? Can in-depth cultural knowledge be a tool in solving global conflicts? Anthropologists tackle these and countless other questions by studying the history, biology and behavior of human beings through the centuries and around the world.

WHO ARE THE PEOPLE IN YOUR NEIGHBORHOOD?

THE MARQUETTE ADVANTAGE

CULTURAL AND PHYSICAL/BIOLOGICAL ANTHROPOLOGY AND ARCHAEOLOGY. You can focus your studies by choosing electives that concentrate on one of these areas.

IT'S ALL CULTURAL. Our professors study topics that range from forensic nursing clinics in Baltimore to dispute resolution and mediation in Africa.

DIG IT. Join your professors on archaeology digs as far away as Egypt and Jordan or right here in Wisconsin. You'll help excavate burial grounds in a manner respectful of the society's culture. You'll learn about the earliest Americans by unearthing skeletons of the woolly mammoth they hunted.

FOCUS ON ARCHAEOLOGY. You'll learn the scientific theories and methods that will help you locate, analyze and classify everything from fossils, tools, buildings and writings left by our earliest ancestors to the things we leave behind today.

FOCUS ON THE PHYSICAL. Your classes in physical anthropology will examine human evolution, the effects of disease and malnutrition on humans, and introduce the field of forensic science.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introductory Anthropology](#)
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Science and Nature Elective
Introduction to Theology
Foreign Language I & II
History Elective
Natural Science Elective

SOPHOMORE

[Cultural Anthropology](#)
[Archaeology and Prehistoric Cultures](#)
Mathematical Reasoning Elective
Literature Elective
Philosophy of Human Nature
Math, Logic or Computer Science Elective
Literature Elective
Foreign Language III & IV

JUNIOR

[Human Evolutionary Process](#)
[Two Anthropology Electives](#)
Theory of Ethics
Theology Electives
Philosophy Elective

SENIOR

[Theory and Practice](#)
[Three Anthropology Electives](#)
Electives

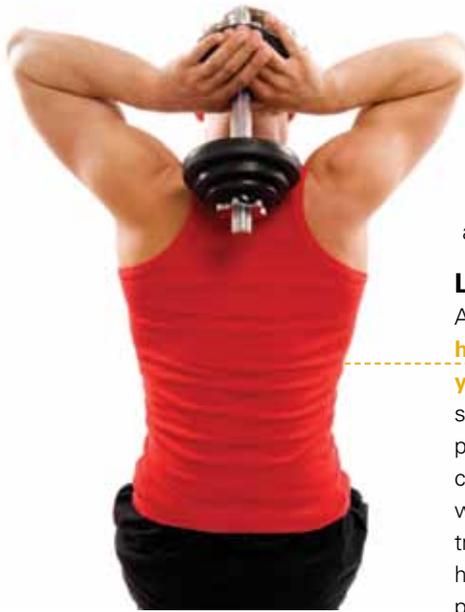


WHAT YOU CAN DO WITH IT

Marquette anthropology graduates are well-prepared to succeed in a variety of fields. Our graduates are working all over the world: as cultural liaisons for international businesses; in medicine, public health and education; conducting studies in the United States and abroad on the cultural impact of urban development; and in government and foreign service.

You know the hurdles that athletes have to overcome — the hard work and dedication required for being the best they can be in their sports. Athletic trainers are the hands-on practitioners at the sidelines, keeping athletes in the game. Their specialization in the health care of active people means they are working constantly to prevent injury, treat emergencies, evaluate needs, rehabilitate athletes, and guide them in proper nutrition, strength and conditioning.

TRAIN TO SUCCEED.



THE MARQUETTE ADVANTAGE

DIRECT ADMISSION. Like most athletic training programs, Marquette reviews applications for its program on a competitive basis. But unlike most other programs, there's no reapplying after freshman year. Once you're selected for the program at Marquette, you can focus on your major right away. If you are not selected for direct admission, a limited number of transfer spots are available.

LEARN THE ROPES NOW. At Marquette, you'll start your **hands-on training freshman year**. Your clinical time will be supervised by the same professors you'll meet in the classroom — all of whom have worked in the field as athletic trainers. So you know that they have the knowledge and the practical experience to teach you.



CERTIFICATION? NO

SWEAT. Thanks to your academic preparation and the practical experience you'll get working with high school, intercollegiate and professional athletes, you can approach your national certification exam with confidence. Marquette's pass rate is nearly 90 percent. The national average is 40 percent.

WHAT YOU CAN DO WITH IT

Athletic training is a great foundation for medical school or the doctoral physical therapy program, and many of our graduates go on to advanced degrees. But you'll also have great flexibility to begin working in your favorite area of this field right away, whether it's tending to high school or college student-athletes, setting up your own clinic for athletic training or managing the medical care of amateur and professional sports teams across the country.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

Emergency Care, CPR and AED
Introduction to Exercise Physiology
Principles of Human Anatomy and Physiology
Surface Anatomy and Palpation
Prevention and Care of Athletic Injuries
Rhetoric and Composition I & II
General Chemistry I & II
Histories of Cultures and Societies Elective
General Biology I

SOPHOMORE

Exercise Testing, Prescription and EKG
Exercise Biochemistry and Physiology
Kinesiology/Biomechanics
Clinical Proficiencies in Athletic Training I & II
Therapeutic Modalities
Athletic Training Evaluation I & II
General Psychology
Philosophy of Human Nature
Statistics
Theory of Ethics
Elective
Introduction to Theology
General Biology II

JUNIOR

Cognitive and Motor Learning
Nutrition and Exercise Performance
Principles of Strength Training and Conditioning
Exercise Leadership
Athletic Training Practicum I
Exercise Physiology Elective
Clinical Proficiencies in Athletic Training III & IV
General Medicine in Athletic Training
Pharmacology
Rehabilitative/Therapeutic Exercise in Athletic Training
Literature/Performing Arts Elective
Theology Elective
Mathematical Reasoning Elective

SENIOR

Exercise Program Management
Exercise for Special Populations
Advanced Exercise Physiology
Athletic Training Practicum II
Athletic Training Elective
Clinical Proficiencies in Athletic Training V
Practicum in Athletic Training
Theology Elective
Medical Ethics
Elective



BIOCHEMISTRY & MOLECULAR BIOLOGY

Mapping the human genome. Cloning. Genetically altering cells and organisms. Biochemistry and molecular biology analyzes the molecular structure and chemistry of biological systems. Discoveries in this discipline are revolutionizing our understanding of living systems, with far-reaching implications for fields such as medicine, agriculture and ecology.

Marquette's program in biochemistry and molecular biology provides an environment that supports scientific and ethical inquiry in the discipline.

THE MARQUETTE ADVANTAGE

CONDUCT RESEARCH WITH INTERNATIONALLY KNOWN PROFESSORS.

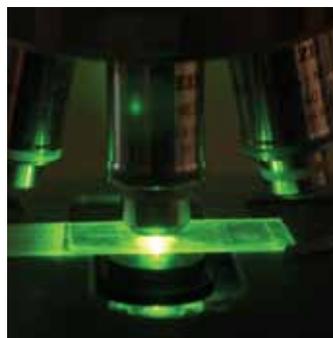
Work with them as they explore gene regulation, chemical signaling between cells and the structure of molecular motors — all using the latest techniques involving recombinant DNA, protein electrophoresis and bioinformatics. It's great preparation for a career in research or medicine.

TWICE THE EXPERTISE.

Twice the access. The major capitalizes on the strengths of Marquette's Biological Sciences and Chemistry departments, letting you tap into the resources of both: tissue culture and plant growth facilities and spectroscopy labs, including laser, nuclear magnetic resonance and X-ray diffraction facilities.

MACRO OPPORTUNITIES FOR MICRO EXPERTS.

The upper Midwest is rapidly becoming the nation's hotbed



for developments in biotechnology, pharmaceuticals, food and drug research, and environmental research and protection — all jobs for which our biochemistry and molecular biology graduates are well-prepared.

GUAM FIVE-O. Forensic

science is a popular choice among our graduates. One of our recent graduates returned to her home on Guam to use her biochemical expertise to work in the Guam Police Department crime lab.



WHERE OUR GRADUATES GO

RECENT EMPLOYERS AND SCHOOLS FOR OUR GRADUATES INCLUDE:

- Abbott Laboratories
- Blood Research Institute of Southeastern Wisconsin
- Mayo Medical School
- Medical College of Wisconsin
- Monsanto Corp.
- Stanford University Department of Biomedical Sciences
- University of Minnesota Medical School
- University of Wisconsin Medical School

SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[General Biology I & II](#)
[General Chemistry I & II](#)
 Calculus I
 Rhetoric and Composition I & II
 Calculus II
 Foreign Language I & II

SOPHOMORE

[Cell Biology](#)
[Genetics](#)
[Organic Chemistry I & II](#)
 Growth of Western Civilization I or II
 Introduction to Theology
 Philosophy of Human Nature
 Theory of Ethics
 General Physics I & II or General Physics with Calculus I & II
 Growth of Western Civ. I or II or Social-behavioral Science Elective

JUNIOR

[Biochemistry and the Molecular Basis of Biology](#)
[Experimental Molecular Biology](#)
[Physical Chemistry I & II](#)
[Quantitative Analysis](#)
 Diverse Cultures Elective
 Literature Electives
 Theology Elective
 Electives

SENIOR

[Independent study in biology or chemistry \(biology lab course may be substituted\)](#)
[Three Biological Sciences, Chemistry or Math Electives](#)
 Individual and Social Behavior Elective
 Philosophy Elective
 Theology Elective
 Electives



TWO MAJORS: Biological Sciences (biology), Biology for the Professions

Biology (biological sciences) lives at the leading edge of science, using the latest technology to explore molecular medicine, ecology and the environment, genetic regulation of plant and animal development, microbial physiology, and cell dynamics and motility.



THE MARQUETTE ADVANTAGE

DO SOMETHING RARE.

All Marquette biological sciences majors take at least three courses taught entirely in the lab by a professor, not teaching assistants — an opportunity few national research universities provide their undergraduates.

CONDUCT INDEPENDENT RESEARCH.

You have the opportunity to work as an undergraduate in a research lab — where **you work on your own project** — under the guidance of your faculty mentor. And you can also present your findings at regional or national conferences.

TAILOR ELECTIVES TO YOUR GOALS.

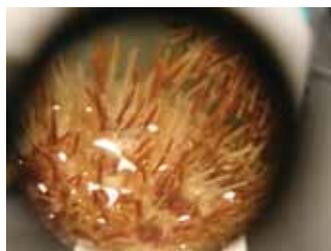
One of the strengths of this major is its flexibility. Concentrate on the body by taking courses from molecular biology to system physiology or take a different approach by studying ecology, plant biology and microbiology.

BIOLOGY FOR THE PROFESSIONS.

This second major is for students in the College of Education who want to teach high school biology. It's designed for middle and secondary school teaching.

HOW WILL YOU SPEND YOUR SUMMER VACATION?

How about a research experience for undergraduates? Marquette offers a 10-week summer program where you can do exciting research — in areas such as microbiology, developmental biology, cell biology, molecular biology, plant biology, neurobiology and vertebrate physiology — and get paid for it.



WHAT YOU CAN DO WITH IT

Of our graduates who pursue further education, some go to medical school and or pursue careers as dentists and physician assistants. Others go on to earn master's or doctoral degrees in biological research. Those who work typically join firms engaged in food and drug research, biotechnology, environmental protection, and forensic medicine.

RECENT EMPLOYERS AND SCHOOLS FOR OUR GRADUATES INCLUDE:

- Abbott Laboratories
- Dana Farber Cancer Institute
- Loyola University Chicago
- Medical College of Wisconsin
- Tufts University
- University of Chicago
- University of Minnesota
- University of Wisconsin Medical School
- USDA Forest Products Laboratory



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[General Biology I & II](#)

Calculus I

Rhetoric and Composition I & II

Individual and Social Behavior Elective

Foreign Language I & II

General Chemistry I & II

SOPHOMORE

[Cell Biology](#)

[Genetics](#)

[Biological Sciences Lab Course](#)

Growth of Western Civilization I or II

Introduction to Theology

Literature Elective

Philosophy of Human Nature

Organic Chemistry I & II

Literature Elective

Math or Computer Science Elective

JUNIOR

[Biological Sciences Lab Course](#)

[Two Biological Sciences Electives](#)

Diverse Cultures Elective

Theory of Ethics

General Physics I & II or General Physics with Calculus I & II

Growth of Western Civ. I or II or

Social-behavioral Science Elective

Electives

SENIOR

[Biological Sciences Lab Course](#)

[Three Biological Sciences Electives](#)

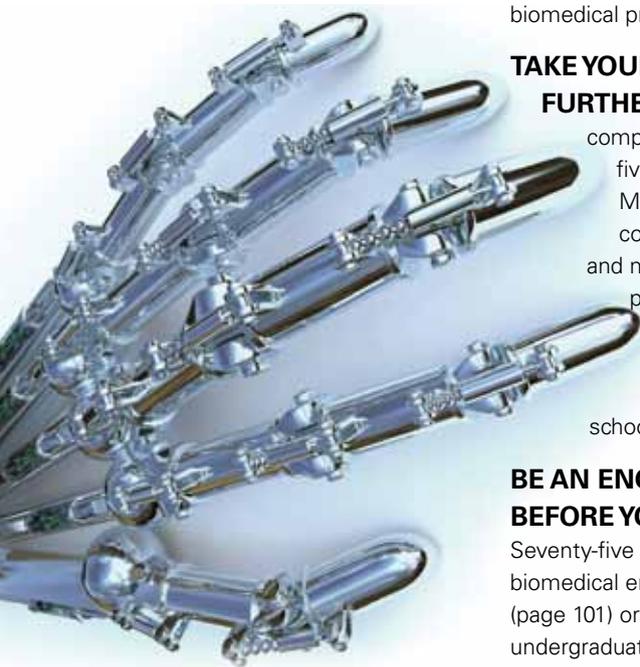
Theology Electives

Philosophy Elective

Electives

THREE MAJORS: Biocomputing, Bioelectronics and Biomechanics
Robots for eye surgery, implantable defibrillators, artificial organs and tissues, prosthetics, and bicycle helmets. Thanks to biomedical engineering, these and other devices and systems help us live better, longer lives. By applying engineering methods to solve medical and biological problems, biomedical engineering aims to improve our quality of life.

STUDY IN THE PLACE WHERE BIOMEDICAL TECHNOLOGY WAS BORN.



THE MARQUETTE ADVANTAGE

ENGINEERING PROBLEMS SOLVED.

With your senior-year capstone course, you and fellow classmates will be on a design team commissioned to solve real biomedical problems.

TAKE YOUR DEGREE FURTHER.

You can complete two degrees in five years through Marquette's unique combined bachelor's and master's degree program or join the 15 percent of our graduates who enter medical school after graduation.

BE AN ENGINEER BEFORE YOU GRADUATE.

Seventy-five percent of our biomedical engineers co-op (page 101) or intern while they're undergraduates — one of the highest percentages in the nation.

BME IN D.C. Learn about biomedical research and regulatory issues at the FDA through internships at Marquette's Les Aspin Center for Government in Washington, D.C.

SUGGESTED CURRICULUM

Your major courses **blue**

FRESHMAN

[Introduction to Biomedical Engineering Methods I & II](#)

Calculus I, II & III

General Biology I & II

Rhetoric and Composition I

General Physics with Calculus I & II

BIOCOMPUTING

[Introduction to Computer Programming](#)

BIOELECTRONICS & BIOMECHANICS

Rhetoric and Composition II

SOPHOMORE

[Engineering Orientation](#)

Diverse Cultures/Histories of Cultures & Societies Elective

Biomedical Statistics

Differential Equations

General Chemistry I & II

Principles of Biological Investigation

[Introduction to Computing for Biomedical Engineers](#)

BIOCOMPUTING

[Biomedical Circuits and Electronics](#)

[Introduction to Computer Hardware and Software](#)

[Software Methodologies](#)

Rhetoric and Composition II

BIOELECTRONICS

Individual and Social Behavior Elective

[Circuits Lab I & II](#)

[Electric Circuits I & II](#)

[Electronic Devices and Applications](#)



BIOMECHANICS

Individual and Social Behavior Elective

Dynamics

Materials Science

Statics

JUNIOR

[Control Systems for Biomedical Engineering](#)

[Computer Applications in Biomedical Engineering](#)

[Introduction to Theology](#)

[Literature/Performing Arts Elective](#)

BIOCOMPUTING

[Biocomputing Elective](#)

[Computer Hardware](#)

[Data Structures for Engineers](#)

[Digital Electronics](#)

[Embedded Biomedical Instrumentation](#)

[Signals and Systems for Biomedical Engineering](#)

[Software Systems](#)

BIOELECTRONICS

[Analog Electronics](#)

[Digital Electronics](#)

[Linear Systems Analysis](#)

[Statics and Dynamics](#)

[Systems Physiology](#)

[Biomedical Engineering Elective](#)

BIOMECHANICS

[Biomedical Circuits and Electronics](#)

[Mechanics of Materials](#)

[Mechanical Engineering Elective](#)

[Principles of Thermofluids](#)

[Signals and Systems for Biomedical Engineering](#)

[Systems Physiology](#)

[Biomedical Engineering Elective](#)

SENIOR

[Biomedical Instrumentation Design](#)

[Principles of Design](#)

[Senior Design Project](#)

[Two Biomedical Engineering Electives](#)

[Philosophy of Human Nature](#)

[Theology Elective](#)

[Theory of Ethics](#)

BIOCOMPUTING

[Biocomputers Design Lab I & II](#)

[Systems Physiology](#)

Individual and Social Behavior Elective

BIOELECTRONICS

[Bioelectronics Engineering Design Lab I & II](#)

[Digital Electronics Lab](#)

[Physiological Transport Phenomena](#)

BIOMECHANICS

[Biomechanical Engineering Design Lab I & II](#)

[Mechanical Engineering Elective](#)

[Physiological Transport Phenomena](#)

WHERE OUR GRADUATES GO

RECENT EMPLOYERS OF MARQUETTE GRADUATES INCLUDE:

- Baxter Health Care
- Boston Scientific Corp. — Scimed
- DePuy
- Epic Systems Corp.
- GE Healthcare
- Medtronic Inc.
- Siemens Medical Systems
- Stryker VA Hospitals
- Zimmer

Study the sciences from a human perspective. From anatomy and physiology to human microbiology and pathology, you'll develop an understanding of biological and chemical systems of the human body — and establish a foundation for a career in the health professions and medicine.

A HUMAN-FOCUSED SCIENCE MAJOR.

THE MARQUETTE ADVANTAGE

INSTANT ACCESS. You'll take courses as an undergraduate that most other research institutions limit to their graduate students. With work that includes **histology, pharmacology and molecular pathology**, you can develop an edge over your competition for admission to graduate and professional programs.

GET READY FOR MEDICAL SCHOOL. This major, combining human health sciences with the university's distinctive course in the humanities and social sciences, provides the intellectual tools and scientific proficiency you'll need to succeed in advanced studies in the health sciences.

OPEN WIDE. Thinking of going to **dental school**? Our pre-dental course offerings include hands-on experiences in dental techniques in introduction to dentistry as well as head and neck anatomy, oral histology, oral pathology, and oral biology.

BECOME A PHYSICIAN ASSISTANT. Biomedical sciences is the starting point for the PA program at Marquette.



POWERFUL COMBINATIONS. If you're looking for that extra something to set you apart from the crowd, consider linking this major with a minor in journalism, marketing, advertising or computer science. Your scientific expertise can give you an edge in these professional arenas — like writing for science and medical magazines, developing biomedical software programs or marketing pharmaceuticals.

CUTTING-EDGE RESEARCH. As a biomedical sciences student, you can choose to work with internationally respected researchers tackling some of society's most pressing medical problems.



GROSS ANATOMY. You will have the rare opportunity with this major's human anatomy course to dissect and study human cadavers — something your friends at most other institutions wouldn't be able to do until medical or graduate school.

SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Contemporary Issues in Biomedical Sciences](#)
Rhetoric and Composition I & II
Histories of Cultures and Societies Elective
Introduction to Theology
General Psychology
General Biology I & II
General Chemistry I & II
Elective

SOPHOMORE

[Human Anatomy](#)
Calculus for the Biological Sciences
Principles of Biological Investigation
Philosophy of Human Nature
Theory of Ethics
Organic Chemistry I & II
Statistics Course
Elective

JUNIOR

[Biochemistry](#)
[Human Microbiology](#)
[Human Physiology](#)
[General Pathology](#)
[Biomedical Sciences Elective](#)
General Physics I & II
Literature/Performing Arts Elective
Health and Society Elective
Two Electives

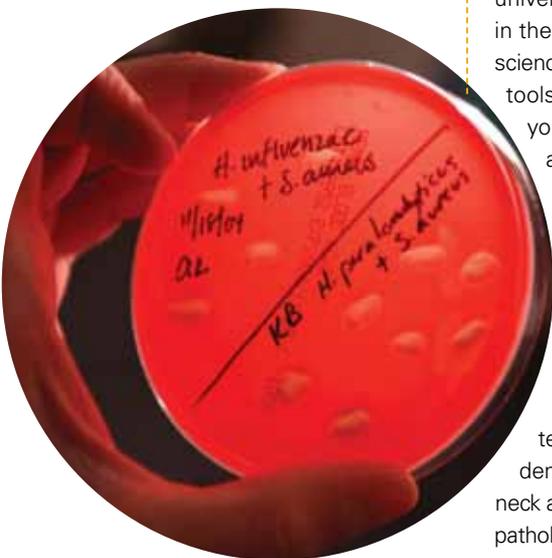
SENIOR

[Molecular Pathology](#)
[Pharmacology](#)
[Two Biomedical Sciences Electives](#)
Diverse Cultures Elective
Theology Elective
Electives
Applied Ethics for the Health Sciences

WHERE OUR GRADUATES GO

Some biomedical sciences majors choose to enter the workforce immediately as science writers or as pharmaceutical sales reps and marketers. Most, however, choose to pursue advanced degrees in areas such as:

- Bioethics
- Counseling
- Dentistry
- Forensics
- Health care administration
- Law
- Medicine
- Occupational therapy
- Optometry
- Pharmacy
- Physical therapy
- Physician assistant studies
- Public health



BROADCAST AND ELECTRONIC COMMUNICATION

So you're thinking about getting into television, radio or movies. Or maybe you want to work in multimedia or use communication technology in ways no one has thought of yet. Whatever the medium, professionals in the field of broadcast and electronic communication play major roles in shaping the way we view the world.

WHO?

WHAT?

WHERE?

WHEN?

WHY?

THE MARQUETTE ADVANTAGE

TV, RADIO AND WEB, OH, MY! Right away, you'll have access to Marquette's broadcast facility that includes two TV studios, nine video editing suites, three audio studios, computer graphics platforms and advanced interactive digital equipment.

STUDY IN A MAJOR MEDIA MARKET. Milwaukee, a top-35 market, is small enough for you to get your foot in the door but big enough to prepare you for any media market in the country.

SO YOU WANT TO BE A STAR. Host your own radio show, be a newscaster, produce television shows, or shoot your own short film. All this and more is yours when you get involved with MUTV or Marquette Radio and our faculty-led projects.

BROADCAST NEWS.

Marquette's broadcast and electronic communication program is the only accredited program at a Catholic school in the continental United States.



YOU WANT INTERNSHIPS?

Real-world experience, crucial to professional placement after graduation, is yours through internships in Milwaukee and other major media markets such as New York, Chicago, Los Angeles and Atlanta. Students have worked with radio and television stations throughout the country, as well as programs like *ABC World News Tonight*, *Entertainment Tonight*, the *Late Show with David Letterman*, *All My Children*, *The Young and the Restless* and *20/20*.

WHERE OUR GRADUATES GO

Marquette graduates do very well in this extremely competitive field. Many work throughout the country in local and network news, corporate media relations, graphic design for film companies, and radio and television production.

RECENT EMPLOYERS INCLUDE:

- CNN
- E! Entertainment Television
- ESPN
- Fox Network Systems
- Fox Sports Net
- GE Healthcare
- HBO
- NBC
- Northwestern Mutual Financial Network
- *The Oprah Winfrey Show*



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Media in Society](#)
[Practicum in Student Broadcasting](#)
[Production Techniques](#)
[Video Production](#)
 Introduction to Communication
 Rhetoric and Composition I
 Histories of Cultures and Societies Elective
 Foreign Language or Diverse Cultures
 Major/Minor Electives

SOPHOMORE

[Script and Continuity](#)
[Film and TV Aesthetics or TV Criticism](#)
 Contemporary Presentation
 Introduction to Communication Research Methods
 Diverse Cultures Elective
 Modern Elementary Statistics
 Science and Nature Elective
 Introduction to Visual Communication
 Philosophy of Human Nature
 Literature and Performing Arts Elective
 Major/Minor Elective

JUNIOR

[Broadcast and Electronic Communication Electives](#)
[Mass Communication Theory and Research](#)
 General Psychology
 Introduction to Theology
 Theory of Ethics
 Minor/Elective Courses

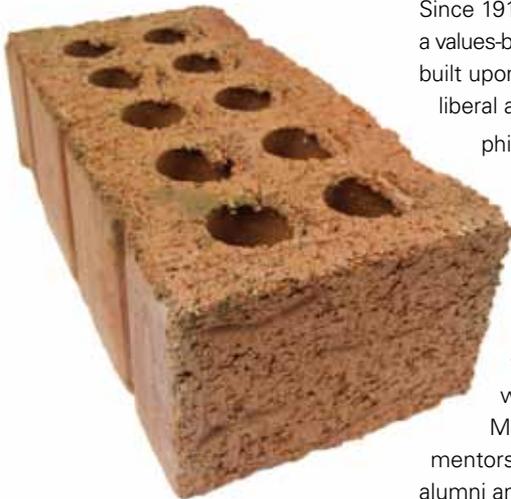
SENIOR

[Broadcast and Electronic Communication Electives](#)
[Ethical Problems of Mass Communication](#)
[Media Law](#)
[Senior Capstone](#)
 Theology Elective
 Minor/Elective Courses



The actions of the few can have a profound impact on the many — for good and for bad. One of the places where that has become most evident is the business world. Now, more than ever, the world demands business professionals who are not only good at what they do but who conduct themselves ethically.

HOW TO SUCCEED IN BUSINESS.



THE MARQUETTE ADVANTAGE

ETHICS? ALWAYS.

Marquette was talking about business ethics decades before it became fashionable to do so.

Since 1910, we've been offering a values-based business education built upon a foundation of the liberal arts — especially philosophy and theology.

MEET A

MENTOR. When you participate in our one-on-one mentoring program in your junior year, you'll be paired with an executive from a Milwaukee-area firm. The

mentors, who are Marquette alumni and friends, can provide you with valuable insights into career choices, business etiquette and your own job search — and they can help you start your career network.

A STRONG FOUNDATION.

A cross-disciplinary business curriculum will teach you the skills, knowledge and perspectives businesses expect. Add to this a series of business leadership courses designed to make you a better communicator, team player and leader, and you will have a strong base upon which to build your career.



WHERE OUR GRADUATES GO

You can choose a general business major or one of our other majors: accounting, business economics, finance, human resources management, information technology, international business, marketing or operations and supply chain management.

YOU'LL FIND OUR GRADUATES IN A NUMBER OF PLACES, INCLUDING:

- Ernst & Young
- GE Healthcare
- Green Bay Packers
- Internal Revenue Service
- Kimberly-Clark Corp.
- Kohl's
- Manpower Inc.
- Northwestern Mutual
- U.S. Bank



STUDY BUSINESS IN THE HEART OF THE CITY.

Our location in downtown Milwaukee lets you see — and do — business up close through hundreds of internships.

SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- Foundations for Business Leadership
- Rhetoric and Composition I & II
- Histories of Cultures and Societies Elective
- Science and Nature Elective
- Introduction to Theology
- Philosophy of Human Nature
- Finite Mathematics
- Elements of Calculus
- Three Non-business Electives

SOPHOMORE

- Applying Business Leadership Skills
- Business Statistics
- Principles of Financial Accounting
- Principles of Managerial Accounting
- Principles of Macroeconomics
- Principles of Microeconomics
- Literature Elective
- Diverse Cultures Elective
- Theory of Ethics
- Theology Elective
- Business Communication
- Non-business Electives

JUNIOR

- Four Business Electives
- Applied Business Economics
- Strategies for Entering the Business World
- Behavior and Organization
- Introduction to Financial Management
- Introduction to Marketing
- Introduction to Information Technology
- Operations and Supply Chain Management
- Non-business Electives

SENIOR

- Five Business Electives
- Business Policies
- Ethical and Societal Issues Elective
- Legal and Regulatory Environment Elective
- Non-business Electives

TWO MAJORS: Chemistry, Chemistry for the Professions

The hole in the ozone layer has reached record dimensions. Energy resources are being stretched to the limit. New diseases — and new forms of old diseases — are cropping up all over the world. At the center of these and many other world problems is chemistry, which seeks solutions to global problems.

THE MARQUETTE ADVANTAGE**GET IN THE LAB**

EARLY AND OFTEN. Get results. As an undergraduate, you'll assist your professors in organic, biochemical, analytical, physical and inorganic chemical research, giving you the opportunity to test current theories and make new discoveries in the field of chemistry.

UNPARALLELED ACCESS TO PROFESSORS.

Work with your professors on the research they conduct with grants from the National Science Foundation, the National Institutes of Health and other federal and foundation sources.

TAP INTO YOUR

NETWORK. Our chapter of Student Affiliates of the American Chemical Society has been recognized by the organization for its excellent chapter events, including career development activities and professional networking.

**RESEARCH.**

Many faculty provide summer research opportunities for undergraduate students looking to broaden their knowledge of chemical and biochemical problems and apply new knowledge to industry, science and human knowledge.

**WHAT YOU CAN DO WITH IT**

Jobs are waiting for chemists with bachelor of science degrees. That means you won't need to go to graduate school to secure your future — unless, of course, you want to. Marquette chemistry grads work as chemistry teachers, chemists, researchers, professors, dentists, doctors and attorneys.

RECENT EMPLOYERS AND GRADUATE OR PROFESSIONAL SCHOOLS INCLUDE:

- Abbott Laboratories
- Baxter Health Care
- Marquette University
- Medical College of Wisconsin
- Pfizer Inc.
- Purdue University
- S.C. Johnson Wax
- Sigma Aldrich
- University of Minnesota
- University of Wisconsin Medical School, Graduate School and Law School

**SUGGESTED CURRICULUM**

Your major courses [blue](#)

FRESHMAN

[General Chemistry for Majors I & II](#)
Calculus I & II
Rhetoric and Composition I & II
Introduction to Theology
Foreign Language I & II

SOPHOMORE

[Organic Chemistry for Majors I & II](#)
[Quantitative Analysis](#)
Growth of Western Civilization I or II
Literature Electives
Calculus III
General Physics with Calculus I & II

JUNIOR

[Instrumental Analysis](#)
[Physical Chemistry I & II](#)
[Physical Chemistry Lab](#)
Diverse Cultures Elective
Individual and Social Behavior Elective
Philosophy of Human Nature
Theology Elective
Theory of Ethics
Electives

SENIOR

[Inorganic Chemistry](#)
[Inorganic Synthesis](#)
[Two Chemistry Electives](#)
Growth of Western Civ. I or II or Social-behavioral Science Elective
Philosophy Elective
Theology Elective
Electives



CIVIL & ENVIRONMENTAL ENGINEERING

TWO MAJORS: Civil Engineering, Environmental Engineering

Buildings that make a strong urban statement. Tunnels and bridges that link countries and cultures. Systems that drive clean water to and dirty water away from cities. Roadways. Airports. Public spaces. These make up the infrastructure of civilization, and civil engineers bring them from bold ideas to concrete realities.

FOUNDATION FOR YOUR FUTURE.



THE MARQUETTE ADVANTAGE

INCREASE YOUR MARKETABILITY.

Though you can major in general civil engineering, you may also specialize in the areas of environmental and water resources, structural engineering, construction management, transportation and urban engineering — all fields projected to experience continued growth.

STRUCTURAL SPECIALISTS AND ENVIRONMENTAL EXPERTS.

You'll get hands-on experience with the tools and materials of your craft in our seven labs: structures, environmental, asphalt, concrete, hydraulics, computer modeling and soil mechanics.

THINKING ABOUT ARCHITECTURE?

Consider civil engineering. There are some similarities between the professions and a key difference — the job market for civil engineers is much healthier. (Many civil engineers,

in support of their profession, will tell you it's their expertise in materials use that enables architects' ideas to work.)



BUILD BETTER BUILDINGS.

With a specialization in structural engineering and course work in computerized structural analysis and design, you'll find ways to solve the mysteries of structural failures and construct buildings, bridges and dams that stand the test of time.

CLEAN UP THE PLANET.

Specialize in environmental and water resources to learn the fundamentals of designing systems for water resources and supply, wastewater treatment and disposal, air pollution control and solid and hazardous waste management. You'll be well-prepared for a hot job market.

SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Engineering](#)
[Introduction to Engineering Problem Solving](#)
[Introduction to Engineering Computing](#)
[Introduction to Graphics for Engineers](#)
 Calculus I & II
 General Chemistry I & II
 Rhetoric and Composition I & II
 Histories of Cultures and Societies Elective
 Individual and Social Behavior Elective

SOPHOMORE

[Engineering Orientation](#)
[Elementary Surveying](#)
 Statics
 Dynamics
[Engineering Economy](#)
 Diverse Cultures Elective
 Literature/Performing Arts Elective
 Calculus III
 Differential Equations
 General Physics with Calculus I & II

JUNIOR

[Behavior and Properties of Engineering Materials](#)
[Environmental Engineering](#)
[Geotechnical Engineering](#)
[Hydraulic Engineering](#)
[Introduction to Transportation Engineering](#)
 Mechanics of Fluids
 Mechanics of Materials
 Structural Analysis I
[Cross-disciplinary Engineering Elective](#)
 Introduction to Construction Management
 Philosophy of Human Nature

SENIOR

[Civil Engineering Design](#)
[Engineering Fundamentals Review](#)
[Introduction to Theology](#)
 Steel Design I
[Reinforced Concrete Design](#)
[Two Civil Engineering Design Electives](#)
[Two Civil Engineering Electives](#)
 Theology Elective
 Theory of Ethics



WHAT YOU CAN DO WITH IT

Though some of our graduates go directly to graduate school or law school, most typically work as structural, environmental, construction, geotechnical, transportation and hydraulic engineers.

YOU'LL FIND SOME OF OUR RECENT GRADUATES AT:

- Boeing Co.
- CH2M Hill
- HNTB Corp.
- Kiewit Engineering Co.
- Marquette University Graduate School
- NASA
- Opus North Corp.
- U.S. Bureau of Reclamation
- U.S. Navy Public Works

CLINICAL LABORATORY SCIENCE

Information learned in medical labs affects more than 70 percent of medical decisions. Clinical laboratory scientists analyze bodily fluids and tissues to identify strains of infectious diseases, anemias, toxic substances in the blood stream, cardiac and cancer markers, and more. Using their expertise, knowledge, laboratory skills and astute ability to collect and analyze data, these scientists make incalculable contributions to the diagnosis and management of disease.

THE REAL CSI.



THE MARQUETTE ADVANTAGE

CLINICAL PLACEMENTS BEFORE YOU GRADUATE.

In your senior year, you'll be guaranteed a six-month clinical placement in one of the respected hospitals or large clinics located just minutes from campus — a great been-there-done-that advantage for when you take your certification exam.

PRE-MED? THINK ABOUT IT.

If you are considering a career in medicine, this major can help you **become a more complete doctor**. With your preparation for professional lab work, you'll be a doctor who knows how to order the right tests and interpret the results.

LEARN FROM THE PROS.

All your major courses will be taught by professors and instructors who are certified clinical laboratory scientists, not teaching assistants.

YOU'LL BE IN DEMAND.

The demand for certified clinical laboratory scientists exceeds supply — there's a critical national shortage of these experts. Employment opportunities — and pay — for new graduates are high.



PASS WITH FLYING

COLORS. Marquette students have no trouble making the grade. Ninety-nine percent of our graduates pass the certification exam on their first try. The national average is only 80 percent.

WHERE OUR GRADUATES GO

Most of our students have secured jobs even before they graduate, and 100 percent are employed in the field immediately after graduation. Many take positions in clinical, hospital and research laboratories. This major is also excellent preparation for medical and graduate schools. Admission rates for our graduates are traditionally quite healthy: 70 percent for medical school, 88 percent for graduate school and 100 percent for law and dental schools.

OUR GRADUATES WORK IN:

- Food, cosmetic and consumer product testing labs and research and product development
- Forensic medicine
- Insurance underwriting
- Medical product sales and marketing
- The Peace Corps



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Guided Study in Clinical Laboratory Science](#)
Rhetoric and Composition I & II
General Biology I & II
Individual and Social Behavior Elective
Modern Elementary Statistics
General Chemistry I & II
Two Electives

SOPHOMORE

[Concepts in Clinical Laboratory Medicine](#)
Diverse Cultures Elective
Histories of Cultures and Societies Elective
Introduction to Theology
Literature/Performing Arts Elective
Philosophy of Human Nature
Theology Elective
Human Anatomy and Physiology
Organic Chemistry I
Biochemistry

JUNIOR

[Medical Bacteriology](#)
[Medical Microbiology](#)
[Laboratory Instrumentation](#)
[Clinical Hematology I](#)
[Molecular Diagnostics](#)
Theory of Ethics
Medical Ethics
Elective

SENIOR

(Senior year is a clinical phase consisting of 38 weeks, usually beginning in July)
[Analytical and Clinical Chemistry](#)
[Clinical Education Methods – Practicum](#)
[Clinical Management Concepts – Practicum](#)
[Clinical Chemistry – Practicum](#)
[Clinical Hematology II – Practicum](#)
[Clinical Hemostasis – Practicum](#)
[Clinical Immunohematology – Practicum](#)
[Clinical Immunology & Serology – Practicum](#)
[Clinical Microbiology – Practicum](#)
[Clinical Urinology – Practicum](#)

From peace negotiations in the Middle East to labor agreements between management and unions, the art of communication is critical to successful human interactions. Understand the theories, principles and practices of human communication, and you'll have the keys to solving puzzles presented by interpersonal, cross-cultural, organizational and conflict situations.

A VOICE FOR THE PEOPLE.

THE MARQUETTE ADVANTAGE

MASTER THE ART OF COMMUNICATION.

You'll sharpen your own communication skills and explore the principles and theories of effective expression to help you understand and motivate audiences.

INTERN. Join other communication studies majors who have interned with places such as the American Lung Association, Banana Republic, Gap, the Chamber Theatre of Milwaukee, MillerCoors and the Milwaukee district attorney's office, as well as a variety of offices on campus.

WORK WITH THE BEST.

Learn from professors who are nationally recognized leaders in persuasive, organizational, corporate, family, cross-cultural and health communication.

CAPITALIZE ON OPPORTUNITY.

Marquette's location in the heart of Milwaukee and the major's structured internship program give you access to Fortune 500 companies, newspaper and broadcast organizations, and nonprofit organizations.

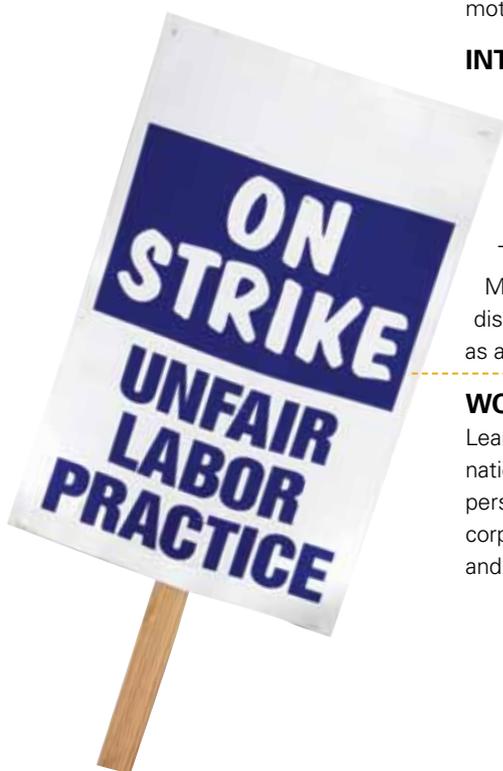
COVER THE SPECTRUM OF COMMUNICATION.

You can focus your expertise

in areas such as organizational and managerial communication, family and gender communication, interpersonal communication, and persuasion and rhetoric.

DEVELOP THE WISDOM OF THE ANCIENTS.

From Plato and Aristotle to modern rhetoricians, you'll learn the theories and strategies of rhetoric. You'll become a savvy consumer of information, more persuasive speaker and better listener.



WHERE OUR GRADUATES GO

Our communication studies graduates typically work in such areas as corporate consulting, special events planning, corporate training and development, nonprofit fundraising, human resources, and law.

RECENT EMPLOYERS INCLUDE:

- Accenture
- Johnson Controls Inc.
- Northwestern Mutual Financial Network
- SBC Communications Inc.
- Schwarz Pharma



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Communication](#)
[Media in Society](#)
[Rhetoric and Composition I](#)
[History of Cultures and Societies Elective](#)
[Foreign Language or Diverse Cultures](#)
[Individual and Social Behavior Elective](#)
[Science and Nature Elective](#)
[Major/Minor Elective](#)

SOPHOMORE

[Argumentation](#)
[Interpersonal Communication](#)
[Foundation of Communication Studies](#)
[Communication Studies Electives](#)
[Contemporary Presentation](#)
[Introduction to Communication Research Methods](#)
[Diverse Cultures Elective](#)
[Mathematical Reasoning Elective](#)
[Introduction to Visual Communication](#)
[Minor/Elective Course](#)

JUNIOR

[Organizational Communication](#)
[Persuasion](#)
[Introduction to Theology](#)
[Philosophy of Human Nature](#)
[Theory of Ethics](#)
[Literature and Performing Arts Elective](#)
[Minor/Elective Courses](#)

SENIOR

[Communication Studies Electives](#)
[Communication and Contemporary Issues](#)
[Theology Elective](#)
[Minor/Elective Courses](#)

COMPUTATIONAL MATHEMATICS

Medical researchers use it to predict the spread of disease and the long-term effects of immunization programs. Engineers use it to develop automated control systems for cars, planes or industrial machinery. Businesses use it for strategic planning. Computational mathematics, the blending of computer science with applied mathematics, provides the computational and mathematical models that record and evaluate data and make predictions.

EXPLORE THE UNIVERSAL LANGUAGE.

THE MARQUETTE ADVANTAGE

LEARN FROM LEADERS.

The professors who teach your undergraduate courses are also principal investigators conducting biomathematical research with grants from agencies such as the National Science Foundation and the National Institutes of Health.

INTERNSHIPS.

Develop technical expertise from full- or part-time internships and paid co-ops through Marquette's Department of Mathematics, Statistics and Computer Science or the College of Engineering.

ELOQUENCE IN

MATHEMATICS. Sure, math is a language, but not everybody will understand you when you speak it. That's why our liberal arts-based Core of Common Studies, with courses in English and languages, as well as philosophy, history and theology, will develop your abilities to think and speak clearly.



DARWIN WOULD BE

PROUD OF YOU. Marquette's emphasis on the fundamental concepts and methods of computer science, rather than simple training in current technology, means you'll adapt well to the constantly evolving field of computational math.

WHAT YOU CAN DO WITH IT

Most graduates enter the work force immediately in medical research, international banking or software development and logistics. Many develop the experience to start their own consulting firms.

RECENT EMPLOYERS INCLUDE:

- Accenture
- Astronautics Corporation of America
- Medical College of Wisconsin
- Motorola Inc.
- Rockwell Automation



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Calculus I & II](#)
[Introduction to Computer Programming](#)
[Software Design](#)
 Rhetoric and Composition I & II
 Foreign Language I & II
 Growth of Western Civ. I or II or Social-behavioral Science Elective

SOPHOMORE

[Calculus III](#)
[Data Structures](#)
[Foundations of Mathematics](#)
[Hardware Systems](#)
[Linear Algebra and Matrix Theory](#)
 Individual and Social Behavior Elective
 Introduction to Theology
 Philosophy of Human Nature
 Electives

JUNIOR

[Two Math Electives](#)
[Operating Systems](#)
[Programming Languages](#)
 Literature Elective
 Science and Nature Elective
 Theory of Ethics
 Natural Science Elective
 Elective

SENIOR

[Mathematical Statistics or Statistical Methods](#)
[Numerical Analysis](#)
[Mathematical Modeling](#)
 Diverse Cultures Elective
 Theology Electives
 Philosophy Elective
 Electives



We live in a world drawn ever closer together by the instantaneous exchange of ideas and information — and computer engineers have helped make it happen. From giant multinational telecommunications networks to the tiny hand-held devices that tap into them, computer engineers design and build the hardware and software systems that run the global marketplace.

THE MARQUETTE ADVANTAGE

GET YOUR HANDS DIRTY.

As an undergraduate, you'll work in our laboratories: Advanced Computing Technology, Knowledge and Information Discovery, and Intelligent Systems and Controls.

PREPARE YOURSELF FOR A HOT CAREER.

Forbes reports that software engineer is "the best job of 2011," identifying careers in this field as having "good pay and a positive hiring outlook."

THREE FOR ONE.

You can combine your major in computer engineering with minors in both computer science and mathematics in four years — all without summer school.

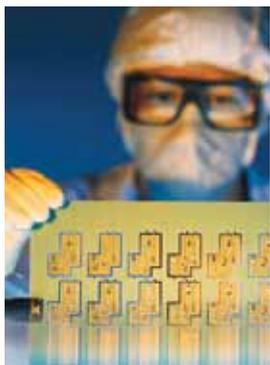
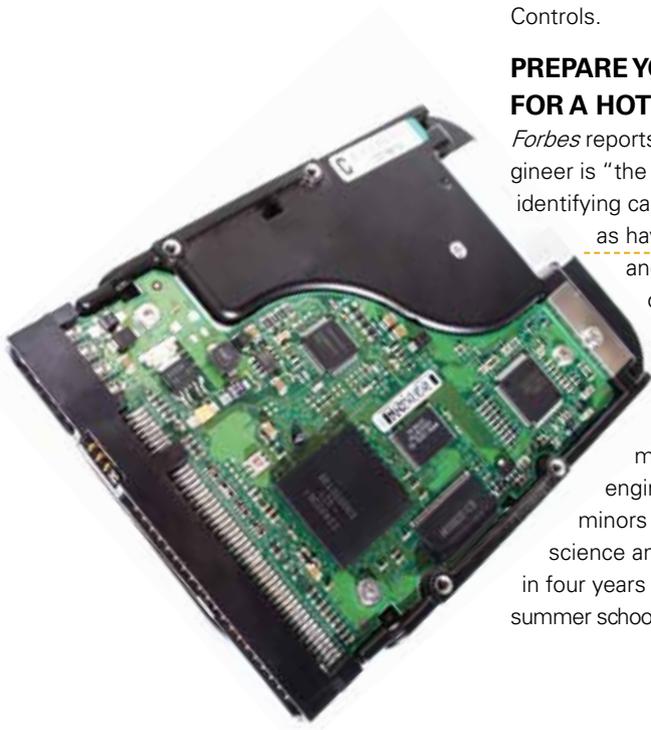


CUSTOMIZE YOUR STUDIES. Choose from a variety of electives

to develop deeper expertise in at least one of the computer engineering areas of software engineering, hardware engineering, computer applications and intelligent systems.

BUILD THIS ... OR SOMETHING BASED ON IT.

Concentrate your studies in intelligent systems and you will study systems inspired by the neural workings of the human brain, still the world's most complex computer.



WHERE OUR GRADUATES GO

Within three months of graduation, nearly 100 percent of Marquette computer engineering grads are working full time or in graduate school. Our graduates typically choose careers in software design and engineering, computer design and development, and product sales and management with employers such as:

- Abbott Laboratories
- GE Healthcare
- Johnson Controls Inc.
- Motorola Inc.
- Red Prairie
- Rockwell Automation

A number of graduates also go to law, business and medical schools every year.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Engineering Discovery I & II](#)
[Introduction to Computer Programming](#)
[Freshman Seminar](#)
 Calculus I & II
 Rhetoric and Composition I & II
 General Chemistry I
 Introduction to Theology
 Diverse Cultures Elective

SOPHOMORE

[Electric Circuits I & II](#)
[Circuits Lab I & II](#)
[Introduction to Computer Hardware and Software](#)
[Digital Electronics](#)
[Professional Development for Engineers](#)
 General Physics with Calculus I & II
 Calculus III
 Differential Equations
 Philosophy of Human Nature
 Histories of Cultures and Societies Elective

JUNIOR

[Software Methodologies](#)
[Data Structure for Engineers](#)
[Electronic Devices and Applications](#)
[Digital Electronics Laboratory](#)
[Computer Hardware](#)
[Operating Systems and Networking](#)
[Discrete Mathematics for Engineers](#)
[Computer Engineering Elective](#)
 General Physics with Calculus I & II
 Statistical Methods
 Theory of Ethics
 Individual and Social Behavior Elective

SENIOR

[Principles of Design](#)
[Senior Design Project](#)
[Embedded Systems Design](#)
[Five Computer Engineering Electives](#)
 Literature and Performing Arts Elective
 Theology Elective

Computer science is the catalyst for every evolutionary — and revolutionary — step in computer development. From mathematical theories, data structures and algorithms to the operating systems and programs that employ them, an understanding of computer science is essential if you wish to develop the next advances in computer technology and applications.

THE MARQUETTE ADVANTAGE

THE POWER TO SUCCEED IN TODAY'S ENVIRONMENT — AND TOMORROW'S.

Though you certainly will develop plenty of expertise using current methods, theories and software, Marquette's program will provide you with a background in the principles and foundations of computer science and mathematics, helping you adapt to evolving technologies.

INTERNSHIPS.

Because you'll start your computer science courses right away, you'll develop enough expertise to start using your major through internships, typically in your junior year, in

Milwaukee and nationwide.

ALPHABET SOUP.

Through its diverse courses and research laboratories, the department offers opportunities to build the software tools that undergird the Information Age. Ubiquitous and embedded

systems; computer games; internetworking; A/I, O/S, PL, DB, HPC, HTC; and a host of other important acronyms are all well-represented in our curriculum.

PROGRAMMING THE FUTURE.

From building Walgreens' next generation of digital cash registers or securing Motorola's phones to creating Microsoft's next search engine or improving global communications at GE Healthcare, our students and graduates are building the computing systems today that we will depend on tomorrow.

WIRED (AND WIRELESS) FOR ACCESS.

Between the port-per-pillow residence halls, campus-wide wireless access and department laboratories stocked with dual-head workstations loaded with the latest tools, you'll have access to the university's top-notch computing resources from just about everywhere.



WHAT YOU CAN DO WITH IT

Marquette's computer science majors are usually snapped up right after graduation, if not before. Job placement has been hovering at about 100 percent for the past several years. Our graduates typically work as systems analysts, programmers, database administrators, engineers or researchers for firms such as:

- Accenture
- Astronautics Corporation of America
- Compuware Corp.
- Electronic Data Systems Corp.
- GE Healthcare
- Kimberly-Clark Corp.
- Lucent Technologies
- Motorola Inc.
- NASA
- SBC Communications Inc.
- U.S. Bank



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Calculus I & II](#)
[Introduction to Computer Programming](#)
[Object-Oriented Software Design](#)
Rhetoric and Composition I & II
Foreign Language I & II
Growth of Western Civ. I or II or
Social-behavioral Science Elective

SOPHOMORE

[Discrete Mathematics](#)
[Linear Algebra](#)
[Data Structures and Algorithms 1 & 2](#)
[Hardware Systems](#)
[Operating Systems](#)
Introduction to Theology
Philosophy of Human Nature
Literature Elective
Individual and Social-Behavioral Elective

JUNIOR

[Upper Level Math Elective](#)
[Programming Languages](#)
[Two Upper Level Computer Science Electives](#)
Theory of Ethics
Natural Science Elective
Science and Nature Elective
Literature Elective
Electives

SENIOR

[Principles of Design](#)
[Senior Design Project](#)
[Two Upper Level Computer Science Electives](#)
Diverse Cultures Elective
Theology Electives (2nd and 3rd levels)
Upper Level Philosophy Elective
Electives

CONSTRUCTION ENGINEERING AND MANAGEMENT

Put simply, construction engineers make things happen. They take plans created by civil engineers and architects and convert them into the grandest realities. They build things — big things — roads, skyscrapers, power plants, sports facilities, you name it. Construction engineers love to build, and they revel in the challenges each project presents: unique locations, team members, climates, budget and legal issues. Construction engineers are adept problem solvers who know how to manage costs, people and schedules.

TRAINED PROFESSIONALS, ETHICAL LEADERS.

THE MARQUETTE ADVANTAGE

CONVERGE. Our program turns students into professional engineers with the necessary skills in business and law to become leaders in the construction engineering and management field — an example of the growing trend to cross traditional disciplinary boundaries and create new areas of specialization.

COURSE OF ACTION.

Students learn to use mathematics, science and engineering to analyze problems and design a construction process. The building boom on Marquette's campus gives students the chance to visit job sites, the perfect opportunity to crystalize the theories taught in the classroom.

CO-OP. It's required. Construction engineering and management places emphasis on practical experience and manager-level training. The engineering co-op program gives you an edge over other engineering students, and co-op experiences pay handsomely, too.

COMMUNICATE. You cannot become an effective leader without strong communication skills. Our program stresses leadership and communication skills and the importance of professionalism and ethics, essential elements of well-educated engineers.

WHAT YOU CAN DO WITH IT

The construction industry accounts for more than \$1.2 trillion annually — nearly 9 percent — of the nation's gross national product and employs nearly 7.7 million men and women. It is an extremely large industry, and construction engineers are in high demand. Marquette's urban location and proximity to large construction companies give our students a competitive edge. We maintain close relationships with local contractors and use local construction professionals as guest speakers, adjunct instructors and co-op mentors.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Discovery Learning I & II](#)

[General Chemistry I & II](#)

[Expository Writing I & II](#)

[Calculus I & II](#)

[History of Cultures and Societies Elective](#)

[Introduction to Economics](#)

SOPHOMORE

[Introduction to Construction Management](#)

[Engineering Orientation](#)

[Surveying](#)

[Statics](#)

[Engineering Materials](#)

[Physics I & II](#)

[Differential Equations](#)

[Financial Accounting](#)

[Managerial Accounting](#)

[Literature/Performing Arts Elective](#)

JUNIOR

[Construction Materials and Methods](#)

[Mechanical and Electrical Systems for Buildings](#)

[Law for Engineers](#)

[Mechanics of Materials](#)

[Structural Analysis](#)

[Geotechnical Engineering](#)

[Engineering Economy](#)

[Statistical Methods](#)

[Managerial Finance](#)

[Philosophy of Human Nature](#)

[Management of Human Resources](#)

[Public Speaking](#)

SENIOR

[Construction Planning Scheduling and Control](#)

[Construction Equipment and Methods](#)

[Civil Engineering Design](#)

[Construction Cost Analysis and Estimating](#)

[Technical Electives](#)

[Introduction to Theology](#)

[Theology Elective](#)



communication

COLLEGE OF COMMUNICATION

CORPORATE COMMUNICATION

Imagine sitting down with the company CEO and planning how to communicate the corporate vision. Then see yourself consulting with the marketing department to develop the rollout of the next strategic initiative or envision yourself crafting a message about a possible merger that must reach all company employees. If these communication challenges get you excited, a career in corporate communication is for you. This major prepares you to address the full range of communication that occurs within the corporate world. You will learn to be flexible and adaptable in response to current and future trends in corporate life.

BE A PART OF THE SOLUTION.

THE MARQUETTE ADVANTAGE

ON THE LEADING EDGE. More corporations are expanding their communication efforts to better position themselves in an ever-changing marketplace.

Marquette is one of a few universities that offers a major in corporate communication.

BE STRATEGIC. Courses in this major focus on critically evaluating organizational needs and framing strategic responses that work in a variety of settings.

BE AN ADVOCATE. Drawing on Marquette's Jesuit tradition, you will develop the tools to become a voice for more socially responsible corporations.

CROSSING BOUNDARIES. The communication issues that face corporations are not contained in a single department. As a

result, the interdisciplinary focus of corporate communication draws from multiple areas in communication, as well as business.

DEVELOP A VISION.

Learn how you can be central to helping a corporation establish a distinct identity in a global environment.

BEYOND THE CLASSROOM.

In addition to internships, several classes put you in an organizational context that requires you to apply communication theories, principles and practices.

BE HEARD. One of the greatest challenges facing organizations today is being heard in an information-saturated environment. A background in corporate communication gives you a seat at the table when decisions are being made about how to strengthen a corporation's voice.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

Introduction to Communication
Media in Society
Contemporary Presentation
Histories of Cultures and Society Elective
Rhetoric and Composition I
Foreign Language or Diverse Cultures
Introduction to Economics
Science and Nature Elective

SOPHOMORE

[Issues in Corporate Communication](#)
[Public Relations Principles](#)
[Business Foundations](#)
[Organizational Communication](#)
Diverse Cultures
Introduction to Visual Communication
Introduction to Theology
Philosophy of Human Nature
Literature and Performing Arts Elective
Statistics

JUNIOR

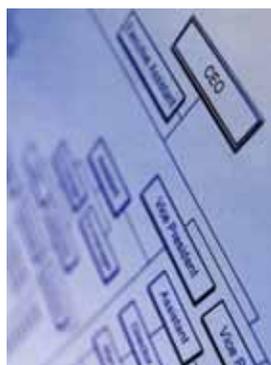
[Corporate Writing](#)
[Communication Audits and Consulting](#)
[Corporate Rhetoric](#)
[Strategic Research for Advertising and Public Relations](#)
[Corporate Communication Elective](#)
Theory of Ethics
Theology Elective
Major/Minor Electives

SENIOR

[Corporate Communication Electives](#)
[Corporate Communication Internship](#)
[Corporate Social Responsibility](#)
Major/Minor Electives

WHAT YOU CAN DO WITH IT

Corporate communication graduates will have the expertise to enter corporate communication departments, organizational communication fields and consulting industries. Not only will graduates be prepared to work in corporate settings, but they also will have valuable skills that can be put to use in many nonprofit and governmental settings.





CRIMINOLOGY & LAW STUDIES

Ours is a culture fascinated by crime, criminal behavior and the justice system. Criminology and law studies moves beyond simple fascination to investigate causes and prevention of criminal behavior, as well as the meaning and application of the legal process, law enforcement, court management, and correctional treatment as each affects the rights and responsibilities of citizens.

THE MARQUETTE ADVANTAGE

INTERNSHIPS. Marquette's competitive internship program offers you experiences in Milwaukee-area law enforcement agencies, correctional settings, court offices and legal research bureaus.

LEARN FROM THE PROS. Your courses will be taught by some of the nation's leading criminology scholars and field professionals. They have distinguished themselves in their fields, and their expertise has been sought by print media and television, including national programs such as NBC's *Dateline*.

THINKING ABOUT LAW SCHOOL?

When you combine the legal foundations of this very popular major with anthropology, history, philosophy or sociology, you will be well-equipped with the intellectual tools you'll need for law school.

GET CONNECTED. Join the Criminology and Law Society and you'll have many opportunities to meet with speakers from the FBI and district attorney's office; local law enforcement; and the fields of forensic science and probation and parole.



GREAT MIXER. If you're interested in a career helping victims of crimes, you can combine this major with a social welfare and justice major or minor. Likewise, psychology majors often take advantage of this major's specialized courses in clinical criminology and criminological theory to get their unique perspectives and prepare for further studies in criminal psychology.

WHAT CAN YOU DO WITH IT?

Marquette's criminology and law studies graduates typically work in law enforcement, corrections and at every level of the court system in such areas as:

- Industrial security
- Juvenile justice
- Municipal, county, state and federal law enforcement
- Offender rehabilitation
- Probation and parole
- Public administration
- Victim services



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Criminology](#)
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Science and Nature Elective
Introduction to Theology
Foreign Language I & II
History Elective
Natural Science Elective

SOPHOMORE

[Police and Society OR Police Organization and Administration](#)
Criminology Elective
Social Statistics
Literature Elective
Mathematical Reasoning Elective
Philosophy of Human Nature
Foreign Language III & IV
Literature Elective
Math, Logic or Computer Science Elective

JUNIOR

[Criminal Court Process](#)
[Methods of Criminological Research](#)
[Corrections: Prisons, Probation and Parole](#)
[Criminology Elective](#)
Diverse Cultures Elective
Theory of Ethics
Theology Electives
Philosophy Elective

SENIOR

[Criminal Law and Procedure](#)
Criminology Internship or Elective
Criminology Elective



ECONOMICS

TWO MAJORS: Economics, Business Economics

If you need proof of the power of an economist, simply watch what happens to the stock market every time the chair of the Federal Reserve makes a public announcement about the state of the economy. Economists analyze human behavior as it relates to the supply and demand of goods and services and the employment of scarce resources. Economic reasoning is essential to sound decision-making for individuals, businesses and governments.

THEORY OR APPLICATION?

THE MARQUETTE ADVANTAGE

THE WORLD IS YOUR

OYSTER. To understand the economic impact of globalization, you don't need to travel the planet (although we'd like you to). You can start finding out through the Center for Global and Economic Studies.

LEARN FROM REAL ECONOMISTS. Your econ courses will be taught by professors. More important, your professors are leading economists who remain at the top of the field by publishing in or editing dozens of national economics journals and consulting with multinational corporations and government organizations.

GET A GLOBAL PERSPECTIVE. Take advantage of your professors' strengths in international economics and public policy economics.



INTERNSHIPS. You can get real economics experience working with Milwaukee firms, including Chase, Rockwell Automation, Johnson Controls, the Milwaukee Brewers, MillerCoors, Northwestern Mutual, Robert W. Baird and the Milwaukee Economic Development Corp.

THINKING ABOUT LAW SCHOOL? A recent survey shows that students who major in economics earn a higher average score on the Law School Admissions Test than students in other majors.



WHAT YOU CAN DO WITH IT

Many Marquette economics graduates go to graduate school or law school, but many more work in the financial sector for banks, investment firms, brokerage houses and insurance companies. Graduates also fit well into management and marketing positions in the manufacturing, retailing, nonprofit and government sectors.

RECENT EMPLOYERS INCLUDE:

- Assurant Health
- Kerry Americas
- MGIC
- Misix Marketing
- New York Federal Reserve Bank
- Rockwell Automation
- SAB/Miller
- U.S. Department of Labor

SUGGESTED CURRICULUM

Your major courses blue

ECONOMICS (Arts & Sciences)

FRESHMAN

Principles of Microeconomics
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Science and Nature Elective
Introduction to Theology
Foreign Language I & II
History Elective

SOPHOMORE

Principles of Macroeconomics
Literature Elective
Mathematical Reasoning Elective
Philosophy of Human Nature
Theology Elective
Foreign Language III & IV
Literature Elective
Math or Statistics Elective
Natural Science Elective

JUNIOR

Intermediate Microeconomic Analysis
Economics Elective
Intermediate Macroeconomic Analysis
Economics Elective
Diverse Cultures Elective
Theory of Ethics
Philosophy Elective
Theology Elective

SENIOR

Three Economics Electives
Senior Experience
Electives

BUSINESS ECONOMICS (Business Administration)

FRESHMAN

Foundations for Business Leadership
Rhetoric and Composition I & II
Histories of Cultures and Societies Elective
Science and Nature Elective
Introduction to Theology
Philosophy of Human Nature
Finite Mathematics
Elements of Calculus
Two Non-business Electives

SOPHOMORE

Developing Critical Skills for Business Leadership
Business Statistics
Principles of Financial Accounting
Principles of Managerial Accounting
Principles of Macroeconomics
Principles of Microeconomics
Literature Elective
Diverse Cultures Elective
Theory of Ethics
Theology Elective
Public Speaking
Non-business Elective

JUNIOR

Intermediate Microeconomic Analysis
Intermediate Macroeconomic Analysis
Introduction to Econometrics
Economics Elective
Applying Business Leadership Skills
Introduction to Financial Management
Introduction to Information Technology
Behavior and Organization
Operations and Supply Chain Management
Non-business Elective

SENIOR

Two Economics and Two Business Electives
Strategies for Entering the Business World
Business Policies
Ethical and Societal Issues Elective
Legal and Regulatory Environment Elective
Two Non-business Electives



ELEMENTARY/MIDDLE/ SECONDARY EDUCATION

Teachers are the sculptors of the future. They profoundly influence young people by fostering their intellectual, social, emotional and physical growth. As a teacher, you will experience joy when a student looks you in the eye and tells you, "I can do this." You will feel the happiness of your students' successes and the sorrow of their failures. You will help students discover and use gifts they never realized they had. You will make a difference.



THE MARQUETTE ADVANTAGE

TEACH CHILDREN AND THEIR FAMILIES TO READ.

Through Marquette's Family Literacy Project, you can have a direct impact on the quality of life of many people throughout the Milwaukee area.

DIVERSITY. You'll observe, assist and teach in a variety of school settings throughout the Milwaukee area: urban, suburban, bilingual, public and parochial.

FLEXIBILITY LEADS TO MARKETABILITY.

Marquette's program allows you room — in fact, encourages you — to earn certification in more than one teaching area. Double major or add a couple minors to your primary major, and you'll be more appealing to schools.

MILWAUKEE. With major developments in charter schools and school choice, Milwaukee is one of the nation's most progressive educational environments — and it's your laboratory.



OUR GRADUATES

More than 80 percent of Marquette's education graduates find teaching positions in their area of certification. The remainder pursue graduate studies or work in education related fields and nonprofit organizations including: Peace Corps, Teach for America, Jesuit Volunteer Corps, Boys & Girls Club, CIEE Teach Abroad Program and the Urban Catholic Teacher Corps.

Half of Marquette graduates continue making a difference for children and adolescents in Milwaukee Public Schools, as well as other private, public and charter schools in the Milwaukee area. Graduates who leave Wisconsin find success teaching in a variety of districts in Arizona, Colorado, Georgia, Indiana, Illinois, Iowa, Maryland, Massachusetts, Minnesota, Montana, Nebraska, Nevada, North Carolina and Texas as well as schools abroad.

THE MARQUETTE PROGRAM

Through Marquette's College of Education, you will prepare yourself for Wisconsin teacher certification at one of the following levels:

- Elementary/Middle School (grades 1 through 8)
- Middle School/Secondary (grades 6 through 12)

To earn Wisconsin teaching certification through Marquette, you will complete an education major (elementary/middle school or middle school/secondary) in the College of Education and an academic major in the Helen Way Klingler College of Arts and Sciences or the J. William and Mary Diederich College of Communication (see the list). A semester of student teaching is included in your program of study toward teaching certification.

Wisconsin has reciprocal certification with a number of states, but the agreements may change from year to year. If you wish to teach in a state other than Wisconsin, you should contact its education department to determine what the requirements will be.

We encourage you to start the professional education sequence in your first year, even if you aren't sure about the level — or even the subject — you'd like to teach. The first several courses of the professional education sequence are the same for the elementary and secondary levels, so you can take some time to make a good decision.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Schooling in a Diverse Society](#)
[Psychology of Human Development in Children and Adolescents](#)

Rhetoric and Composition I & II

Major Concepts in Modern Science I & II

Foreign Language I & II

ELEMENTARY/MIDDLE

[Introduction to American History](#)

MIDDLE/SECONDARY

[Non-Western History](#)

SOPHOMORE

[Using Technology for Learning and Assessment](#)

[Introduction to Theology](#)

[Philosophy of Human Nature](#)

Two Major Courses

ELEMENTARY/MIDDLE

[Integrating the Arts Across the Curriculum](#)

[American Politics](#)

[Literature Elective](#)

MIDDLE/SECONDARY

[Individual and Social Behavior Elective](#)

[Mathematical Reasoning Elective](#)

JUNIOR

[Theology Elective](#)

[Children and Youth with Exceptional Needs](#)

[Theory of Ethics](#)

Three Major Courses

ELEMENTARY/MIDDLE

[Critical Inquiry into Contemporary Issues](#)

[Teaching Elementary Reading, Language Arts and Children's Literature I & II](#)

[Teaching Elementary/Middle Level Science](#)

[American Politics](#)

[Early Arithmetic](#)

[Elementary School Mathematics](#)

[Theology Elective](#)

MIDDLE/SECONDARY

[Literacy in the Content Areas](#)

[Teaching in the Middle School](#)

[Literature Elective](#)

[Major Course](#)

SENIOR

[Philosophy of Education](#)

Two Major Courses

ELEMENTARY/MIDDLE

[Practicum: Teaching Elementary Level Reading](#)

[Student Teaching](#)

[Teaching in the Middle School](#)

[Pre-algebra and Geometry](#)

Two Major Courses

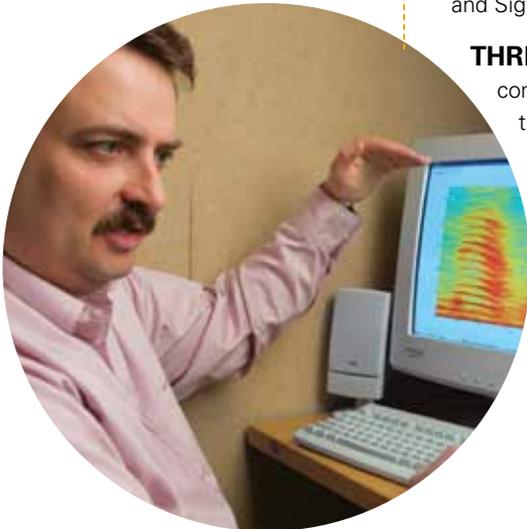
MIDDLE/SECONDARY

[Advanced Methods](#)

[Student Teaching](#)

From PCs to PDAs to MP3s to DVDs, electrical engineers design and build the alphabet soup of conveniences that have become a part of our daily lives. Electrical engineers also design, build and manage the systems that make these products work — from the electrical components within the devices to the power plants and communication networks that feed them.

LET'S GET DIGITAL.



THE MARQUETTE ADVANTAGE

GET YOUR HANDS DIRTY.

Work on cutting-edge research as an undergraduate through our laboratories: Smart Sensor Technology, Renewable Electric Energy Systems, and Speech and Signal Processing.

THREE FOR ONE. You can combine your major in electrical engineering with a major in computer engineering *and* still have room for a minor in another area — such as philosophy, physics or math — all in five years and without summer school.

BE AN ENGINEER BEFORE YOU GRADUATE.

Through our co-op program (page 101), you'll incorporate 12 to 16 months of real engineering experience into your curriculum.

CUSTOMIZE YOUR STUDIES.

Choose from a variety of electives to develop deeper expertise in at least one of the electrical engineering areas of systems and control, electromagnetic fields and communication, power and energy, computer hardware and software.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Engineering Discovery I & II](#)
[Freshman Seminar](#)
[Introduction to Computer Programming](#)
 Rhetoric and Composition I & II
 General Chemistry I
 Calculus I & II
 Introduction to Theology

SOPHOMORE

[Circuits Lab I & II](#)
[Electric Circuits I & II](#)
[Introduction to Computer Hardware & Software](#)
[Digital Electronics](#)
[Engineering Systems](#)
[Professional Development for Engineers](#)
 General Physics with Calculus I & II
 Calculus III
 Differential Equations
 Philosophy of Human Nature

JUNIOR

[Electronic Devices and Applications](#)
[Digital Electronics Lab](#)
[Linear Systems Analysis](#)
[Electromagnetic Fields I](#)
[Electrical Instrumentation Lab](#)
[Analog Electronics](#)
 Theory of Ethics
 Statistical Methods
 EE Electives
 Electives

SENIOR

[Analog Electronics Lab](#)
[Principles of Design](#)
[Senior Design Project](#)
[Five Electrical Engineering Electives](#)
 Science/Math Elective
 Theology Elective
 Electives

WHERE OUR GRADUATES GO

Within three months of graduation, nearly 100 percent of Marquette electrical engineering grads are working full time or in graduate school. Our graduates typically work in circuit design, product design and development, software and hardware engineering, technical writing, and research and development for places such as:

- Caterpillar
- Eaton Corp.
- GE Healthcare
- Hamilton Sundstrand
- Kimberly-Clark Corp.
- Milwaukee Electric Tool
- Motorola Inc.
- Rockwell Automation
- SBC Communications Inc.
- We Energies



ENGINEERING CO-OP

Combining full-time engineering work with full-time engineering study since 1919, Marquette's College of Engineering is home to one of the nation's oldest and most respected cooperative education programs.

THE MARQUETTE ADVANTAGE

DO REAL ENGINEERING WORK.

Nearly half of Marquette's eligible engineering students participate in the program, working for more than 100 companies nationwide. Check out the employer list.

FINANCE YOUR EDUCATION.

The average starting income of students participating in the program is nearly \$2,800 per month.

BECOME A BETTER LEARNER.

When you actually get to practice what you're learning, you'll be a more effective engineer when you graduate. Plus, you can get all of your mistakes out of the way before they really count.

GET THE INSIDE TRACK.

The co-op provides you and your employer the opportunity to test-drive each other. Many of our engineers join their co-op employers after they graduate.

FIVE-YEAR INVESTMENT. TIMELESS DIVIDENDS.

Though the program adds a calendar year to your studies, you still only pay tuition for four academic years. The return? Anywhere from 12 to 16 months of real, full-time, paid engineering experience.

ENGINEERING CO-OP COMPANIES (A PARTIAL LIST):

Co-op employers cluster around the upper Midwest, with 54 percent in the greater Milwaukee area, 25 percent in Chicago area and 21 percent throughout the rest of the United States.

- Abbott Laboratories
- A.O. Smith Corp.
- ARCO Design/Build
- Argonne National Laboratory
- Astronautics Corp. of America
- Baxter Healthcare Corp.
- Boeing Co.
- Boston Scientific
- Briggs & Stratton Corp.
- Bucyrus International
- CH2M Hill
- Cooper Power Systems
- CTE Engineers
- DePuy Orthopaedics Inc.
- Eaton Corp.
- Fermi National Accelerator Laboratory
- General Dynamics Corp.
- GE Healthcare
- GRAEF
- HNTB Corp.
- Hamilton Sundstrand
- Harley-Davidson
- Johnson Controls Inc.
- Kimberly-Clark Corp.
- Kohler Co.
- Lockheed Martin
- Medtronic Inc.
- Milwaukee Electric Tool Corp.
- Modine Manufacturing Co.
- Motorola Inc.
- Opus North Corp.
- P & H Mining Equipment
- Northrop Grumman Corp.
- Rockwell Automation
- Sargent & Lundy
- Siemens
- Snap-on Inc.
- Strattec Security Corp.
- Stryker Instruments
- Tetra Tech EM Inc.
- Twin Disc Inc.
- United Parcel Service
- U.S. Food and Drug Administration
- U.S. Navy Public Works
- We Energies
- Wisconsin Department of Transportation
- ZOLL Medical

NORMAL CO-OP SCHEDULE

Freshman		Sophomore			Co-op section	Junior			Pre-senior			Senior			Approx. total work
Fall	Spring	Summer	Fall	Spring		Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall	Spring	
S	S	V	S	S	A	S	W	S	W	S	W	S	W	S	16 mos.
S	S	V	S	S	B	W	S	W	S	W	S	W	S	S	15 mos.
S	S	V	S	S	C	V	S	W	S	W	S	W	S	S	12 mos.

S = School V = Vacation W = Work period



TWO MAJORS: Literature, Writing-intensive English

William Shakespeare, Emily Dickinson, James Joyce, Toni Morrison — writers employ art and skill to give us a window into the breadth of the human experience. You can focus your exploration of that experience from two angles at Marquette. The literature major studies the major periods, authors and kinds of English literature from the beginnings of the language to the present. The writing-intensive major focuses on creative, professional and critical writing.

“LITERATURE ADDS TO REALITY. IT DOES NOT SIMPLY DESCRIBE IT.” — *C.S. Lewis*



INTERNSHIPS. There's no need to wait to get valuable work experience. Internships are available for English majors in: Local media (magazines, newspapers, weeklies) Law firms Corporations Arts groups Nonprofit organizations

THE MARQUETTE ADVANTAGE

RUB SHOULDERS. The Marquette Writing Society has hosted major writers — Pulitzer Prize winner Richard Russo, Nobel Prize winner Czeslaw Milosz, two-time Oprah Book Club veteran Jane Hamilton, Elizabeth Berg, Michael Perry, Lan Samantha Chang, David Haynes and Charles Baxter, to name a very few.

LEARN FROM THE BEST. You will enter the classrooms of faculty known for their teaching talent and scholarly research and publication in areas such as cultural studies, environmental studies, women's and multicultural literature and in traditional areas such as medieval and Renaissance literature, Romanticism, and modernism. Two faculty also are award-winning novelists.

THE CURE FOR WRITER'S BLOCK. Need to get your paper just right — or merely started? Schedule an appointment with the Ott Memorial Writing Center, staffed by English

professors and graduate students who assist students with every step of the writing process. Trained undergraduate tutors also can help.

DISCOVER THE PRACTICALITY OF

ENGLISH. As an English major, you can think, speak and write your way to success, learning to reason critically, argue cogently, and read and write clearly. (Peter Chernin, president and COO of News Corp., which owns the *Wall Street Journal*, MySpace, the Fox News Channel and 20th Century Fox Studios, was an English major.)

LIVE BETTER THROUGH

ENGLISH. In active service learning through classes or internships around town, you'll put your English to use by helping kids in Milwaukee Public Schools get more out of reading. Or maybe you'll just live confidently with the knowledge that your computer doesn't know what it's talking about when it comes to grammatical errors.

**SUGGESTED CURRICULUM**

Your major courses [blue](#)

FRESHMAN

[Rhetoric and Composition I & II](#)
Growth of Western Civilization I or II
Individual and Social Behavior Elective
Science and Nature Elective
Introduction to Theology
Foreign Language I & II
History Elective
Natural Science Elective

SOPHOMORE

[Intro to English Literature I & II](#)
[Shakespeare's Major Plays](#)
[Advanced Composition \(for WINE Majors\)](#)
Mathematical Reasoning Elective
Philosophy of Human Nature
Foreign Language III & IV
Literature Elective
Math, Logic or Computer Science Elective
Two Social-behavioral Science Electives

JUNIOR

[Pre-1800 American or English Literature](#)
[Intro to American Literature](#)
[History of the English Language](#)
[English Elective](#)
[Writing Elective \(for WINE Majors\)](#)
Diverse Cultures Elective
Theory of Ethics
Theology Electives
Philosophy Elective

SENIOR

[Individual Authors Elective](#)
[Two English Electives](#)
[Two Writing Electives \(for WINE Majors\)](#)
Electives

WHERE OUR GRADUATES GO

Marquette English majors work as writers and editors for newspapers and magazines, publishing companies, universities, advertising agencies, and marketing and public relations firms. Though many students pursue graduate and doctoral studies in English, creative writing or film, others choose law, business or journalism school. Graduates also are teaching at all levels — from elementary school to college — throughout the country.



It starts with an idea.

Successful entrepreneurs, however, realize that even the best ideas go nowhere without a plan — and that the best plans go nowhere without the will and skill to execute them. Marquette’s major in entrepreneurship is designed to give you the knowledge and skills to know yourself and channel your entrepreneurial spirit.

LEARN THE BUSINESS OF BUSINESS.

THE MARQUETTE ADVANTAGE

IDEALISM AND REALISM.

TOGETHER. Unlike other schools’ entrepreneurship programs, Marquette emphasizes **a realistic approach to lifelong career planning**, not just quick-hitting, fast-growth ventures. It’s an approach that benefits students who already run their own businesses, as well as those preparing for that eventuality.

KNOW YOURSELF.

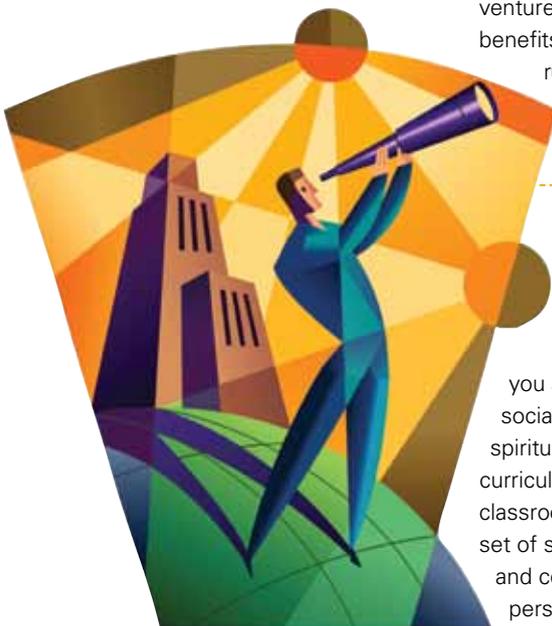
You’ll learn to recognize which business opportunities fit best with the type of person you are — intellectually, socially and, yes, even spiritually. A well-planned curriculum combined with classroom visits from a diverse set of successful entrepreneurs and consultants will give you a person-centered approach to entrepreneurship.

BEGIN NETWORKING NOW.

Make connections through Marquette’s Kohler Center for Entrepreneurship. The Golden Angels Network brings together successful business owners with students in the classroom and provides early opportunities for start-up investment, mentoring and advising — all of which are vital to future entrepreneurs.

FIND THE FIT THAT’S BEST FOR YOU.

Because you must combine entrepreneurship with another business major, you’ll be able to embark on your entrepreneurial journey with skill sets that can help you succeed on your own or as part of a larger enterprise.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- [Foundations for Business Leadership](#)
- [Rhetoric and Composition I & II](#)
- [Histories of Cultures and Societies Elective](#)
- [Science and Nature Elective](#)
- [Introduction to Theology](#)
- [Philosophy of Human Nature](#)
- [Finite Mathematics](#)
- [Elements of Calculus](#)
- [Public Speaking](#)
- [Two Non-business Electives](#)

SOPHOMORE

- [Developing Critical Skills for Business Leadership](#)
- [Business Statistics](#)
- [Principles of Financial Accounting](#)
- [Applying Business Leadership Skills](#)
- [Principles of Managerial Accounting](#)
- [Principles of Macroeconomics](#)
- [Principles of Microeconomics](#)
- [Literature Elective](#)
- [Diverse Cultures Elective](#)
- [Theory of Ethics](#)
- [Theology Elective](#)
- [Non-business Elective](#)

JUNIOR

- [Understanding Entrepreneurship](#)
- [Consulting for Entrepreneurs or Internship in Entrepreneurship](#)
- [Introduction to Marketing](#)
- [Introduction to Financial Management](#)
- [Strategies for Entering the Business World](#)
- [Applied Business Economics](#)
- [Introduction to Information Technology](#)
- [Behavior and Organization](#)
- [Operations and Supply Chain Management](#)
- [Two Business Major Electives](#)

SENIOR

- [New Venture Creation](#)
- [Business Policies](#)
- [Two Entrepreneurship Electives](#)
- [Three Business Major Electives](#)
- [Ethical and Societal Issues Elective](#)
- [Legal and Regulatory Environment Elective](#)
- [Two Non-business Electives](#)

WHAT YOU CAN DO WITH IT

Marquette entrepreneurship majors are well-prepared to begin execution of solid business plans they formed in college, using the networks they formed on the way. But an entrepreneurship major is also great preparation for various business fields (such as accounting, finance, administration, information technology and nonprofit organizations) where a professional intends to work with or for entrepreneurs. The major also accommodates the particular needs of family business members.



EXERCISE PHYSIOLOGY

Personal health and fitness have become national priorities. Individuals and corporations in increasing numbers are turning to fitness trainers to develop health and wellness programs to fit a diversity of needs, interests and abilities. Tying together studies of anatomy, exercise, kinesiology, nutrition and physiology, exercise physiology prepares you to work in the health and wellness field. It's also a great launch pad into fields such as sports medicine, physical therapy, athletic training, occupational therapy or exercise physiology.

UNDERSTAND HOW THE BODY WORKS.

THE MARQUETTE ADVANTAGE

YOU HAVE OPTIONS.

Choose one of the following paths: The **exercise physiology track** prepares you for a career as an exercise instructor, personal trainer, cardiopulmonary rehabilitation professional, strength and conditioning specialist or for management in the health and fitness industry.

The **pre-professional track** prepares you for graduate and professional education in such fields as physical therapy, medicine, physician assistant studies, occupational

therapy, anatomy, kinesiology, exercise physiology, pharmacy and nursing.

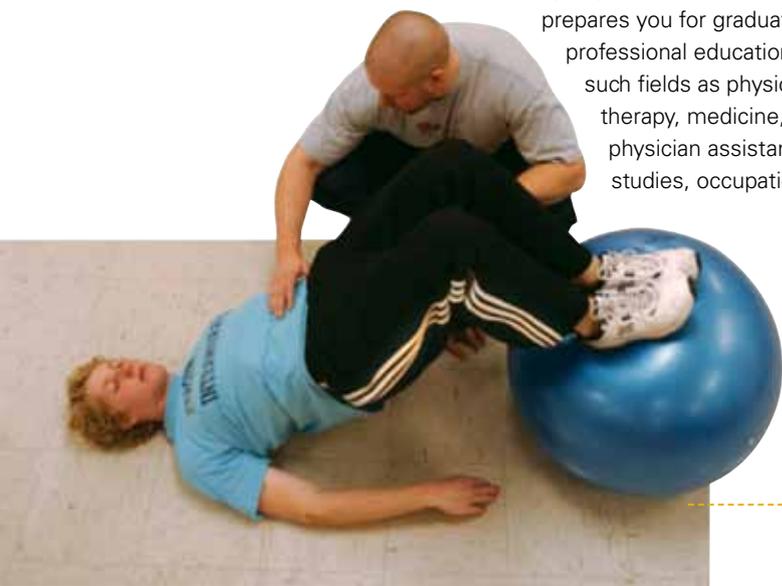
The **direct-admit PT track** is for students who have been admitted to Marquette's doctoral degree program in physical therapy.

PROFESSIONALLY FIT AS A FIDDLE.

Because you'll be working in a career helping healthy people — who are not relying on health insurance to pay for your services — your job prospects won't be affected negatively by changes in the health insurance industry. The boom in corporate wellness programs could help sustain the growth in the profession of exercise physiology.

THE SCIENCE OF EXERCISE.

Studying anatomy, kinesiology, nutrition and physiology, **you'll understand how the body works**, so you'll be well-equipped to develop programs that enhance the body.



WHERE OUR GRADUATES GO

Go directly to work in the fitness industry or cardiopulmonary rehabilitation. Or go to graduate or professional school or work with corporate fitness programs, health clubs and community fitness programs.



SUGGESTED CURRICULUM

Your major courses **blue***

FRESHMAN

[Emergency Care, CPR and AED](#)
[Introduction to Exercise Physiology](#)
[Principles of Human Anatomy and Physiology](#)
[Surface Anatomy and Palpation](#)
 Rhetoric and Composition I & II
 General Chemistry I & II
 Histories of Cultures and Societies Elective
 General Biology I

SOPHOMORE

[Exercise Testing, Prescription and EKG](#)
[Exercise Biochemistry and Physiology](#)
[Kinesiology/Biomechanics](#)
 General Psychology
 Philosophy of Human Nature
 Statistics
 Theory of Ethics
 Introduction to Theology
 General Biology II
 Elective

JUNIOR

[Exercise Leadership](#)
[Exercise Physiology Practicum I](#)
[Exercise Physiology Elective](#)
[Cognitive and Motor Learning](#)
[Nutrition and Exercise Performance](#)
[Principles of Strength Training and Conditioning](#)
 Two Electives
 Literature/Performing Arts Elective
 Theology Elective

SENIOR

[Advanced Exercise Physiology](#)
[Exercise Program Management](#)
[Exercise for Special Populations](#)
[Exercise Physiology Practicum II](#)
 Medical Ethics
 Elective

* Exercise physiology curriculum will differ for pre-professional and direct-admit PT tracks.

Millions of Americans invest in mutual funds and individual stocks. Millions more count on the dividends of retirement plans. Corporations raise and invest billions of dollars of capital annually. At the heart of it all are financial professionals, who analyze and maximize the value of investments for individual families as well as multinational firms.

In 2006, Marquette was the first undergraduate program to be named a CFA Program Partner.

THE MARQUETTE ADVANTAGE

DO FINANCE. Marquette is home to one of the nation's only undergraduate programs in applied investment management, which allows a select group of finance majors to **get hands-on academic and professional experience investing**, including actively managing portfolios

throughout their senior years. Students study the body of knowledge covered in the Certified Financial Analyst I exam, preparing them to take the test upon graduation.

INTERNSHIPS. More than half of our students hold at least one paid internship.

LOCATION, LOCATION, LOCATION. Milwaukee is home to more than a dozen investment firms, each with more than \$1 billion in managed assets, plus dozens of banks, insurers and corporate headquarters, making it a great place to study finance.

LEARN FROM THE EXPERTS. Your finance classes will be taught only by pros — professors with significant expertise in and connections to the financial world.



WHERE OUR GRADUATES GO

Marquette finance grads typically work for mutual funds, brokerage firms, banks, insurance companies and finance departments of Fortune 500 companies.

RECENT EMPLOYERS INCLUDE:

- American Express Financial Advisors
- Banc of America Corp.
- Chase Corp.
- Deutsche Credit Corp.
- Fortis
- Goldman, Sachs and Co.
- J.P. Morgan Chase & Co.
- KPMG International
- LaSalle Bank
- Marshall & Ilsley Corp.
- Morgan Stanley
- Northern Trust Corp.
- Northwestern Mutual Financial Network
- PricewaterhouseCoopers
- Prudential Securities
- Robert W. Baird & Co.
- U.S. Bank
- Wells Fargo



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- [Foundations for Business Leadership](#)
- [Rhetoric and Composition I & II](#)
- [Histories of Cultures and Societies Elective](#)
- [Science and Nature Elective](#)
- [Introduction to Theology](#)
- [Philosophy of Human Nature](#)
- [Finite Mathematics](#)
- [Elements of Calculus](#)
- [Public Speaking](#)
- [Two Non-business Electives](#)

SOPHOMORE

- [Applying Business Leadership Skills](#)
- [Business Statistics](#)
- [Principles of Financial Accounting](#)
- [Principles of Managerial Accounting](#)
- [Principles of Macroeconomics](#)
- [Principles of Microeconomics](#)
- [Literature Elective](#)
- [Diverse Cultures Elective](#)
- [Theory of Ethics](#)
- [Theology Elective](#)
- [Non-business Elective](#)

JUNIOR

- [Introduction to Financial Management](#)
- [Strategies for Entering the Business World](#)
- [Investment Analysis](#)
- [Advanced Financial Management](#)
- [Introduction to Marketing](#)
- [Applied Business Economics](#)
- [Introduction to Information Technology](#)
- [Behavior and Organization](#)
- [Operations and Supply Chain Management](#)
- [Business Elective](#)
- [Non-business Elective](#)

SENIOR

- [Business Policies](#)
- [Three Finance Electives](#)
- [Ethical and Societal Issues Elective](#)
- [Legal and Regulatory Environment Elective](#)
- [Three Business Electives](#)
- [Two Non-business Electives](#)

FOREIGN LANGUAGES AND LITERATURES

SIX MAJORS: Classical Languages; Classical Studies; French; German; Spanish Language, Literature and Culture; Spanish for the Professions

NINE LANGUAGES: Arabic, Classical Greek, French, German, Italian, Japanese, Latin, Mandarin Chinese and Spanish

In today's rapidly changing world, there is an intense demand for women and men who understand other cultures and can communicate in more languages than their own. They know that a new language is an open door into different ways of living in and understanding the world.

**COMMUNICATE.
COMUNICAR.
COMMUNIQUER.
KOMMUNIZIEREN.**

THE MARQUETTE ADVANTAGE

FRANÇAIS. Explore the incredible diversity of the Francophone world, from Paris and Quebec to Haiti, through literature, film and culture. Study French for the Professions and use it in business-related fields. Live the language through service learning.

ESPAÑOL. Connect to the global community and perfect your Spanish skills in a dual-immersion language exchange: face to face online with native speakers in Mexico, South America and Europe. Get involved in the community through service learning. Prepare to use Spanish in health- and business-related careers through the Spanish for the Professions program. Choose from study abroad programs, including our one-semester or yearlong Madrid program and our summer programs in Madrid and Mexico.

LINGUAE CLASSICAE.

Choose one of two stimulating courses of study. The Classical Languages major immerses you in the study of ancient Greek and Latin, with a focus on the reading and translation of original texts. Our Classical Studies major integrates courses in ancient languages, civilization and tradition with core courses in history, philosophy and theology.

DEUTSCH. In addition to challenging you to use German as precisely as your native language, studying German at Marquette lets you immerse yourself in the life, civilization, literature and dramatic history of today's Germany. It's a nation at the heart of Western thought, institutions, culture and politics.

SMALL CLASSES. For better understanding and proficiency in your language, we limit class sizes to encourage greater student participation.



SUGGESTED CURRICULUM

Your major courses [blue](#)
Your starting point for language courses depends upon placement and proficiency.

FRESHMAN

[Foreign Language I & II](#)
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Individual and Social Behavior Elective
Introduction to Theology
Science and Nature Elective
History Elective
Natural Science Elective

SOPHOMORE

[Foreign Language III & IV](#)
Mathematical Reasoning Elective
Philosophy of Human Nature
Math, Logic or Computer Science Elective
Two Social-behavioral Science Electives

JUNIOR

[Five Foreign Language Courses](#)
Diverse Cultures Electives
Theory of Ethics
Theology Electives
Philosophy Elective

SENIOR

[Five Foreign Language Courses](#)
Electives

WHAT YOU CAN DO WITH IT

Graduates succeed in a variety of careers, including education, international affairs and business, international news agencies, and airlines. About a third of our graduates pursue further education in law, medical or graduate school at places such as:

- Cornell University
- Florida State University
- Georgia State University
- Harvard University
- Marquette University
- Michigan State University
- Northwestern University
- Temple University
- University of Chicago
- University of Florida
- University of Michigan
- University of Wisconsin

Since 1965, students have discovered the language and culture of Madrid through the Marquette University Study Center, which is based at the Universidad Complutense de Madrid, one of Spain's largest and most prestigious universities.



TWO MAJORS: History, American Military History

History explores every aspect of the human experience — politics, economics, religion, social issues, art — a discovery of our humanity and our complexity. History helps people think critically about the past, present and future.

THE PAST IS PRESENT.

THE MARQUETTE ADVANTAGE

A GLOBAL PERSPECTIVE.

You will begin your major with surveys that provide a global perspective on the past, then choose seven specialized courses on Western civilization, the U.S., European, Latin American, Asian or African history.

LEARN FROM THE PROFESSORS WHO ARE DOING THE RESEARCH.

The classes they teach are drawn directly from their scholarly work about crime and punishment, children's history, religion and politics, comparative imperialism, Irish nationalism, urbanization — and rock 'n' roll!

BREADTH AND DEPTH.

History majors have the chance to study the history and cultures of societies around the world in depth, through small-group seminar, colloquia and senior experience courses.

INTERN — AS A HISTORY MAJOR? You bet.

Our students gain valuable — and relevant — experience through internships with the Milwaukee Art Museum, the Milwaukee Public Museum, City Hall and Old World Wisconsin. Don't forget about the Les Aspin Center for Government's Congressional internship program (page 44) if you're looking to be a part of history as it's made on one of its brightest stages.

PUBLIC HISTORY.

Interested in working in a museum, serving as a guide in a national park or at a historical site? Our interdisciplinary minor in public history is for you.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Growth of Western Civilization I & II](#)
Rhetoric and Composition
Individual and Social Behavior Elective
Science and Nature Elective
Foreign Language I & II
Natural Science Elective

SOPHOMORE

[Growth of the American Nation](#)
Literature Elective
Mathematical Reasoning Elective
Philosophy of Human Nature
Foreign Language III & IV
Literature Elective
Math, Logic or Computer Science Elective
Two Social-behavioral Science Electives

JUNIOR

[Ancient or Medieval History Elective](#)
[Modern European History Elective](#)
[American History Elective](#)
Theory of Ethics
Philosophy Elective

SENIOR

[Global History Elective](#)
[History Electives](#)
Electives



WHAT YOU CAN DO WITH IT

Not all history majors teach history — although many of ours do continue in the discipline to earn advanced degrees. Those who do have been admitted to graduate school at a rate of nearly 100 percent. Others go to law and medical schools, while a growing number go to work immediately after graduation. Some places and professions where you'll find Marquette graduates include:

- Banks
- Civil service, FBI, CIA, foreign service
- Consulting firms
- Corporations
- Federal, state and local government
- Legal profession
- Libraries and archives
- Journalism and broadcasting
- Judiciary
- Market research
- Medicine
- Museums
- Small businesses
- Stockbroker
- Teaching at all levels



HUMAN RESOURCES MANAGEMENT

The evolving workplace and work force continually present employers with challenges — skills shortages, family considerations and diversity issues. Human capital is a strategic force in any organization’s success. To stay competitive in the global competition for talent, organizations rely on human resources managers to develop employees’ skills, increase productivity and build job satisfaction.

FIND THE RIGHT PERSON FOR THE JOB.

THE MARQUETTE ADVANTAGE

BRING OUT THE BEST IN YOUR TEAM. Through elective work in motivation, leadership, negotiation and compensation, you’ll learn what it takes to be a fair, effective and successful leader. Who knows? Maybe you’ll be the next Indra Nooyi, Pepsi Co.’s chairman of the board and CEO.

LEARN TO LEAD. To manage others, you need to listen attentively, think decisively, communicate clearly and act ethically. Marquette’s unique combination of liberal arts and business courses will help strengthen your personal and business skills simultaneously.

INTERNSHIPS. Develop management skills while you build your personal network through internships with high-profile Milwaukee-area firms such as GE Healthcare, Harley-Davidson, MillerCoors and Manpower Inc.

JOIN A CAREER PATH ON THE RISE. A recent U.S. Department of Labor study reports that employment in human resources management is expected to jump by 20 percent in the coming decade.

MASTER THE SCIENCE OF HUMAN RESOURCES MANAGEMENT. After earning your bachelor’s degree in human resources management, you can stay for one more year and complete a master of science in human resources management, raising your prospects for employment — and pay.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- [Foundations for Business Leadership](#)
- [Rhetoric and Composition I & II](#)
- [Histories of Cultures and Societies Elective](#)
- [Science and Nature Elective](#)
- [Introduction to Theology](#)
- [Philosophy of Human Nature](#)
- [Finite Mathematics](#)
- [Elements of Calculus](#)
- [Public Speaking](#)
- [Two Non-business Electives](#)

SOPHOMORE

- [Developing Critical Skills for Business Leadership](#)
- [Business Statistics](#)
- [Principles of Financial Accounting](#)
- [Principles of Managerial Accounting](#)
- [Principles of Macroeconomics](#)
- [Principles of Microeconomics](#)
- [Literature Elective](#)
- [Theory of Ethics](#)
- [Theology Elective](#)
- [Non-business Elective](#)

JUNIOR

- [Management of Human Resources](#)
- [Human Resources Elective](#)
- [Applying Business Leadership Skills](#)
- [Introduction to Financial Management](#)
- [Introduction to Marketing](#)
- [Diverse Cultures Elective](#)
- [Applied Business Economics](#)
- [Introduction to Information Technology](#)
- [Behavior and Organization](#)
- [Operations and Supply Chain Management](#)
- [Legal and Regulatory Environment Elective](#)
- [Business Elective](#)
- [Non-business Elective](#)

SENIOR

- [Four Human Resources Electives](#)
- [Strategies for Entering the Business World](#)
- [Business Policies](#)
- [Ethical and Societal Issues Elective](#)
- [Three Business Electives](#)
- [Two Non-business Electives](#)

WHAT YOU CAN DO WITH IT

Marquette graduates find employment in human resources for banks, insurance companies, manufacturers, universities and nonprofit organizations.

Recent employers include:

- Aurora Healthcare
- Brady Corp.
- Direct Supply
- Eaton Corp.
- GE Healthcare
- Harley-Davidson
- Hewitt Associates
- Johnson Controls Inc.
- Kohler Co.
- Manpower Inc.
- MillerCoors
- Robert W. Baird & Co.
- Rockwell International



Information delivered quickly and accurately is the key to any successful enterprise. The IT specialist provides the infrastructure for firms to compete strategically by planning, designing, installing and managing the systems used by a firm's functional areas — finance, marketing, human resources management and supply chain management.

RIDE THE WAVE OF THE FUTURE.

THE MARQUETTE ADVANTAGE

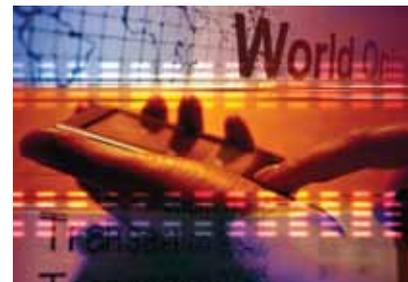
BE PREPARED. With **excellent job placement** — most get offers months before graduation — our IT students are poised to make an impact when they graduate.

CROSS TRAIN YOUR BRAIN. With our deeply integrated business core, you'll learn all the fundamental aspects of business functions: accounting, economics, marketing, finance and management. When your understanding of business operations goes beyond the realm of IT to the rest of an enterprise's functions, you broaden your opportunities for advancement.

INTERNSHIPS. Practice your skills with companies such as Assurant Health, Briggs & Stratton, Deloitte, GE Healthcare, Harley-Davidson, Johnson Controls Inc., MillerCoors, Direct Supply, Northwestern Mutual, PWC, WE Energies, and Fiserv.

EXPLAIN YOURSELF. Our liberal arts-based core curriculum will make you a strong communicator, so you'll be an articulate problem-solver who's equally adept with people and information technology. That will come in handy as you listen to users' needs and design effective systems to meet those needs.

GOING GLOBAL. Our Project Management class **works virtually with student development teams in other countries.** A winterim course takes students to visit offshore IT firms.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Foundations for Business Leadership](#)
 Rhetoric and Composition I & II
 Histories of Cultures and Societies Elective
 Science and Nature Elective
 Introduction to Theology
 Philosophy of Human Nature
 Finite Mathematics
 Elements of Calculus
 Public Speaking
 Two Non-business Electives

SOPHOMORE

[Developing Critical Skills for Business Leadership](#)
[Business Statistics](#)
[Business Applications Development](#)
[Principles of Financial Accounting](#)
[Principles of Managerial Accounting](#)
[Principles of Macroeconomics](#)
[Principles of Microeconomics](#)
 Literature Elective
 Diverse Cultures Elective
 Theory of Ethics
 Theology Elective
 Non-business Elective

JUNIOR

[Introduction to Information Technology](#)
[Data Base Management Systems](#)
[Applying Business Leadership Skills](#)
[Introduction to Financial Management](#)
[Introduction to Marketing](#)
[Applied Business Economics](#)
[Behavior and Organization](#)
[Operations and Supply Chain Management](#)
 Business Elective
 Non-business Elective

SENIOR

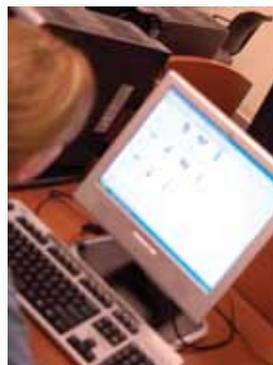
[Systems Analysis and Design](#)
[Information Technology Elective\(s\)](#)
[Strategies for Entering the Business World](#)
[Business Policies](#)
[Ethical and Societal Issues Elective](#)
[Legal and Regulatory Environment Elective](#)
[Three Business Electives](#)
 Two Non-business Electives

WHERE OUR GRADUATES GO

Our graduates work as systems analysts, programmers and Web developers for accounting firms, airlines, banks, consultants, health care providers, insurance companies — and in their own firms.

RECENT EMPLOYERS INCLUDE:

- Accenture
- Assurant Health
- Caterpillar
- Deloitte
- Direct Supply
- Ernst & Young
- Fiserv
- GE Healthcare
- Harley-Davidson
- Marcus Corp.
- Northwestern Mutual
- PricewaterhouseCoopers



INTERDISCIPLINARY MAJORS/MINORS

Bring together the best features of a variety of majors or minors into one tidy package with interdisciplinary majors and minors.

A FEW GREAT MIXERS.



INTERDISCIPLINARY MAJORS

AFRICANA STUDIES MAJOR:

anthropology, history, literature, philosophy, political science, theology

Learn about the historical, cultural and political facets of the African-American experience. Unlike programs at many other universities, Marquette's major emphasizes the religious and spiritual dimension of the African-American experience. A strong complement to any major in the humanities and social sciences, the major is also excellent preparation for law school or graduate school.

APPLIED MATHEMATICAL ECONOMICS MAJOR:

mathematics and economics

Highly technical studies in micro- and macroeconomic analysis, comparative statistics, differential calculus, forecasting and econometric modeling prepare you for a career as an economist, actuary, analyst, consultant or any other professional field that relies upon mathematical forecasting and modeling.

ELECTRONIC COMMUNICATION STUDIES MAJOR: *broadcast and electronic communication with business, economics, education or health science*

This is an excellent major if you're interested in specializing in applications of electronic communication — broadcast or Internet — in a variety of professional areas.



SUGGESTED CURRICULUM

FRESHMAN AND SOPHOMORE

Rhetoric and Composition I & II
Foreign Language I, II, III & IV
Growth of Western Civilization I or II
History Elective
Two Natural Science Courses
Three Social-behavioral Science Courses*
Introduction to Theology
Two Theology Courses*
Two Math, Logic or Computer Science Courses*
Two Literature Courses*
Philosophy of Human Nature
Theory of Ethics
One Philosophy Course*

* Some of these courses may be taken in junior and senior years, depending upon your major.

AFRICANA STUDIES

Courses for junior and senior years are selected in consultation with your academic adviser from the following disciplines: anthropology, history, literature, philosophy, political science, sociology and theology.

APPLIED MATHEMATICAL ECONOMICS

Courses for junior and senior years are selected in consultation with your academic adviser and include 21 credit hours of economics and 21 credit hours of math.

ELECTRONIC COMMUNICATION STUDIES

Work with your faculty adviser to select courses in communication and your field of interest: business, economics and policy, education or health studies. The major requires 52 to 58 credits of course work divided between communication and your chosen focus area.

INTERDISCIPLINARY MINORS

Asian Studies — Introduce yourself to the culture, history, politics, economics, geography, anthropology, sociology, philosophies and religions of Asia.

Catholic Studies — Theology, philosophy, history and English

Environmental Ethics — The ethical dimensions of environmental issues with studies in biology, economics, philosophy, physics, theology and other disciplines

Ethics — A foundation in philosophy and theology with exploration of a range of real-life ethical issues

Family Studies — A variety of courses in social-behavioral sciences and humanities focusing on the experience of family and its role in the lives of individuals and society

Justice and Peace — Courses focusing on conceptualizing justice and peace, bridging social communities, promoting social and economic justice, and resolving violent conflict

Medieval Studies — Languages, literature, history, philosophy and theology

Public History — Courses from several disciplines, including history, business and communications

Urban Affairs — Public finance and urban economics, urban politics and policy, urban anthropology, and urban history (also available as a major)

INTERNATIONAL AFFAIRS MAJOR See page 85

WOMEN'S AND GENDER STUDIES MAJOR
See page 111

Issues ranging from transnational terrorism to global financial meltdowns have intensified the demand for people with the skills and knowledge to meet the challenges and opportunities of an increasingly globalized world.

THE WORLD AT YOUR FINGERTIPS. WILL YOU BE READY?

THE MARQUETTE ADVANTAGE

ADD MUSCLE TO YOUR MAJOR. With a double major or minor in a foreign language, you can increase your marketability, whether it's for employment or graduate school.

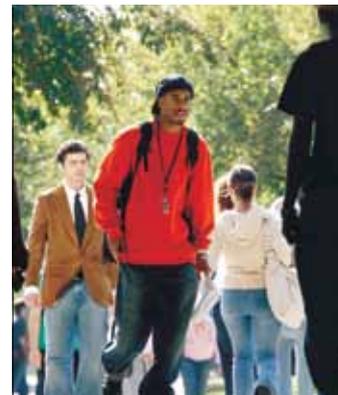
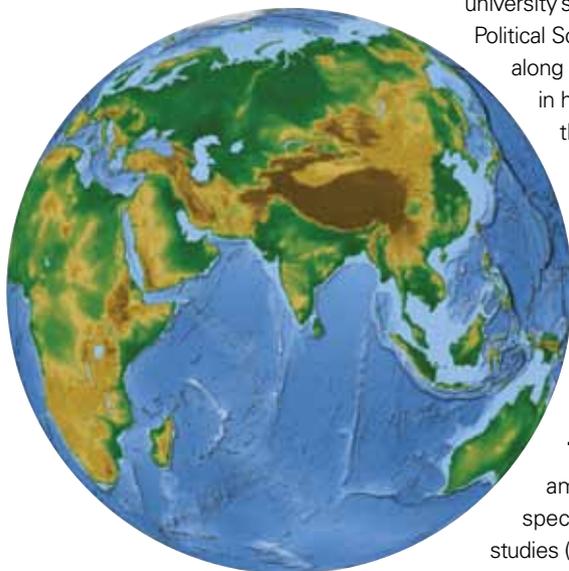
AN ALL-IN-ONE MAJOR. Marquette's interdisciplinary major in international affairs combines the strengths of the university's departments of Political Science and Economics, along with course work in history, philosophy, theology and anthropology to provide you with the knowledge and skills required to cross borders and work with diverse cultures.

BROADEN YOUR EXPER-TISE. You can choose among many subfield specializations: area studies (Asian, European, Latin American or Third World); cross-cultural studies (foreign

language courses in civilization and culture); international communication; international economic relations; international political-military relations; or peace studies.

STAY AHEAD OF THE CURVE. Learn not only from our distinguished faculty but also from visiting international scholars who will keep you on top of international affairs as they share their own research, experiences and insights.

GET THE WORLD VIEW. Spend a semester or summer studying in another country.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Comparative Politics](#)
[International Politics](#)
[Growth of Western Civilization I or II](#)
[Latin American, African or East Asian History](#)
 Rhetoric and Composition I & II
 Science and Nature Elective
 Introduction to Theology
 Foreign Language I & II
 Natural Science Elective

SOPHOMORE

[Principles of Microeconomics](#)
[Principles of Macroeconomics](#)
 Statistics
 Literature Elective
 Philosophy of Human Nature
 Foreign Language III & IV
 Literature Elective
 Math, Logic or Computer Science Elective

JUNIOR

[International Economic Issues](#)
[International Law](#)
[International Organization](#)
[Politics of the World Economy](#)
 Diverse Cultures Elective
 Theory of Ethics
 Theology Elective
 Philosophy Elective
 Theology Elective

SENIOR

[World Conflict and Security](#)
[Four Subfield Electives](#)
[Senior Capstone Seminar in International Affairs](#)
 Electives

WHAT YOU CAN DO WITH IT

In addition to law and graduate schools, Marquette's international affairs grads — because of their knowledge base and research, communication and multicultural skills — are attractive to employers in such areas as:

- Congressional offices and executive departments
- Governmental agencies concerned with international affairs
- International business and organizations
- International journalism
- International service work
- Policy organizations



More than \$8 trillion in goods and services is traded annually on the international level — up 400 percent in the past 20 years. A quarter of the United States' gross domestic product results from international trade. As firms worldwide become more dependent upon international trade — many multinationals do business in more than 100 countries — the need for graduates with global communication and business skills continues to increase.

APRENDIENDO EL LENGUAJE DE NEGOCIO.

THE MARQUETTE ADVANTAGE

GET YOUR FOOT IN THE DOOR. You typically need to distinguish yourself in a business foundation, such as accounting, marketing or finance, before you can move into the international sector of a firm. That's why we require you to maximize your marketability by having a second business major, which takes four years to complete.

DO MORE IN FOUR YEARS. As a Marquette IB major, you will study abroad for a semester or year, be proficient in a foreign language (and perhaps earn a minor) and choose a second major in business (accounting, economics, finance, real estate, human resources management, information technology, marketing or operations and

supply chain management). Ours is the only program in the country to combine all of these elements in an undergraduate major. Consider our International Applied Investment Management program with real-time, real-money investment and global investment internship opportunities.

JOIN MARQUETTE'S GLOBAL VILLAGE. Interact with business students from universities in Europe, Asia and Latin America visiting Marquette as exchange students. You can also tap into our buddy system, connecting with mentors and internship opportunities.

PARLEZ-VOUS ESPAÑOL? You have several languages to choose from at Marquette. You'll deepen your language proficiency when you spend a semester or full year studying abroad at dozens of institutions throughout the world.

WHAT YOU CAN DO WITH IT

International business grads usually start in traditional, domestic entry-level positions in accounting, finance, marketing and IT before they go global. Recent Marquette graduates have been hired internationally by:

- Accenture (Amsterdam)
- Banc of America Corp.
- Bentley Motors Ltd.
- Levi Strauss & Co. (Brussels, Belgium)
- Long-term Credit Bank of Japan Ltd.
- Morton International Inc.
- PricewaterhouseCoopers (Frankfurt, Germany)
- Reuters (London)
- Rolls Royce Motor Cars Ltd.



SUGGESTED CURRICULUM

Your major courses [blue](#)
International business majors must complete another major in business.

FRESHMAN

[Foundations for Business Leadership](#)
Rhetoric and Composition I & II
Histories of Cultures and Societies Elective
Science and Nature Elective
Introduction to Theology
Philosophy of Human Nature
Finite Mathematics
Elements of Calculus
Business Communication
Foreign Language I & II*

SOPHOMORE

[Applying Business Leadership Skills](#)
[Business Statistics](#)
[Principles of Financial Accounting](#)
[Principles of Managerial Accounting](#)
[Principles of Macroeconomics](#)
[Principles of Microeconomics](#)
Literature Elective
Diverse Cultures Elective
Theory of Ethics
Theology Elective
Foreign Language III & IV*

JUNIOR

[Strategies for Entering the Business World](#)
[International Business Elective](#)
[Two Business Major Electives](#)
[Introduction to Marketing](#)
[Introduction to Financial Management](#)
[Applied Business Economics](#)
[Introduction to Information Technology](#)
[Behavior and Organization](#)
[Operations and Supply Chain Management](#)
Foreign Language: Composition and Conversation I & II*
(Semester Abroad)

SENIOR

[Three International Business Electives](#)
[Three Business Major Electives](#)
[Business Policies](#)
[Ethical and Societal Issues Elective](#)
[Legal and Regulatory Environment Elective](#)
Two Non-business Electives

* Placement based on competency tests administered by Marquette.



The people have the right to know. Journalists make sure they do. Journalists make the events and issues of the world understandable to citizens by presenting information in compelling and accurate reports. From investigating to reporting, from layout to editing to story telling for the web, journalists ensure that the world knows what is happening.

LEARN THE ROPES IN STUDENT MEDIA LABS.

THE MARQUETTE ADVANTAGE

FOLLOW IN SOME BIG FOOTSTEPS. Among Marquette's journalism graduates, you'll find a *New York Times* columnist, a former senior writer and weekly columnist for *Sports Illustrated* and Pulitzer Prize-winning writers for the *Milwaukee Journal Sentinel*, *Seattle Times*, *Wall Street Journal* and *Washington Post*, as well as countless editors, writers, publishers and reporters.



BE A WORKING JOURNALIST. Through national and local internships, Marquette students work with *Newsday* in New York; the Associated Press in Washington, D.C.; the *Chicago Tribune*; the

Milwaukee Journal Sentinel; Milwaukee's *Catholic Herald* and Milwaukee radio and television stations.

DIGITAL STORYTELLING. Students learn the art of journalism using a range of digital media. Sharpen your skills by choosing to specialize in newspapers, magazine publications or visual communication, including photojournalism and video journalism.

THE ETHICS OF NEWS REPORTING. Our University Core of Common Studies will help you make sense of a broad range of news stories and prepare you to wrestle with the ethical dimensions of what to report and how to report it.

GET IN ON THE ACTION. Work and get paid for it at *The Marquette Tribune*, our award-winning, student-run, twice-weekly newspaper. Even as a freshman, you'll work on important stories, interview city administrators, review movies and shows, write editorials and cover Marquette and professional athletics.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Practicum in Student Publications](#)
[Digital Journalism I](#)
 Introduction to Communication Media in Society
 Rhetoric and Composition I
 Histories of Cultures and Societies (preferably American History Elective)
 Foreign Language or Diverse Cultures
 General Psychology or Principles of Sociology

SOPHOMORE

[Digital Journalism II & III](#)
 Contemporary Presentation
 Introduction to Communication Research Methods
 Introduction to Visual Communication
 Introduction to Anthropology
 Modern Elementary Statistics
 Science and Nature Elective
 Introduction to Economics
 American Politics
 Philosophy of Human Nature

JUNIOR

[Journalism Theory/Research Publications Editing](#)
[Journalism Writing Elective](#)
[Journalism Design Course](#)
 Theory of Ethics
 Anthropology, Psychology or Sociology Elective
 Minor/Elective Courses
 Literature and Performing Arts Elective
 Mass Communication History Elective

SENIOR

[Ethical Problems of Mass Media](#)
[Media Law](#)
[Two Journalism Writing Electives](#)
[Senior Capstone](#)
 Theology Elective
 Minor/Electives Courses

WHERE OUR GRADUATES GO

RECENT EMPLOYERS INCLUDE:

- Associated Press — Washington
- *Catholic Herald*
- *Chicago Tribune*
- CNN.com
- *Indianapolis Star*
- *Milwaukee Journal Sentinel*
- *Milwaukee Magazine*
- National Catholic News Service
- *Newsday*
- *Sports Illustrated*



How many companies have started with a bang, only to end in a whimper? The difference between firms that succeed and those that don't is often found in how effectively they market themselves — and it's more than catchy ads. Organizations rely on marketing to analyze their consumers and competitors while making strategic decisions about product development and positioning, pricing, promotion and placement.

PRODUCT. PRICE. PROMOTION. PLACEMENT.

THE MARQUETTE ADVANTAGE

SUPERATHLETES, SUPERMARKETS AND SUPERCOMPUTERS. You can broaden your marketing background with courses in consumer behavior, customer relationship management, sports marketing, integrated marketing, communication, sales management and global marketing.

LEARN FROM LEADERS IN MARKETING EDUCATION. The professors who will teach your undergraduate courses maintain their leading edge in the discipline by publishing in and editing national and international marketing journals as well as teaching in established and emerging universities around the world.

MARKET YOURSELF THROUGH INTERNSHIPS.

Marquette's location and connection with Milwaukee's business community provide you with excellent internship opportunities at companies such as Harley-Davidson, MillerCoors, Kimberly-Clark Corp., Kohl's Corp. and Johnson Controls Inc.

SUBSTANCE AND STYLE. Your creativity will only go as far as your communication skills take you. Through your numerous class experiences in group work, research projects and multimedia class presentations, you'll develop the interpersonal abilities and technical edge that employers seek.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Foundations for Business Leadership](#)
Rhetoric and Composition I & II
Histories of Cultures and Societies Elective
Science and Nature Elective
Introduction to Theology
Philosophy of Human Nature
Finite Mathematics
Elements of Calculus
Two Non-business Electives

SOPHOMORE

[Business Statistics](#)
[Principles of Financial Accounting](#)
[Principles of Managerial Accounting](#)
[Applying Business Leadership Skills](#)
[Principles of Macroeconomics](#)
Principles of Microeconomics
Literature Elective
Public Speaking for Business
Diverse Cultures Elective
Theory of Ethics
Theology Elective
Non-business Elective

JUNIOR

[Introduction to Marketing](#)
[Marketing Research](#)
[Marketing Elective](#)
[Introduction to Financial Management](#)
[Applied Business Economics](#)
[Introduction to Information Technology](#)
[Behavior and Organization](#)
[Operations and Supply Chain Management](#)
[Strategies for Entering the Business World](#)
[Business Elective](#)
Non-business Elective

SENIOR

[Marketing Management](#)
[Two Marketing Electives](#)
[Business Policies](#)
[Ethical and Societal Issues Elective](#)
[Legal and Regulatory Environment Elective](#)
[Three Business Electives](#)
Two Non-business Electives

WHAT YOU CAN DO WITH IT

Marquette's marketing graduates typically work in product development, marketing research, brand management, advertising, direct marketing and retailing. Employers vary from traditional business organizations and governmental units to corporations, such as department stores, wholesale houses, hospitals, colleges and insurance companies.

RECENT EMPLOYERS INCLUDE:

- Allen-Edmonds Shoe Corp.
- Associated Bank
- Baxter Health Care
- Direct Supply Inc.
- eBay
- GE Healthcare
- Harley-Davidson
- Kohl's
- Kraft Foods
- Northwestern Mutual
- Rockwell Automation
- Target



Technologies come and go, but mathematics is eternal. Some of the formulas and logic that run computers today, for example, have been around for thousands of years. Beyond the familiar and precise terms and formulas of algebra, geometry and calculus lies the realm of “pure” mathematics, a creative environment where you can delve into the infinite and discover concepts yet to be considered. Mathematics is the foundation upon which the other sciences are built.

IT ALL ADDS UP.

THE MARQUETTE ADVANTAGE

PLAY IN OUR TOY BOX.

Step into our Internet-connected computing laboratories: a 40-seat modeling lab, biomathematics lab, computational labs with graphics terminals, projects labs and a mathematics education lab.

THE RIGHT BLEND OF THEORY AND APPLICATION.

You'll explore the creative side of mathematics in traditional areas like probability or statistics and progressive areas like modern algebra, dynamic systems and logic. But you also will learn how to apply mathematics to solve real-world problems in areas such as population dynamics, economic prediction and schedule optimization.

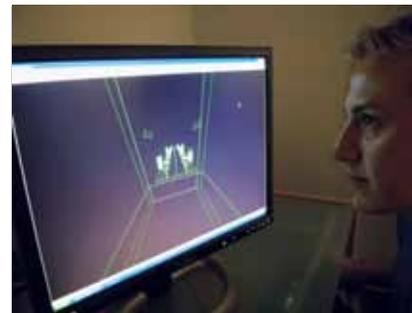
BECOME FLUENT IN MATH AND OTHER LANGUAGES (LIKE ENGLISH).

Marquette's unique University Core of Common Studies, with its focus

on literature, composition, humanities and the basic sciences, ensures that you'll be a mathematician who not only knows the answers but can articulate them with eloquence and translate them to other fields.

A PERFECT PAIR. The design of the mathematics curriculum makes it the perfect fit for a student with multiple interests — like biomathematics, biological sciences, computer science, economics or engineering.

TAP INTO A VAST NETWORK. Our professors continue their relationships with mathematics alumni long after graduation. This network helps current students get internships and new graduates get jobs.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Calculus I & II](#)

Rhetoric and Composition I & II

Foreign Language I & II

Growth of Western Civ. I or II

History/Social-Behavioral Science Elective

Individual and Social-Behavioral Science Elective

Elective

SOPHOMORE

[Calculus III](#)

[Foundations of Mathematics](#)

[Linear Algebra](#)

Philosophy of Human Nature

Two Literature Electives

Natural Science Elective

Science and Nature Elective

Electives

JUNIOR

[Four Upper Level Math Electives](#)

[Introduction to Computer Programming](#)

Introduction to Theology

Theory of Ethics

Electives

SENIOR

[Three Upper Level Math Electives](#)

Diverse Cultures Elective

Theology Electives (2nd and 3rd levels)

Upper Level Philosophy Elective

Electives



WHAT YOU CAN DO WITH IT

Worldwide dependence upon statistical analysis and predictive modeling has created a hot market for math grads. Our graduates typically work in engineering, consulting, insurance (as actuaries), medicine, computer programming, education and the creative arts.

RECENT EMPLOYERS INCLUDE:

- Abbott Laboratories
- Accenture
- American Airlines Inc.
- Bell Labs
- FedEx Corp.
- IBM Corp.
- MillerCoors
- NASA
- Northwestern Mutual Financial Network
- Robert W. Baird & Co.
- U.S. Department of Agriculture

From virtually indestructible composite materials to the most fragile fiber optics, mountainous earth-movers to microsurgical robots, today's automobiles and tomorrow's spacecrafts, the diverse work of mechanical engineers touches nearly every aspect of life.

BUILD AND RACE OUR INDY CAR.

THE MARQUETTE ADVANTAGE

SHIFT GEARS. Marquette engineers design and build solar-powered boats and mini-Indy race cars that race against collegiate and corporate competitors throughout the world.

PRACTICE WHAT YOU LEARN. From your first day of classes, **you'll get hands-on experience** in our innovation and discovery learning labs. You also can work in our labs for thermal-fluid science, machine design, mechatronics, robotics, manufacturing and automation, material science and engines.

MAKE YOUR PROGRAM UNIQUE. Focus on the science of materials and the design of machine elements and robotics through your elective courses. You also can add a minor in business administration or computer science without putting a strain on your curriculum.

LOOKING FOR A "HOT JOB"? *U.S. News & World Report*, citing increased industrial reliance upon the multifaceted expertise of mechanical engineers, projects mechanical engineering as one of the nation's "40 hottest jobs."

BE AN ENGINEER BEFORE YOU GRADUATE. Through our Co-op Program (page 75), you'll incorporate 12 to 16 months of real engineering experience into your curriculum.

SPARKS FLY. Starting with a spark of the imagination and ending with the spark plug that fires the engine of a concept car or the sparks of a robotic welder, mechanical engineers design, develop and produce the machines we rely on and the machines that make those machines.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Engineering Discovery 1& II](#)
Histories of Cultures and Societies Elective
Rhetoric and Composition I & II
General Physics with Calculus I & II
Calculus I & II
Individual and Social Behavior Elective

SOPHOMORE

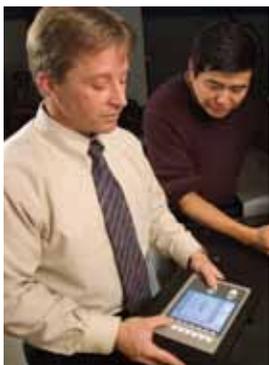
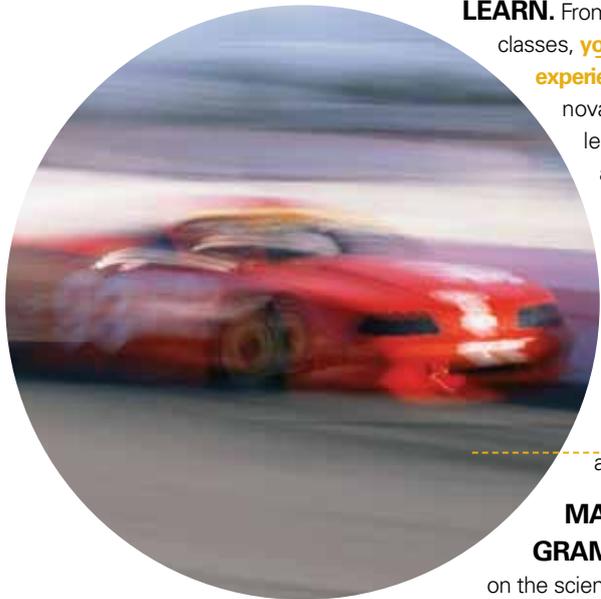
[Dynamics](#)
[Electromechanical Engineering](#)
[Engineering Orientation](#)
[Materials Science](#)
[Mechanics of Materials](#)
[Statics](#)
Diverse Cultures Elective
Calculus III
General Chemistry I & II
Differential Equations

JUNIOR

[Design of Machine Elements](#)
[Dynamics of Mechanical Systems](#)
[Engineering Statistics](#)
[Fundamentals of Heat Transfer](#)
[Fluid Mechanics](#)
[Manufacturing Engineering](#)
[Materials Selection in Mechanical Design](#)
[Multidisciplinary Engineering](#)
[Thermodynamics I](#)
Philosophy of Human Nature
Theory of Ethics

SENIOR

[Numerical Methods in Mechanical Systems](#)
[Engineering Fundamentals](#)
[Principles of Design](#)
[Senior Design Project](#)
[Thermodynamics II](#)
[Three Mechanical Engineering Electives](#)
Introduction to Theology
Literature/Performing Arts Elective
Theology Elective



WHERE OUR GRADUATES GO

A small group of mechanical engineering grads go to graduate school at places like Marquette, Northwestern University, the University of Wisconsin and Purdue University. About 95 percent of Marquette's mechanical engineers are working as design or manufacturing engineers within six months of graduation.

RECENT EMPLOYERS INCLUDE:

- A.O. Smith Corp.
- Briggs & Stratton Corp.
- Caterpillar Inc.
- Eaton Corp.
- Ford Motor Co.
- General Motors Corp.
- Harley-Davidson
- Johnson Controls Inc.
- Kimberly-Clark Corp.

The headlines have been prominent and frequent in all the national media, and the message is clear: National demand for professional nurses in all areas is far outpacing the number of practicing nurses. From emergency rooms to walk-in clinics, nurses' contributions to patient care have never been more important — or necessary. Nurses bring heightened knowledge of health care practices and technologies and an acute ability to integrate a patient's health care, personal and spiritual needs to deliver high-quality, evidence-based nursing care.

WE GUARANTEE CLINICAL EXPERIENCE.

THE MARQUETTE ADVANTAGE

DIRECT ADMISSION. Your passion for nursing won't be put on hold. Marquette's direct admission policy means you'll start your nursing courses on the first day.

WE DELIVER. We alone. Graduates of our **nurse-midwifery** program, the only such program in Wisconsin, have established practices in hospitals and clinics to help mothers and fathers bring sons and daughters into the world.

A JUMP-START.

Classroom learning is necessary, and real experience is essential.

In your second year, you will begin one of five distinct practica.

FOUR YEARS.

If you follow the college's rigorous program plan, you will graduate in four years.

LEARN FROM THE BEST.

Your professors will be nurses who have distinguished themselves with practice and research in pre-term labor prevention, alternative therapies, quality of life and chronic illness, nurse staffing, discharge preparation and patients' outcomes. They've also taken their care abroad to a variety of international settings. Faculty, in collaboration with advanced practice nurses, also provide care at the Marquette Neighborhood Health Center.

HIGH-TECH SIMULATION.

Our Simulation Technology and Learning Resource Center develops your clinical reasoning skills through participation in "real life" patient care simulations representing patients of all ages with various conditions in acute and community health care settings.

STUDY ABROAD. Gain a competitive edge. Study in a nursing-specific abroad program in Peru or Dublin.

WHERE OUR GRADUATES GO

Though some of our graduates pursue further studies in graduate school, most start working right away. In fact, 100 percent of our graduates who seek employment find it within three months of graduation, at an average starting salary of \$50,000. They work as hospital staff nurses, health care executives, advanced practice nurses and nurse researchers with places such as:

- Aurora Health Care Systems
- Children's Hospital of Wisconsin (Milwaukee)
- Jesuit Volunteer Corps
- Milwaukee Health Department
- Northwestern Memorial Hospital (Chicago)
- Portsmouth (Va.) Naval Medicine Center
- Visiting Nurse Association
- Wheaton Franciscan Health Care Systems



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

Nursing and Health in the Jesuit Tradition
Dimensions of the Nursing Profession in the Jesuit Tradition
Chemistry for the Health Professions
Rhetoric and Composition I & II
General Psychology
Introduction to Theology
Biochemistry for the Health Professions
Principles of Human Anatomy and Physiology
Philosophy of Human Nature

SOPHOMORE

Health Assessment and Fundamentals I & II
Pathophysiology I
Normal and Therapeutic Nutrition
Concepts and Interventions for the Promotion of Mental Health
Culture and Health
Human Microbiology
Introduction to Lifespan Development
Normal and Therapeutic Nutrition
Elective

JUNIOR

Pharmacology
Evidence Based Practice and Nursing Research
Maternity Nursing and Women's Health
Family and Community Centered Nursing Practicum
Community and Population Health Nursing
Nursing Concepts and Interventions for the Care of Adults – Older Adults I
Nursing Care for Persons With Chronic Conditions – Practicum
History of Cultures and Societies Elective
Theory of Ethics

SENIOR

Nursing Concepts and Interventions for the Care of Adults – Older Adults II
Nursing Care for Persons with Acute Conditions Practicum
Quality and Safety in Nursing
Leadership in Professional Nursing Practice
Transition Into Professional Nursing Practice Practicum
Palliative Care
Nursing/Health Elective
Literature/Performing Arts Elective
Theology Elective
Mathematical Reasoning Elective



OPERATIONS & SUPPLY CHAIN MANAGEMENT

Think of a relay race, each member passing the baton with maximum speed and efficiency. To be competitive, they rely upon their coach to learn how to best position themselves for the handoff.

Now put that concept into a business context for a manufacturing or service enterprise, and you have an idea about operations and supply chain management. From purchasing the materials for production to the manufacturing, marketing and service distribution of the final product, the OSCM manager develops a single integrated plan using the latest tools from IT to ensure that each business sector passes the baton seamlessly.*

WELCOME TO THE RACE.

THE MARQUETTE ADVANTAGE

REAL-WORLD CONNECTIONS. Our professors are so good at what they do that most of them also serve as consultants to many firms. And they'll share those professional insights with you and your fellow undergraduates in the classroom.

PREPARE YOURSELF FOR A HOT CAREER.

U.S. News & World Report says, "Managing the flow of product and information is in great demand as a business discipline." (Demand for OSCM professionals far outstrips the supply). The magazine counts operations and supply chain management among its "20 Hot Job Tracks," with an entry-level salary of \$45,000.



INTERNSHIPS. You can work as an undergraduate for some of the nation's leading firms right here in Milwaukee. It's easy to do because it's built right into your curriculum.

OPENING DOORS. Marquette's supply chain program has been ranked by Gartner Research in the top 15 undergraduate programs in the United States.

IT'S WHAT YOU KNOW AND HOW YOU NETWORK. Marquette's College of Business Administration is home to the Center for Supply Chain Management, a university-industry venture for education, research and advancement of knowledge in supply chain management. It's a great forum for networking with OSCM professionals.

* Cooper, M. C., and L. M. Ellram. 1993. "Characteristics of Supply Chain Management and the Implications for Purchasing and Logistics Strategy." *The International Journal of Logistics Management*, 4, 2, 13-24.



WHAT YOU CAN DO WITH IT

Within six months of graduation, Marquette OSCM grads are typically working as logistics planners, distribution managers, production planners, buyers, supply chain analysts and inventory managers for companies such as:

- Direct Supply
- GE Healthcare
- General Motors Corp.
- Harley-Davidson
- Johnson Controls Inc.
- Kimberly-Clark Corp.
- Kohler Co.
- Kohl's Corp.
- MillerCoors
- Payless ShoeSource Inc.
- RedPrairie Corp.
- Rockwell Automation
- Roundy's Inc.
- Virchow Krause



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- Foundations for Business Leadership
- Rhetoric and Composition I & II
- Histories of Cultures and Societies Elective
- Science and Nature Elective
- Introduction to Theology
- Philosophy of Human Nature
- Finite Mathematics
- Elements of Calculus
- Public Speaking
- Two Non-business Electives

SOPHOMORE

- Developing Critical Skills for Business Leadership
- Business Statistics
- Principles of Financial Accounting
- Principles of Managerial Accounting
- Principles of Macroeconomics
- Principles of Microeconomics
- Literature Elective
- Diverse Cultures Elective
- Theory of Ethics
- Theology Elective
- Non-business Elective

JUNIOR

- Operations and Supply Chain Management
- Two OSCM Courses
- Applying Business Leadership Skills
- Introduction to Financial Management
- Introduction to Marketing
- Applied Business Economics
- Introduction to Information Technology
- Behavior and Organization
- Business Elective
- Non-business Elective

SENIOR

- Three OSCM Electives
- Strategies for Entering the Business World
- Business Policies
- Ethical and Societal Issues Elective
- Legal and Regulatory Environment Elective
- Three Business Electives
- Two Non-business Electives

THREE TRACKS: Ethics and Values; History of Philosophy; Social, Political and Legal Philosophy

“Among all human pursuits, the pursuit of wisdom is more perfect, more noble, more useful and more full of joy.” — St. Thomas Aquinas

Philosophy — “love of wisdom” — deepens our understanding of life and enhances our sense of wonder at things we may take for granted. It also helps us ask foundational questions about reality and the nature and purpose of human life. The critical thinking skills developed in philosophy are highly sought by corporations, government agencies. Medical, professional and legal organizations value employees with the knowledge to address the complex social and ethical problems facing the world today.

THE MARQUETTE ADVANTAGE

CHOOSE A MAJOR.

Concentrate on the works of the greatest philosophers to understand the roots of our intellectual traditions with history of philosophy. Focus on the nature of law, government and culture with social, political and legal philosophy. Confront the moral questions that face us by taking courses in ethics and values.

A STRONG BASE. Through your elective courses, you can investigate medical ethics, art and beauty, law, business ethics, human free will, and language.

GET A HEAD START. If you’re looking to go to law school, a solid foundation in philosophy is a great way to start. Students at Marquette can pursue a B.A. and M.A. at the same time, finishing both in only five years.

“TO BEAT THE MARKET, HIRE A PHILOSOPHER.”

According to *The New York Times*, “Philosophy is one fundamental area of study that has found a new role in the high-tech world. ... In an information-based economy, people who can think conceptually are more and more valuable.”

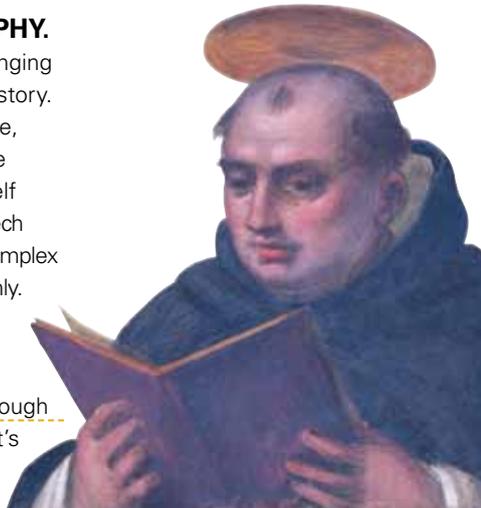
PRACTICAL PHILOSOPHY.

Read and respond to challenging texts written throughout history. Develop the tools to analyze, develop, support and refute arguments. Express yourself clearly and concisely in speech and writing. Think through complex issues carefully and thoroughly.

AQUINAS LECTURE.

Encounter current philosophical research through the Philosophy Department’s annual colloquium series

— the highlight of which is the annual Aquinas Lecture featuring distinguished philosophers from around the world. Students participate in a wide variety of department activities aimed at furthering the undergraduate experience. Student research is celebrated at an annual philosophy conference.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Logic](#)

[Philosophy of Human Nature](#)

Rhetoric and Composition I & II

Growth of Western Civilization I or II

Science and Nature Elective

Foreign Language I & II

History Elective

Natural Science Elective

SOPHOMORE

[Philosophy Elective](#)

[Theory of Ethics](#)

Individual and Social Behavior

Introduction to Theology

Literature Elective

Mathematical Reasoning Elective

Foreign Language III & IV

Literature Elective

Social-behavioral Science Elective

JUNIOR

[Three Philosophy Electives](#)

Diverse Cultures Elective

Theology Elective

Social-behavioral Science Elective

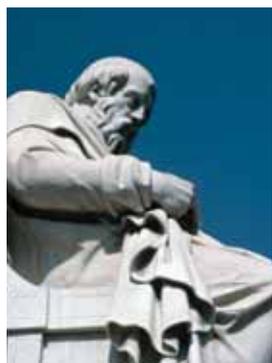
Theology Elective

Electives

SENIOR

[Three Philosophy Electives](#)

Electives



WHERE OUR GRADUATES GO

Many of our graduates go on to earn master’s and doctoral degrees and teach philosophy at the college level. Some notable graduates teach at Providence College, Ohio University, Villanova University, St. Louis University, Fordham University — and Marquette. Other graduates work in the fields of law, medicine, political science, theology, history, literature and social work.

Doctoral Degree Program

A basketball player with a torn ACL. A grandparent with arthritis. A child with a birth defect. A bricklayer with a back injury. The road to recovery for these people goes through physical therapists who work with them to restore function, improve mobility, stretch the bounds of physical limitation and relieve their pain. Using electrical stimulation, ultrasound, therapeutic exercise, gait training, and adaptive devices like prosthetics and crutches, physical therapists work with other health care providers to devise the best remedy to improve each individual's function.

HIGHLY RANKED PROGRAM: 19TH IN THE NATION

by *U.S. News & World Report*



THE MARQUETTE ADVANTAGE

SPECIALIZE. Unlike many physical therapy programs, Marquette's gives you the latitude to develop your interest in a variety of areas — such as sports, orthopedics, neurological, cardiopulmonary, wellness and pediatrics — by offering advanced practice electives, specialty clinicals, projects and mentoring by top experts in those fields.

GET OUT OF THE CLASSROOM. You'll enjoy 30 weeks of clinical experience in Milwaukee and throughout the country during the final two years of your professional phase.

COMPETENCE AND COMPASSION. Marquette's program provides more than advanced technical training. The values-centered University Core of Common Studies will help equip you to make a difference in your patients' lives.

ACADEMIC FREEDOM. Unlike many physical therapy programs that limit your choices

of undergraduate majors, Marquette gives you a wide variety from which to choose.

Exercise physiology and athletic training are the most popular majors for physical therapy students, providing training in fitness, wellness, disease prevention and the care of sports injuries. These majors, combined with physical therapy, provide a second expertise in human performance training, or sports medicine, that compliment a physical therapy education and enhance students' marketability.

FLEXIBLE AND PROFITABLE. Physical therapists choose from traditional 9-to-5 careers to more flexible private practices, often combining part-time positions.

OH, MY ACHING BACK! Promotion of good physical health has created popular demand for employers (and opened new opportunities for physical therapists) to provide employee training in safe work habits to reduce workplace injuries.



SUGGESTED UNDERGRADUATE MAJORS

Though you are not limited to the majors listed below, each of the following incorporates into its curriculum the 23 credits required for admission to the DPT program:

ARTS & SCIENCES

- Africana Studies
- Anthropology
- Biochemistry and Molecular Biology
- Biological Science
- Chemistry
- Classical Languages
- Classical Studies
- Computer Science
- Computational Mathematics
- Criminology & Law Studies
- Economics
- English Literature
- French
- German
- History
- International Affairs
- Mathematics
- Philosophy
- Physics
- Physiological Sciences
- Political Science
- Psychology
- Spanish for the Professions
- Spanish Language and Literature
- Social Welfare and Justice
- Sociology
- Theology
- Women's and Gender Studies
- Writing-intensive English

BUSINESS ADMINISTRATION

- (additional summer work required)
- Business Economics
 - Finance
 - Human Resources Management
 - Information Technology
 - Marketing
 - Operations & Supply Chain Management

COMMUNICATION

- Communication Studies
- Theatre Arts

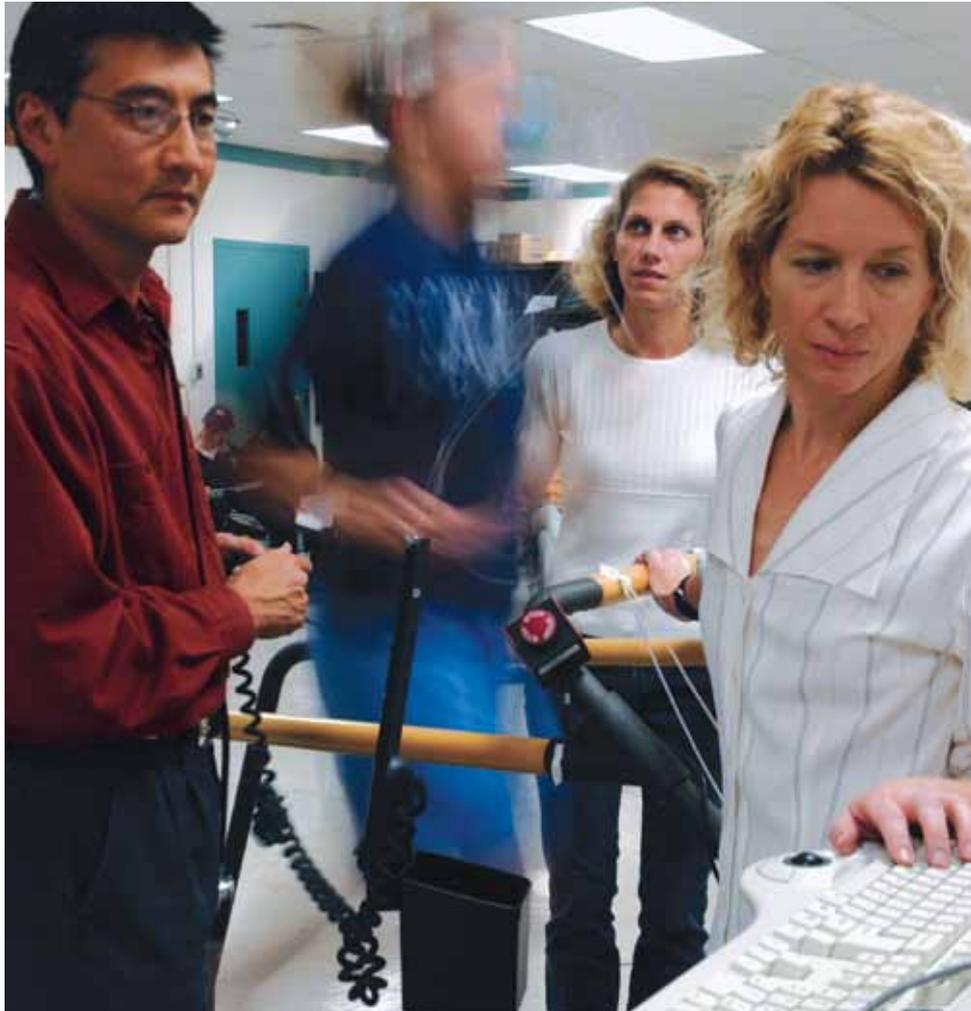
HEALTH SCIENCES

- Athletic Training
- Biomedical Sciences
- Exercise Physiology



WHERE OUR GRADUATES GO

One hundred percent of our graduates are employed within six months of graduation. Many work in hospitals, outpatient clinics, sports medicine settings, school systems and rehabilitation centers around the country.



SUGGESTED CURRICULUM

PHTH courses [blue](#)

PRE-PROFESSIONAL PHASE

Completed during first three years

PROFESSIONAL PHASE

YEAR FOUR

[Culture and Disability](#)
[General Pathology](#)
[Health Policy](#)
[Human Gross Anatomy](#)
[Kinesiology I](#)
[Pain Mechanism and Treatment](#)
[Pathophysiology and Aging](#)
[Patient Management I](#)
[Pharmacology](#)
[Tests and Measures](#)
[Human Physiology](#)
[Medical Ethics](#)

SUMMER SESSION

[Diagnostic Imaging and Testing](#)
[Differential Diagnosis of Disease](#)
[Introduction Evidence-based Decision Making](#)
[Patient Management II](#)
[Physical Technologies/Electrotherapy](#)

YEAR FIVE

[Clinical I \(12 weeks in classroom/4 weeks in clinic\)](#)
[Applied Evidence-based Decision Making](#)
[Kinesiology II](#)
[Lifespan Development](#)
[Neuroanatomy](#)
[Orthopedics I & II](#)
[Patient Management III](#)
[Physiology of Activity](#)
[Wound Management/Integumentary Physical Therapy](#)
[Advanced Topics in Biomechanics and Kinesiology](#)
[Neurological Rehabilitation I](#)

SUMMER SESSION

[Clinical II](#)

YEAR SIX

[Clinical III & IV](#)
[Clinical Issues and Decision Making](#)
[Cardiovascular and Pulmonary Physical Therapy](#)
[Critically Appraising and Contributing to the Evidence for Clinical Practice](#)
[Neurological Rehabilitation II](#)
[Pediatric Disorders and Intervention Strategies](#)
[Advanced Elective](#)

THE SIX-YEAR DOCTOR OF PHYSICAL THERAPY PROGRAM

Marquette's program consists of a three-year pre-professional phase and a three-year professional phase. Students graduate with a bachelor's degree in an academic area of their choice and a doctor of physical therapy degree. You may enter Marquette's physical therapy program in one of two ways: direct freshman admission to the six-year program or separate admission to the three-year professional phase.

DIRECT FRESHMAN ADMISSION (HIGH SCHOOL SENIORS ONLY)

Strong candidates for this program typically rank in the top quarter of their high school classes (when applicable), have

comparable ACT or SAT scores and have done well in science and math courses. Completion of the following high school courses is required for admission to the physical therapy program:

- 1 year of biology
- 1 year of chemistry
- 3 years of college-preparatory math (algebra, geometry, advanced algebra and/or trigonometry)
- 1 year of physics is recommended

SEPARATE ADMISSION TO THE THREE-YEAR PHASE

If you aren't offered direct freshman admission, you may still enroll at Marquette and match the program's academic requirements. We typically accept a minimum of 10 places in the professional phase for Marquette students to enter through separate admission.

You need to complete at least 12 credits of physical therapy prerequisites at Marquette to apply to the professional phase. Admission is not guaranteed, and competition for these spots is high. Transfer students also are welcome to apply.

D.P.T. PREREQUISITES

Course	Credits
Biology	3
Chemistry I & II	8
Physics I & II	8
Statistics	3
Introduction to Physical Therapy*	1

* optional for transfer students

PHYSICIAN ASSISTANT STUDIES

MASTER'S DEGREE PROGRAM

Physician assistants fill the gap between the demand for medical care and the shortage of primary- and specialty-care physicians in rural and urban communities. Licensed to practice medicine under a physician's supervision, PAs provide a broad range of diagnostic and therapeutic services, many of which have been performed by physicians in the past. Their practices are centered on patient care but may also include educational, research and administrative activities.

FIVE YEARS. TWO DEGREES.



THE MARQUETTE ADVANTAGE

MASTER THE PROGRAM.

Marquette's program consists of a two-year pre-professional phase and a three-year professional phase. Students graduate with two degrees — a bachelor's degree in biomedical sciences and a master's degree in physician assistant studies. Freshmen start course work in the biomedical sciences major. In the fall term of their sophomore year, students apply to the three-year professional phase of the program.

HIGH SCORES. Our National Commission on Certification of Physician Assistants **exam scores are consistently higher than the average.** Pass rates are between 93 and 100 percent — higher than 88 percent of all other programs.

BIG-CITY PREPARATION. BIG-CITY OPPORTUNITY.

You'll have tremendous opportunities to learn in specialized medical environments. Just minutes from Marquette, you'll find major teaching hospitals, hospitals renowned for neonatal intensive care, cardiac and cancer care and a nationally respected burn center.

PACK YOUR PASSPORT.

Study with practicing physician assistants faculty with broad health care experience who spend four weeks every year on **medical missions**. Join one of the health care excursions to places such as Belize, Honduras or Laos.

WHERE OUR GRADUATES GO

All of our graduates are fully employed — almost all in full-time clinical roles — within weeks of graduation throughout the country at an average annual salary of \$78,000.

SOME OF OUR GRADUATES CAN BE FOUND ON SPECIAL TEAMS FOR:

- Bone marrow transplants
- Emergency medicine
- Pediatric heart surgery

SUGGESTED CURRICULUM

Your major courses [blue](#)

PRE-PROFESSIONAL PHASE (BIOMEDICAL SCIENCES MAJOR)

YEAR ONE

Rhetoric and Composition I & II
General Biology I & IV
General Psychology
Elective
Histories of Cultures and Societies Elective
Introduction to Theology
General Chemistry I & II

YEAR TWO

[Human Microanatomy](#)
Literature/Performing Arts Elective
Philosophy of Human Nature
Statistics
Theology Elective
Theory of Ethics
Diverse Cultures Elective
Organic Chemistry I & II

YEAR THREE

[Biochemistry](#)
[General Pathology](#)
[Human Gross Anatomy](#)
[Human Physiology](#)
[Microbiology](#)
[Microbiology Lab](#)
[Molecular Pathology](#)
[Neuroanatomy](#)
[Nutritional Aspects of Health](#)
[Cultural Diversity in Health Care](#)
[Applied Ethics for the Health Sciences](#)

PROFESSIONAL PHASE

SUMMER SESSION

[Diagnostics Technology](#)
[Evidence-based Medicine](#)
[Introduction to Medical History and Physical Examination](#)
[Professional Issues](#)
[Introduction to Clinical Medicine](#)

YEAR FOUR

[Pharmacology](#)
[Primary Medicine I & II](#)
[Clinical Decision Making I & II](#)
[Emergency Medicine I](#)
[Interpersonal Aspects of Patient Care](#)
[Pediatrics I](#)
[Surgical Principles and Procedures](#)
[Women's Health](#)
[Geriatric Medicine](#)
[Clinical Pharmacology](#)
[Clinical Procedures](#)
[Practice Management and Health Care Systems](#)
(a bachelor of science degree with a major in biomedical sciences is awarded after this year)

YEAR FIVE

[Master's Capstone Project](#)

THREE EIGHT-WEEK CLERKSHIPS:

[Family Practice](#)
[Internal Medicine](#)
[Emergency Medicine](#)

TWO FOUR-WEEK CLERKSHIPS:

[Pediatrics](#)
[General Surgery](#)

THREE ELECTIVE FOUR-WEEK CLERKSHIPS



Between the innermost workings of the nucleus and the outer edges of the visible universe lies the playground of physics. Combining imagination with systematic reasoning, the physicist seeks to understand the laws of nature, the structure of matter and the behavior of physical processes — the keys to many of the universe's secrets.

UNLOCK THE SECRETS OF THE UNIVERSE.

THE MARQUETTE ADVANTAGE

MAKE A NAME FOR YOURSELF.

You can work directly with physics faculty as they push the frontiers of physics knowledge. You will get to know physics so deeply that you may find yourself building your own telescope, teaching fruit to fly, getting published or speaking at the podium of a physics conference sharing your discoveries with physicists — as an undergraduate.

WANT TO KNOW HOW FAR A MELON CAN FLY?

Marquette's award-winning Chapter of the Society of Physics Students received a grant to design, build and use a trebuchet, a medieval catapult. (They learned a ripe **melon could fly** — with considerable velocity and grace — at least four city blocks. Just don't tell anyone we told you ... or how we know.)



WHAT CAN I DO WITH PHYSICS?

For starters, you can tailor your program to suit your interest in physics by choosing a special focus — traditional physics, pre-med physics with a clinical focus, pre-med physics with a research focus, teaching, mathematical physics, astrophysics, computational physics or astronomy.



THE PHYSICS OF FINANCE.

Major Wall Street brokerage houses employ physicists to build and analyze models for stock trading, with particular emphasis on capitalizing on small price fluctuations.

WHERE OUR GRADUATES GO

Because our physics majors develop highly organized ways of thinking, they tend to be quite successful inside and outside the fields of traditional physics. Many of our alumni work in patent law, military service, medicine, forensic science, software development and consulting. About two-thirds of our students go directly to graduate school or professional study.

YOU'LL FIND OUR GRADUATES IN SUCH PLACES AS:

- Johns Hopkins University
- Kimberly-Clark Corp.
- Los Alamos National Laboratory
- NASA
- National Institute of Standards and Technology
- Nuclear Regulatory Commission
- Trace Laboratories
- United Parcel Service
- University of Notre Dame
- University of Wisconsin
- U.S. Department of Defense



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Classical and Modern Physics with Calculus I: & II](#)
Calculus I
Rhetoric and Composition I & II
Calculus II
Foreign Language I & II

SOPHOMORE

[Modern Physics: Atoms, Particles and Quanta](#)
[Modern Physics: The States of Matter](#)
[Electronics Lab](#)
General Chemistry I
Growth of Western Civilization I or II
Literature Elective
Calculus III
Differential Equations
General Chemistry II

JUNIOR

[Classical Mechanics](#)
[Contemporary Physics Lab I](#)
[Quantum Mechanics](#)
[Electricity and Magnetism I & II](#)
Diverse Cultures Elective
Individual and Social Behavior Elective
Introduction to Theology
Philosophy of Human Nature
Theory of Ethics
Electives

SENIOR

[Complex Variables](#)
[Contemporary Physics Lab II](#)
[Introduction to Thermodynamics](#)
[Modern Optics](#)
Theology Elective
Growth of Western Civ. I or II or Social-behavioral Science Elective
Literature Elective
Philosophy Elective
Theology Elective
Elective

The intricacies of life — from the processes and activities of organisms to the anatomy, physiology, pathology and neurobiology of the human system — are the subject of the physiological sciences. The major provides a foundation in biology, cell biology and genetics before moving into the specialized areas of neurobiology and physiology.

THE MARQUETTE ADVANTAGE

RARE OPPORTUNITIES.

Undergraduates at other major universities can only dream about the courses you'll take as an undergraduate: neurobiology, human physiology and exercise physiology.

LEARN FROM PIONEERS IN THE FIELD — AND SPACE.

You'll have the opportunity to work with great professors, including one who is a world authority on locomotion and one who **studies the effects of exercise on the prevention and rehabilitation of heart disease.**

PHYSICAL THERAPY TRACK.

Designed for physical therapy students with an interest in basic and applied research, this major mirrors physiological sciences' requirements and adds physical therapy courses your senior year.

STAY AHEAD OF THE CURVE.

Marquette's major is still relatively new and already a hot major for students interested in studying the complexities of human physiological systems.

ON THE ROAD TO MEDICAL SCHOOL.

The physiological sciences are the foundation of the medical sciences, so this major is excellent preparation for medical school or other health-related professional schools.

EVER WONDER HOW THE HEART REALLY WORKS?

Or nerves? Or muscles? Or kidneys? With this major, you'll experience physiology up close and personal through top-notch laboratory courses taught by your professors.

YOU'VE GOT A LOT OF NERVE ... AND MUSCLES AND ORGANS.

With your professors you will study the mechanisms of nerve-cell communication, muscle contraction, ion channel function, regulation of cell volume, space biology and biomathematical modeling.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[General Biology I & II](#)
[General Chemistry I & II](#)
 Calculus I
 Rhetoric and Composition I & II
 General Psychology
 Foreign Language I & II

SOPHOMORE

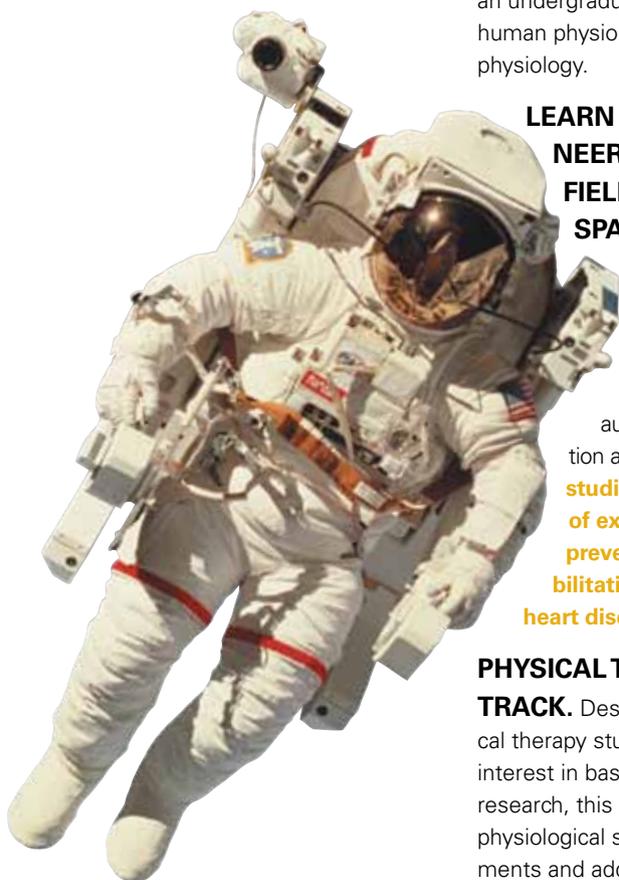
[Cell Biology](#)
[Biostatistical Methods and Models](#)
[Genetics](#)
[Organic Chemistry I & II](#)
 Growth of Western Civilization I or II
 Introduction to Theology
 Literature Elective
 Philosophy of Human Nature
 Literature Elective

JUNIOR

[Human Physiology](#)
[Experimental Physiology](#)
[Neurobiology](#)
[Experimental Neurobiology](#)
 Theory of Ethics
 General Physics I & II or General Physics with Calculus I & II
 Growth of Western Civ. I or II or Social-behavioral Science Elective
 Medical Ethics
 Electives

SENIOR

[Biology Electives](#)
[Human Anatomy or Human Microanatomy](#)
 Diverse Cultures Elective
 Theology Elective
 Theology Elective
 Electives



WHAT YOU CAN DO WITH IT

Most of our graduates plan to go to graduate school or medical school. However, for those considering working right away, the major is excellent preparation for careers in academic research, biotechnology and pharmaceuticals.

Five major concentrations: Politics; Global Politics; Law and Politics; Political Economy and Public Policy, American Politics

In political science, we study politics as an essential aspect of human affairs. Our definition of politics includes everything from the American presidency to overcoming poverty in Africa. We study the history and structure of governments, political parties, interest groups and social movements. Our students both learn about what does happen in politics and learn to think systematically about what would be just and fair.



THE NATION'S PREMIER WASHINGTON, D.C., INTERN PROGRAM.

THE MARQUETTE ADVANTAGE

FOLLOW YOUR INTEREST.

Concentrate your studies in one of five major concentrations: Global Politics (including both international relations and domestic politics in countries around the planet); Law and Politics (ranging from the U.S. Constitution to international law); Political Economy and Public Policy (the relationship between business and politics in capitalist countries); American Politics (for those who want to understand and/or have a career in American politics) and General Politics.

STUDY GOVERNMENT

WHERE IT HAPPENS. Live, learn and work for a semester in Washington, D.C. at Marquette's very own Les Aspin Center for Government, located a mere five blocks from the Capitol. Or learn about politics in Milwaukee by working in one of our representatives' local office, by joining a campaign, or working in the city or county government.

Our faculty both win teaching awards and are leading scholars in their fields. We're large enough to have experts in Latin America, Russia, China, international security, international law and human rights, development, political economy, Constitutional law, political philosophy, Congress and the presidency, elections and public opinion, and urban politics, but small enough to pride ourselves on giving all of our students the individual attention they deserve. Our department has been ranked in the top 30 political science departments in the United States.

GREAT PREPARATION

FOR LAW SCHOOL. Armed with sharp, analytical minds and solid understanding of the purpose of government and the law, nearly a third of Marquette's political science majors go to law school. Another 10 percent pursue graduate studies in political science.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[American Politics](#)
[Comparative Politics](#)
 Rhetoric and Composition I & II
 Growth of Western Civilization I or II
 Science and Nature Elective
 Introduction to Theology
 Foreign Language I & II
 History Elective

SOPHOMORE

[International Politics](#)
[Justice and Power](#)
 Literature Elective
 Mathematical Reasoning Elective
 Philosophy of Human Nature
 Foreign Language III & IV
 Literature Elective
 Math, Logic or Computer Science Elective
 Natural Science Elective

JUNIOR

[Four Political Science Electives](#)
 Diverse Cultures Elective
 Theory of Ethics
 Theology Elective
 Philosophy Elective
 Theology Elective

SENIOR

[Three Political Science Electives](#)
 Electives



LEARN FROM THE BEST.

WHAT YOU CAN DO WITH IT

MARQUETTE POLITICAL SCIENCE GRADUATES WORK IN A VARIETY OF FIELDS:

- Federal, state and local government
- Graduate study in political science
- Intelligence and Homeland Security
- Interest groups and policy advocacy
- International and domestic business
- International development and local nonprofit organizations
- Law
- Political campaigns and congressional offices

preprofessional PRE-DENTISTRY studies

Dentists play a significant role in our oral health care throughout our lives. Whether it's maintenance in our early years, braces in our adolescent years or treatment for gum disease or teeth extractions in our senior years, successful dentists are capable and compassionate practitioners.

BRUSH UP FOR A PROMISING CAREER.

THE MARQUETTE ADVANTAGE

GET ON THE INSIDE

TRACK. We have our own dental school, so we know what it takes to be admitted. Our pre-dental advising will help you prepare for Marquette's School of Dentistry or any program around the country.

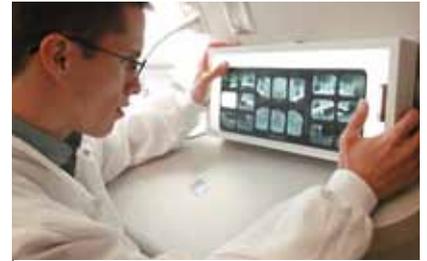
IN DEMAND. Here's an interesting thought: Because public oral hygiene is the best it has ever been, demand for dentists is very high. (People tend to keep their teeth longer now than they ever have, and they need dentists to care for them.) Combine this with the increasing number of dentists retiring, and you have a rapidly growing job market for dentists.

GREAT PREPARATION FOR THE DAT AND

BEYOND. With your liberal arts-based education, you'll develop the analytical, critical-thinking and communication skills you'll need to succeed on the Dental Admissions Test, in dental school and in dental practice.

THE NATION'S BEST

FACILITY. In fall 2002, we opened the doors to our dental school. The building's planners consulted with faculty, dental alumni and students to design a facility and curriculum that emulate and prepare practitioners for dental practices today. You can take advantage of opportunities to meet with dental faculty and students who can be great resources.



WHAT SHOULD I STUDY FOR PRE-DENT?

Pre-dent is not a major at Marquette. It is a statement of your intention to go to dental school someday. Therefore, you should choose a major that will give you the background you'll need to succeed in dental school and practice. Dental schools typically require two semesters each of biology, chemistry, organic chemistry, physics and English composition.

Though many of our pre-dental students pursue non-science majors, many choose to major in:

- biochemistry & molecular biology
- biological sciences
- biomedical engineering
- biomedical sciences
- chemistry
- physiological sciences

The best advice is to choose a major area that you enjoy. If you enjoy it, chances are pretty good that you'll do well in it. If you do well in it, you'll be an attractive candidate for dental school admission.

PRE-DENTAL SCHOLARS PROGRAM

Complete your bachelor's and dental degrees in seven years, rather than the customary eight. You'll start your professional life earlier and save on a year of tuition while you're at it. The program, which is limited to biomedical sciences, biological sciences and physiological sciences majors, provides you with conditional admission to Marquette's dental school upon completion of your junior year at Marquette.

PRE-DENTAL SCHOLARS QUALIFICATIONS

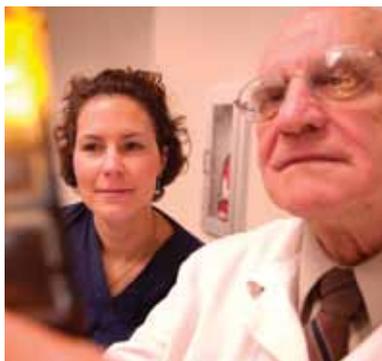
- available to incoming freshmen only
- SAT combined 1200; verbal and math at least 550 each (or) ACT composite 27; all scores above 24
- top 25 percent of high school class
- high school biology and chemistry (physics is recommended)
- three years of college-prep math, including trigonometry
- at least two years of a foreign language

Go to marquette.edu/scholarships to download an application.

WHAT YOU CAN DO WITH IT

YOU'LL FIND MARQUETTE GRADUATES AT THE FOLLOWING DENTAL SCHOOLS:

- Boston University
- Case Western Reserve University
- Creighton University
- Harvard University
- Indiana University
- Marquette University
- Medical College of Georgia
- Tufts University
- University of Florida
- University of Illinois at Chicago
- University of Iowa
- University of Kentucky
- University of Michigan
- University of Minnesota
- University of Nebraska
- University of the Pacific



Confidence, intelligence, clarity, eloquence, integrity, justice — these are the ideals of the legal profession. They are also the goals of the pre-law experience at Marquette University. Marquette will equip you with the compass and tools to navigate law school and, more important, to excel in your practice of the profession, no matter what path you choose.

THE MARQUETTE ADVANTAGE

LEARN FROM A LEADER.

Marquette University's Law School, a force in legal education for more than 90 years, is right on Marquette's campus, giving you a great opportunity to get the inside story on law school admissions. (After all, we do know what it takes to get in.)

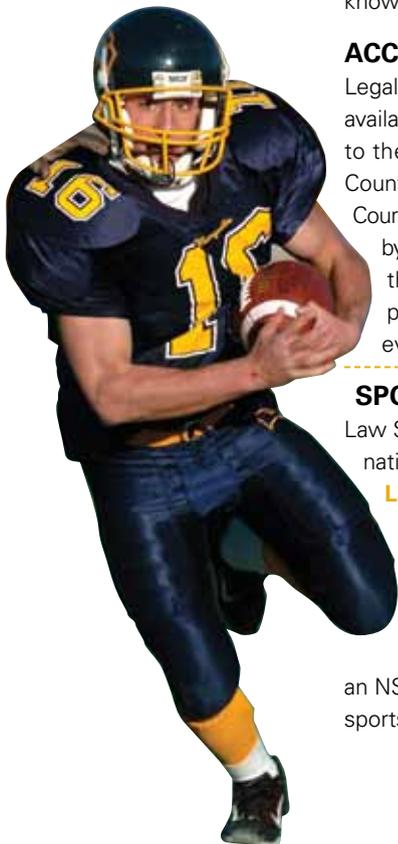
ACCESS. From Marquette's Legal Research Center — available to undergraduates — to the nearby Milwaukee County Courthouse and Federal Courthouse, you'll be surrounded by opportunities to experience the demands of the profession before you even start law school.

SPORTS LAW. Marquette's Law School is home to the nation's only **National Sports Law Institute**. Through the NSLI, law students study the relationship between the law and all aspects of amateur and professional sports. Law students earn an NSLI certificate by taking six sports law courses, writing for

the Marquette Sports Law Review and spending a semester in an NSLI-sponsored internship with a local sports team.

GET SHARP. At the heart of every major is the University Core of Common Studies, which will help hone the intellectual skills — such as communication, critical reading, reasoning, writing and research — you'll need for law school and legal practice.

HAVE YOU REACHED A VERDICT? See how you stack up against the competition by joining Marquette's mock trial team, on which you'll compete against other college mock trial teams. Over the past several years, Marquette has had at least one of its student lawyers earn recognition among the best attorneys in the competitions.



WHAT SHOULD I STUDY FOR PRE-LAW?

Pre-law is not a major at Marquette. It's a statement of your intention to go to law school someday. Law schools don't require specific majors, but they recommend that you take a rigorous curriculum that develops your reading, writing, speaking, critical- and logical-thinking skills.

Marquette's most popular pre-law majors are:

- business administration
- English
- history
- philosophy
- political science
- Adding a minor in ethics is a great way to set yourself apart.

The best advice is to choose a major area that you enjoy. If you enjoy it, chances are pretty good that you'll do well in it. If you do well in it, you'll be an attractive candidate for law school admission.

PICK UP THE PACE AS A PRE-LAW SCHOLAR

If you are chosen — through a separate application process — to be one of our 15 Pre-law Scholars, you'll have the opportunity to complete your bachelor's and law degrees in only six years rather than the seven usually required. Pre-law Scholars enjoy conditional admission to Marquette's Law School upon completion of their junior year at Marquette.

PRE-LAW SCHOLARS QUALIFICATIONS

- available to incoming freshmen in the colleges of Arts and Sciences or Business Administration
- SAT combined 1260 or ACT composite 28
- top 10 percent of high school class

Go to marquette.edu/scholarships to download an application.

WHERE OUR GRADUATES GO

In recent years, our graduating seniors have been admitted to law schools at a rate of more than 75 percent.

YOU WILL FIND RECENT MARQUETTE GRADUATES AT LAW SCHOOLS INCLUDING:

- Boston University
- Catholic University of America
- Georgetown University
- Harvard University
- Marquette University
- New York University
- University of Chicago
- University of Notre Dame
- University of Wisconsin



preprofessional PRE-MEDICINE studies

As a physician, you'll rely on a wide variety of medical skills to solve medical problems. You'll also depend upon your abilities to listen with care, explain with clarity and make sound, ethical decisions. Marquette's pre-medical preparation will put you on the right path.

IS THERE A DOCTOR IN THE HOUSE?

THE MARQUETTE ADVANTAGE

GET AN INSIDETRACK.

Marquette enjoys a strong relationship with many medical schools, particularly Creighton University, St. Louis University, the University of Wisconsin and the Medical College of Wisconsin (which used to be Marquette's medical school).

You can **learn more about the profession** by attending lectures and observing medicine in action at MCW.

GET PREPARED. Marquette's pre-med adviser will work closely with you throughout your undergraduate career to ensure you have what it takes — from assembling the best curriculum and application to preparing for the MCAT — to be a strong candidate for medical school admission.

GET CONNECTED.

Join Marquette's chapter of the national premedical honor society, Alpha Epsilon Delta, which brings in speakers from the medical community,

coordinates volunteer opportunities and sponsors group visits to medical schools. And through the Medical Society of Milwaukee County's Physician Mentor Program, you can shadow doctors in a variety of specialty fields.

GET IN. Marquette's University Core of Common Studies provides a breadth of knowledge across a variety of disciplines. This will help you on the MCAT and throughout medical school and medical practice.

BIOETHICS INTERNSHIP — PHILOSOPHY'S CUTTING EDGE.

With Marquette's internship through the Medical College of Wisconsin's Center for the Study of Bioethics, you have the opportunity to work in a multidisciplinary environment — philosophical ethics, law, medicine, pastoral counseling — that explores the complex questions that accompany medical advances, especially with respect to beginning- and end-of-life issues.



WHAT SHOULD I STUDY FOR PRE-MED?

Pre-med is not a major at Marquette. It's a statement of your intention to go to medical school someday. Therefore, you should choose a major that will give you the right background you'll need to succeed in medical school and practice. Although specific course requirements vary among medical schools, most typically require two semesters each of biology, chemistry, organic chemistry, physics and English composition.

Medical schools don't require particular undergraduate majors. However, some majors that tend to work well for our pre-med students are:

- biochemistry & molecular biology
- biological sciences
- biomedical engineering
- biomedical sciences
- chemistry
- clinical laboratory science
- English
- nursing
- physiological sciences
- physics
- psychology



WHAT YOU CAN DO WITH IT

In recent years, our graduates have been admitted at a rate consistently above the national average to medical schools all over the country, including:

- Case Western University
- Creighton University
- Drexel University
- Georgetown University
- George Washington University
- Johns Hopkins University
- Loyola University Chicago
- Mayo Medical School
- Medical College of Wisconsin
- Northwestern University
- Ohio State University
- Pennsylvania State University
- Rush Medical College, Chicago
- Southern Illinois University
- St. Louis University
- Uniformed Services
- University of Chicago
- University of Iowa
- University of Kansas
- University of Minnesota
- University of Wisconsin
- Washington University
- Yale University



From understanding the ways we perceive, learn about and act in the world to probing the causes and treatments of mental disorders, psychology — literally, the study of the mind — is the scientific approach to understanding the complexities of behavior.

BEHAVIOR EXPLAINED.

LEARN FROM THE

EXPERTS. Your professors are among the nation's leading psychologists, researchers and authors. They'll share this wide range of experience with you in their classrooms.



THE MARQUETTE ADVANTAGE

APPRECIATE THE MIND'S COMPLEXITY.

The best way to understand something is to analyze it from multiple perspectives. You will gain an understanding of how your mind's complexity is shaped by the combined influence of your genetic heritage, previous experiences in life, current brain activity and social surroundings. Our core content courses cover psychology's subdisciplines of biological, clinical, cognitive, developmental, industrial, personality and social psychology.

WHY DID YOU DO

THAT? Besides our content area courses, you can more fully explore the answer to this question through elective courses such as Chaos and Complexity, Human Sexuality, Marriage and Family, Prejudice, Fantasy and Imagination, and Gender Roles.

CONDUCT RESEARCH AS AN UNDERGRADUATE.

Work with a faculty mentor whose research area intrigues you. Through independent study or simply volunteering, you can work on projects such as factors that influence the mental health of ethnic minority groups; the impact of parental conflict; attention deficit-hyperactivity disorder and autism on child development; how stereotypes and norms shape social judgments; leadership in work groups; and the effects of aging on memory. You also can sharpen your research skills in our computer, behavioral observation and testing labs.

SPECIAL COURSES FOR

SENIORS. You can try on your professional hat in the Field Experience course by working in the Milwaukee community while being supervised and directed by psychology faculty. Also, courses such as introduction to psychology, psychology of marriage and family and other seminars allow you to extend and apply your learning in career-oriented directions.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[General Psychology](#)
[Psychological Measurements and Statistics](#)
 Rhetoric and Composition I & II
 Growth of Western Civilization I or II
 Introduction to Theology
 Foreign Language I & II
 History I & II
 Natural Science Elective

SOPHOMORE

Two Literature Electives
 Philosophy of Human Nature
 Foreign Language III & IV
 Mathematical Reasoning Elective
[Two Psychology Courses](#)
[Research Methods and Designs in Psychology](#)

JUNIOR

[Four Psychology Courses](#)
 Diverse Cultures Elective
 Theory of Ethics
 Theology Elective
 Two Philosophy Courses
 Electives

SENIOR

[Four Psychology Electives](#)
 Theology Elective
 Electives

WHERE OUR GRADUATES GO

Most professional psychology careers require study beyond the bachelor's degree. A recent survey of our alumni showed that 62 percent attended graduate or professional school. About 45 percent pursued a graduate degree in psychology, 5 percent attended law or medical school and about 11 percent attended graduate school in various other fields, such as business and social work. The rest entered the work world in a variety of fields.

SOME PLACES WHERE YOU'LL FIND MARQUETTE GRADS INCLUDE:

- Abbott Laboratories
- Kraft Foods
- Marcus Corp.
- Marquette University
- Medical College of Wisconsin
- Miami University
- Ohio State University
- University of California — Santa Barbara
- University of Chicago
- University of Illinois
- University of Minnesota
- University of Texas
- Wisconsin Early Autism Project
- We Energies



If you're cool under pressure, a team player, a problem solver, and a strong speaker and writer, check out a career in public relations. A PR professional builds and maintains good relationships, public understanding, and reputation for various types of organizations. Learn to master public relations strategies, tactics, emerging technologies and social media.

REPUTATION IS EVERYTHING.

THE MARQUETTE ADVANTAGE

MANAGE THE BRAND.

You'll learn the strategies to help organizations accurately communicate their image to customers, employees, investors and the media. Influencing the business practices of clients and corporations.

WEAVE YOUR OWN WEB.

Establish your professional network with Milwaukee's public relations community

through the Public Relations Student Society of America and required internships.

LEARN FROM THE PROS.

Faculty members bring professional experience (some up to 20 years) to the classroom. Professionals from Marquette's

urban environment offer a complementary perspective as part-time faculty.



INTERN. IT'S REQUIRED.

Work for organizations such as the American Red Cross, Harley-Davidson, Northwestern Mutual Financial Network, Summerfest, the American Diabetes Association, Children's Hospital of Wisconsin, the Milwaukee Department of City Development and major-league sports teams.

GOOD THINGS COME IN SMALL PACKAGES.

Like your writing classes in PR, which are limited to 18 students per class. You'll know your professors, and they'll know you.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Public Relations Principles](#)

Introduction to Communication
Media in Society

Contemporary Presentation
Rhetoric and Composition I

Histories of Cultures and Societies Elective

Philosophy of Human Nature

Foreign Language or Diverse Cultures

Major/Minor Electives

SOPHOMORE

[Media Writing](#)

Introduction to Communication Research
Methods

Introduction to Visual Communication

Diverse Cultures Elective

Modern Elementary Statistics

Science and Nature Elective

Principles of Microeconomics

JUNIOR

[Internship in Public Relations](#)

[Strategic Research for Advertising and Public Relations](#)

[Marketing Communications Design and Production](#)

[Public Relations Writing](#)

[Communication Studies Elective](#)

Introduction to Theology

Theory of Ethics

Literature and Performing Arts Elective

SENIOR

[Public Relations Campaigns](#)

[Ethical Problems of Mass Communication](#)

[Public Relations Elective](#)

[Media Law](#)

Minor/Elective Courses

Theology Elective

WHERE OUR GRADUATES GO

Marquette graduates typically work for public relations firms or the public relations departments of Fortune 500 companies, nonprofit organizations, government, hospitals and universities.

RECENT EMPLOYERS INCLUDE:

- Children's Hospital of Wisconsin
- Edelman PR (Chicago)
- Green Bay Packers
- Hill and Knowlton Inc. (Chicago)
- MillerCoors
- Northwestern Mutual Financial Network
- Offices of state and federal legislators
- U.S. Army Public Affairs, the Pentagon



Finding the perfect location is as important to a growing business as hiring the employees to run it. Will a new coffee shop thrive in this neighborhood? What about a condominium or apartment complex? Could this be the right spot for a commercial plant? Businesses might range from tiny storefronts to sprawling industrial complexes to mixed-use high rises, but the importance of commercial real estate — and those who understand it — is the same.

Whether your interest is to work for a firm that invests in, develops or services commercial real estate, or to run your own commercial real estate business, Marquette's real estate major is a great place to prepare for your career. This applied course of study gives you the opportunity to learn how to analyze, evaluate, finance, develop and manage commercial real estate.

LOCATION. LOCATION. LOCATION.

THE MARQUETTE ADVANTAGE

EFFECTIVE AND ETHICAL.

The Center for Real Estate at Marquette is grounded in the philosophy of Jesuit education. It seeks to provide the real estate community with not only innovative and effective

professionals but with ethically committed decision-makers who understand their accountability to current and future users of developed space.

GROW. Marquette is surrounded by a number of firms — from national life insurance companies and banks to commercial

property management firms and real estate development and brokerage companies — whose members advise and collaborate with Marquette's chair in real estate. This creates fertile ground for your own growth as a real estate professional.

BUILD. Marquette's program keeps the emphasis on real estate where it belongs: practical applications, not just theory. You'll learn how to apply principles of market analysis, financing and development with respect to commercial real estate — literally building from the ground up in some cases. And because you'll graduate as an applied decision-maker, not just a number cruncher, you'll already have the skills employers demand.



WHAT YOU CAN DO WITH IT

Marquette has worked closely with the real estate community to develop this major to prepare students for commercial real estate careers in development, brokerage, mortgage lending at banks and life insurance companies, leasing and investment sales, property and asset management, pension and equity investment, consulting and retail site selection and construction, among other specialties. The following firms' commercial real estate operations have a relationship with Marquette's real estate majors:

- CB Richard Ellis
- Irgens Development Partners
- KBS Construction
- Mandel Group Inc.
- Mid-America Real Estate
- Newcastle Properties
- Northwestern Mutual Financial Network
- Opus Corp.
- Pabst Farms Development
- The PrivateBank
- Related Midwest
- Trammel Crow
- US Bank
- WISPARK



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- [Foundations for Business Leadership](#)
- Rhetoric and Composition I & II
- Histories of Cultures and Societies Elective
- Science and Nature Elective
- Introduction to Theology
- Philosophy of Human Nature
- Finite Mathematics
- Elements of Calculus
- Public Speaking
- Two Non-business Electives

SOPHOMORE

- [Developing Critical Skills for Business Leadership](#)
- [Business Statistics](#)
- [Principles of Financial Accounting](#)
- [Principles of Managerial Accounting](#)
- [Principles of Macroeconomics](#)
- [Principles of Microeconomics](#)
- Literature Elective
- Diverse Cultures Elective
- Theory of Ethics
- Theology Elective
- Non-business Elective

JUNIOR

- [Introduction to Financial Management](#)
- [Principles of Real Estate Development](#)
- [Real Estate Finance](#)
- [Applying Business Leadership Skills](#)
- [Introduction to Marketing](#)
- [Applied Business Economics](#)
- [Introduction to Information Technology](#)
- [Behavior and Organization](#)
- [Operations and Supply Chain Management](#)
- [Business Elective](#)
- Non-business Elective

SENIOR

- [Three Real Estate Electives](#)
- [Strategies for Entering the Business World](#)
- [Business Policies](#)
- [Ethical and Societal Issues Elective](#)
- [Legal and Regulatory Environment Elective](#)
- [Three Business Electives](#)
- Two Non-business Electives

SOCIAL WELFARE & JUSTICE

What are the consequences of the widening gulf between the wealthy and the poor? What are the needs of crime victims? How can conflict be mediated rather than escalated? As a Jesuit university wrestling with questions such as these, we are pleased to offer a major in social welfare and justice. This major, which blends the expertise of our faculty in social work, sociology, anthropology, and criminology, is dedicated to preparing you to be a leader as you work for justice.

TRANSFORM THE WORLD.

THE MARQUETTE ADVANTAGE

FLEXIBILITY. You can tailor this major to fit your needs, whether that be preparing you for graduate school in areas such as social work, education, or law or for careers in social services, advocacy or public policy.

INTERN. Make a difference before you graduate. Our program includes one- and two-semester internships at a wide variety of sites, including the Milwaukee mayor's office, schools, health services, and programs for domestic abuse victims, immigrants and drug addiction.

CROSS TRAIN. Combine our this major with psychology if you'd like to go into case management or child welfare.

Blend with theology if you want to work in youth ministry. Mix with economics if you'd like to administer a nonprofit organization or go into social entrepreneurship. Or double major with



any of the other majors in the department: anthropology, criminology or sociology.

THE REAL WORLD. Study with professors who research current legal issues surrounding immigration, divorce mediation, or sexual assault cases. Develop the skills to evaluate the effectiveness of social agencies and policy. With this major and internship experience, you will graduate ready to be a change agent for social justice.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

- [Introduction to Social Welfare and Justice](#)
- [Human Behavior in the Social Environment](#)
- Rhetoric and Composition I & II
- Growth of Western Civilization I or II
- Science and Nature Elective
- Introduction to Theology
- Foreign Language I & II
- History Elective
- Natural Science Elective

SOPHOMORE

- [Social Welfare Policy and Programs](#)
- [Practice Skills with Individuals, Families & Groups](#)
- Literature Elective
- Philosophy of Human Nature
- Theory of Ethics
- Foreign Language III & IV
- Literature Elective
- Math, Logic or Computer Science Elective

JUNIOR

- [Social Statistics](#)
- [Research Methods](#)
- [Social Welfare and Justice Electives](#)
- Diverse Cultures Elective
- Theology Elective
- Theology Elective
- Philosophy Elective

SENIOR

- [Internship](#)
- [Social Welfare and Justice Electives](#)
- Electives

WHAT YOU CAN DO WITH IT

Your understanding of social policy, social systems and strategies to promote justice will prepare you for careers (in many cases without a master's degree) in:

- Case management
- Child welfare
- Community organizing
- Crime trend analysis
- Law
- Law enforcement
- Lobbying
- Probation and parole
- Victim services
- Victim/witness advocacy



Human interaction is a mosaic of behavioral, physiological and environmental patterns. The things we talk about with others, the choices we make, the lifestyles we live, the institutions we create — all are shaped by the cultures and societies in which we live. Sociology devises ways for us to understand the dynamics and complexities of human interaction.

UNDERSTAND HUMAN INTERACTION.

THE MARQUETTE ADVANTAGE

STUDY WITH EMINENT SOCIOLOGISTS. Our faculty includes world-renowned experts in social problems, family, conflict and troubles, and social interaction. They've published more than four dozen books on these subjects.

INTERN. Milwaukee is an excellent environment for budding sociologists, providing you with a wealth of opportunities to put your major into action with social agencies throughout the city.

SOCIOLOGICAL SCOPE.

Broaden your horizons with courses in Sport and Society; Social Inequality; Culture, Health and Illness; Sex and Gender; Social Problems; Self, Language and Social Interaction; and the Social Reality of Crime and Justice.

THE URBAN LABORATORY.

Marquette's setting in the heart of a big city provides a **cultural laboratory** of human experience. Link your sociology classroom experience with meaningful community service through Marquette's Service Learning Program. Opportunities include serving at neighborhood organizations while learning about the history and challenges of neighborhoods, tutoring children and providing other services for the homeless while examining the roots of poverty in the United States, or serving hospice patients while learning about families in crisis.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Principles of Sociology](#)
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Science and Nature Elective
Introduction to Theology
Foreign Language I & II
History Elective
Natural Science Elective

SOPHOMORE

[Sociology Elective](#)
[Social Statistics](#)
Literature Elective
Philosophy of Human Nature
Foreign Language III & IV
Literature Elective
Math, Logic or Computer Science Elective
Philosophy Elective

JUNIOR

[Sociological Theory](#)
[Methods of Social Research](#)
[Two Sociology Electives](#)
Theology Elective
Theory of Ethics
Theology Elective
Electives

SENIOR

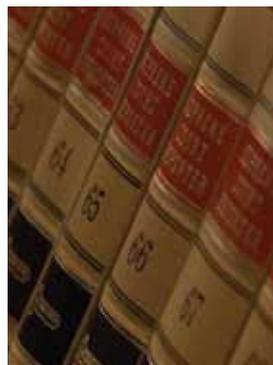
[Two Sociology Electives](#)
[Seminar in Sociology](#)
Electives



WHERE OUR GRADUATES GO

Though many of our graduates pursue graduate education in sociology, law school or medical school, many choose to begin their careers with a bachelor's degree in areas such as:

- College administration
- Government services
- Journalism and publishing
- Marketing research
- Social services
- Teaching



SPEECH PATHOLOGY AND AUDIOLOGY

A child with delayed language development. A teen who stutters. A mother coping with severe hearing impairment. A grandfather fighting to regain speech after a stroke. All rely upon the care and expertise of speech-language pathologists and audiologists to identify, evaluate and treat their communicative disorders.

THE MARQUETTE ADVANTAGE

GET STARTED RIGHT AWAY — AND FINISH ON TIME. With direct admission to the program, you'll begin taking speech pathology and audiology courses in your first term. And you'll graduate in four years.

ON-SITE CLINICALS. Supervised by faculty who are certified and licensed speech-language pathologists and audiologists, you'll work in Marquette's **Speech and Hearing Clinic** with children and adults who have speech, language or hearing disorders — something many programs don't offer to their undergraduates.

BE PREPARED. Marquette's curriculum provides you with the necessary foundation to eventually meet the certification requirements of the American Speech-Language-Hearing Association and to succeed in a graduate program in speech-language pathology or audiology.

WORK WITH CHILDREN. Help children overcome speech and language impairments, and do it right here in Marquette's preschool language and phonology clinics.

PRACTICE WHAT YOU'VE LEARNED. Work with your professors as they conduct research in areas such as child language or as they help adults regain communication skills lost to traumatic brain injuries or strokes.

HAVE AN EDGE. Given the competitive nature of graduate school admission, our students continue to be considered desirable candidates for graduate school admission.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Speech-language Pathology and Audiology](#)
[Anatomy and Physiology of Speech Mechanisms](#)
 Rhetoric and Composition I & II
 Growth of Western Civilization I & II
 Modern Elementary Statistics
 Science and Nature Elective
 Foreign Language I & II

SOPHOMORE

[Child Speech Sound Disorders](#)
[Child Language Disorders](#)
[Child Language Development](#)
[Phonetics and Phonology](#)
 General Psychology
 Introduction to Theology
 Literature/Performing Arts Elective
 Philosophy of Human Nature
 General Physics I
 Elective

JUNIOR

[Clinical Practicum – Speech Pathology I](#)
[Intervention Methods in Speech-language Pathology](#)
[Introduction to Audiology](#)
[Speech Science](#)
[Stuttering and Other Fluency Disorders](#)
 Theology Elective
 Theory of Ethics
 Developmental Psychology I
 Literature/Performing Arts Elective
 The Psychology of the Exceptional Child
 Medical Ethics
 Electives

SENIOR

[Clinical Practicum – Speech Pathology II](#)
[Hearing Disorders](#)
[Introduction to Neurological Disorders](#)
 Diverse Cultures Elective
 Electives

WHERE OUR GRADUATES GO

Speech-language pathologists and audiologists work in public and private schools, hospitals, clinics, developmental centers, and rehabilitation centers, but a master's degree is required to practice in any of these areas. Most of our students go on to graduate school (nearly half earn their master's degrees from Marquette). During the past few years, our students have been admitted at a rate of more than 90 percent to a list of schools that includes:

- George Washington University
- Michigan State University
- Northwestern University
- Old Dominion University
- St. Louis University
- Syracuse University
- University of Hawaii
- University of Iowa
- University of Kansas
- University of Minnesota
- University of Virginia
- University of Wisconsin



Actors, designers, directors and technicians collaborate to inform and entertain us. They design and build stage sets, create costumes, and give television and stage characters personality. They combine the words and ideas of the playwright, the movement and voices of the actors, and the scenic support of the designers and technicians to educate and entertain.

THERE'S A WHOLE DIFFERENT WORLD BACKSTAGE.

THE MARQUETTE ADVANTAGE

DRAMA, COMEDY, MUSIC, DANCE. You'll develop your craft starting in your first year through five main-stage productions, as well as dance concerts and studio productions. Performance opportunities range from the classics to experimental theatre, musicals and contemporary pieces.

At least one play per season is centered on social justice.

MASTER THE CREATIVE AND TECHNICAL ASPECTS OF STAGE AND SCREEN.

Choose from a **wide selection of courses in acting and directing** for stage and camera, as well as theatre history, scenery, lighting, dance and costume design.

GET PERSONAL. Work on our main stage with professional actors, directors and designers. Acting and performance classes average 12 to 14 students. Technical design and management classes average 10.

MINUTES FROM THE THEATRE DISTRICT.

OK, so we're not even close to Broadway, but Marquette's location, mere blocks from Milwaukee's theatre district, is the next best thing. You can collaborate or intern with professional companies such as the Milwaukee Repertory Theater, Chamber Theatre, First Stage, Renaissance Theatreworks, Next Act and Boulevard Ensemble.

SETTING THE SCENE.

Alumnus John Bobek has appeared on shows such as *How I Met Your Mother*. Nick Agosto had a recurring role on *Heroes* and a major role in *Final Destination 5*. Danny Pudi plays a main role in the critically acclaimed *Community*. In four years, who knows what type of scene you'll set?

WHERE OUR GRADUATES GO

About 20 percent of our graduates pursue master of fine arts degrees in acting, directing and design. Of those who seek employment, almost all get the jobs of their choice. Some places where you'll find recent graduates:

- American Players Theatre
- Broadway
- Brown University
- Carnegie Mellon University
- Cleveland Playhouse
- Fox Network
- Georgetreest Playhouse
- Hilbery Repertory Theater
- Milwaukee Repertory Theater
- New York's Playwrights Horizon
- Oregon Shakespeare Festival
- Second City
- Steppenwolf Theatre Company (Chicago)
- 20th Century Fox
- Yale School of Drama
- Signed with Vanguard Management (New York), Paradigm Management (Los Angeles and New York) and Media Artists (Los Angeles)



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Acting I – Fundamental Technique Stagecraft](#)
[Basic Costume Technology](#)
[Acting II – Characterization or Theatre Arts Elective](#)
Contemporary Presentation
Introduction to Communication
Media in Society
Rhetoric and Composition I
Foreign Language or Diverse Cultures

SOPHOMORE

[Voice and Movement for Stage](#)
[Play Analysis I](#)
[Theatre Arts Elective](#)
[Aspects of Theatre Design](#)
[Lighting Design](#)
[Performing Arts Practicum](#)
Introduction to Communication Research
Diverse Cultures Elective
Introduction to Visual Communication
Science and Nature Elective
Histories of Cultures and Societies Elective

JUNIOR

[Period Styles](#)
[Career Preparation](#)
[History of Theatre](#)
[Scene Design](#)
[Costume Design](#)
[Performing Arts Practicum](#)
Introduction to Theology
Philosophy of Human Nature Elective
Theory of Ethics
Introduction to Literature - Drama
Major/Minor Elective Courses

SENIOR

[Senior Capstone Experience](#)
[Theatre Arts Major Courses](#)
[Contemporary Theatre](#)
[Performing Arts Practicum](#)
Theology Elective
Mathematical Reason Elective
Major/Minor Elective Courses
Shakespeare or British Drama



Two majors: Theology, Theology for Catholic School Ministry

Who is God? How are we to understand the relationship between God and humankind? Questions of this nature may express the most fundamental and pressing of all human inquiries. Theology at Marquette explores faith and what it has to say about the fundamental purpose and meaning of all things, including our own existence.

“FAITH SEEKING UNDERSTANDING.”

— *St. Anselm of Canterbury*

THE MARQUETTE ADVANTAGE

LEARN FROM THE BEST.

Take classes from nationally recognized theologians, distinguished for their research, writing and teaching.

GO BEYOND THE CLASSROOM.

Participate in Marquette’s national honor society for theology and religious studies, Theta Alpha Kappa,

which sponsors educational and social events, as well as national writing competitions.

APPRECIATE BREADTH.

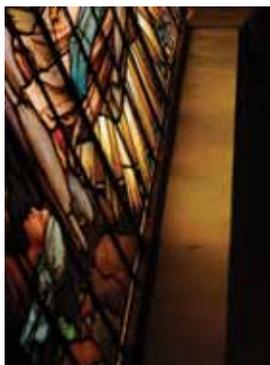
Theological questions evoke distinctive responses from the various religious perspectives represented in contemporary society. More than merely recognizing this fact, we respect it in all our theology courses, in the ecumenical spirit of Vatican II.

In addition to studying Christian doctrine, the history of Christian thought and the Bible, you’ll be able to take courses such as Jewish Thought and Practice, Women in the Bible, Medical Ethics, Theology of Violence and Non-Violence, Foundations of Ecological Ethics and Christian Theology in Global Contexts.

SHARE YOUR FAITH. Our new major, Theology for Catholic School Ministry, is perfect for aspiring Catholic school teachers. With the major’s focus on theology and education courses, you’ll be well-prepared to teach theology or religion in our nation’s Catholic high schools.



Im Studierzimmer (In the Study), 1891; Eduard Grützner, German (1846-1925); Oil on canvas; Gift of the René von Schleinitz Foundation; © 2006 Haggerty Museum of Art, Marquette University



WHERE OUR GRADUATES GO

The Theology Department has an excellent record of placing graduates in top programs for advanced religious education. Some notable placements have been at Princeton University, Boston College, the University of Chicago Divinity School and the Catholic University of America. In addition, our graduates are enjoying a variety of careers in dioceses and archdioceses, legislation, public policy, medicine, law and publishing. Theology for Catholic School Ministry prepares students for careers as theology teachers in Catholic high schools.



SUGGESTED CURRICULUM

Your major courses [blue](#)

FRESHMAN

[Introduction to Theology](#)
Rhetoric and Composition I & II
Growth of Western Civilization I or II
Science and Nature Elective
Individual and Social Behavior
Foreign Language I & II
History Elective
Natural Science Elective

SOPHOMORE

[Theology Through the Centuries](#)
[Theology in the Early Church](#)
Literature Elective
Mathematical Reasoning Elective
Philosophy of Human Nature
Foreign Language III & IV
Literature Elective
Math, Logic or Computer Science Elective
Social-behavioral Science Elective

JUNIOR

[Old Testament Course](#)
[New Testament Course](#)
[Theology Major Course](#)
Diverse Cultures Elective
Theory of Ethics
Philosophy Elective
Social-behavioral Science Elective

SENIOR

[Theology Major Course](#)
Electives

Gender affects every aspect of our lives, from the jobs we pursue and the health care we receive to the music and books we buy. Now more than ever, as we meet the challenges of a globalized culture and economy, we need to understand how ideas about gender shape our beliefs and institutions.

THE ROLE OF GENDER IN CULTURE.



THE MARQUETTE ADVANTAGE

CONCENTRATIONS.

Begin your Women's and Gender Studies major or minor with a multidisciplinary introductory course that prepares you for one

of the broadest areas of study at Marquette. Define your own emphases as you design your course of study.

Then, integrate your academic experiences and test your ideas in the real world — where you'll make valuable contacts — in our innovative capstone course.

In this senior course, you will integrate your diverse academic experiences and devise a community-based project that meets your unique interests.

"One of the gross misconceptions about feminism is that it's only about women. But in order for a woman to live freely, men have to live freely, too."

Susan Faludi, author of *Stiffed*



SUGGESTED CURRICULUM

This major can be a primary or secondary major.

INTRODUCTORY COURSE

Introduction to Women's and Gender Studies

EXPLORATORY COURSES – FOUR

These enable students to explore women's and gender studies issues as they arise within particular disciplines.

Women and Men in Cross-cultural Perspective
Introduction to Schooling in a Diverse Society
Survey of Women's Literature
Culture and Health
Feminist Philosophy
Psychology of Prejudice
Women in the Bible

INTEGRATIVE COURSES – FOUR

These combine theory with practice or link distinct subjects together.

Mass Media and the American Family
Women, Crime and Criminal Justice
Economics of the Family
Childhood in America
Politics of Race, Ethnicity and Gender
Psychology of Gender Roles
Race, Gender, Medicine

CAPSTONE

WHAT YOU CAN DO WITH IT

- Education
- Graduate school or law school
- Health care professions
- Local, national or international business
- Public service
- Social work



