

MARQUETTE UNIVERSITY
SCHOOL OF DENTISTRY



MARQUETTE
UNIVERSITY

BE THE DIFFERENCE.

THE PURSUIT OF ACADEMIC EXCELLENCE AND SERVICE TO COMMUNITY

MARQUETTE SCHOOL OF DENTISTRY

We offer a transformative dental school experience that prepares you to serve and to succeed. The Marquette School of Dentistry is a working clinic that delivers top-quality dental care to communities and innovative curricula integrated with real-life experience to our students. Beginning your first year, your schedule is concentrated on your work with patients. Every step you take in this intense four-year program will be guided by experienced faculty focused on practical applications.

AS A MARQUETTE DENTAL STUDENT, YOU'LL GROW AS YOU:

- ▶ Learn and practice in a technologically advanced, patient-centered school/clinic facility
- ▶ Build a strong foundation in the in-demand field of general dentistry
- ▶ Serve in Wisconsin community outreach programs in rural, urban and specialty clinics
- ▶ Form professional relationships with practicing dentists in our mentorship program, which is co-sponsored by the School of Dentistry, Pierre Fauchard Academy and Wisconsin Dental Association
- ▶ Live and learn in an urban environment highly desirable to young professionals

MISSION STATEMENT

The School of Dentistry is committed to excellence in education, scholarship and the provision of high-quality oral health care. Consistent with Marquette University traditions and values, the school recruits and educates a diverse student body, fosters personal and professional excellence and promotes leadership expressed in service to others.

REAL-WORLD EDUCATION

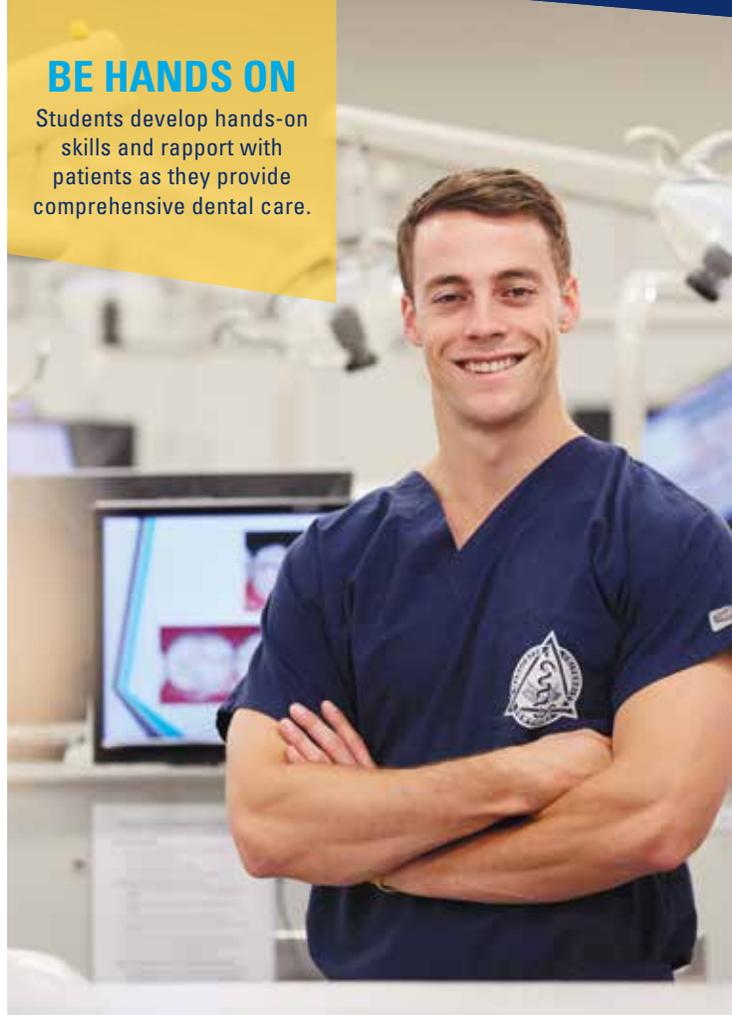
Students provide care for more than 360 patients a day and 16,000 patients each year in the School of Dentistry's state-of-the-art campus clinic. Students also participate in rotations at six other community-based clinics across Wisconsin.





BE HANDS ON

Students develop hands-on skills and rapport with patients as they provide comprehensive dental care.



PREPARE TO SOLVE REAL HEALTH CARE CHALLENGES

CURRICULUM

Our curriculum unites early clinic entry with the most advanced learning in the field to provide students with a very usable education. Students spend approximately 50 percent of their time treating patients and performing rounds with practicing dentists. In all four years, students are engaged in interdisciplinary, evidence-based learning through rounds presentations.

Your education is based on a general practice model to prepare you for treating the patient's total dental needs. With this holistic approach, you're ready to solve real health care challenges.

THROUGHOUT YOUR ACADEMIC CAREER YOU WILL:

- ▶ Conduct treatment for your patients from start to finish
- ▶ Present clinical cases and related issues of patient care during weekly rounds sessions
- ▶ Practice the skills and art of dentistry at your own bench in one of the country's most highly advanced sim labs
- ▶ Develop an understanding of the link between oral and physical health
- ▶ Gain firsthand experience in public health
- ▶ Learn the business side of dentistry from professional dentists

CLINICAL RESEARCH

Our students work with faculty to advance clinical dentistry through innovative treatment procedures and dental health products. You can further your interest in cutting-edge research by joining the faculty-guided, student-run local chapter of the American Association for Dental Research. For more information about research by our faculty, visit marquette.edu/dentistry/research.

EARLY CLINIC

Marquette offers early and sustained clinical experiences starting the first year, so our graduates are ready to address real dental issues from day one.

POSTGRADUATE ADVANCEMENT

Marquette offers advanced degrees in:

Endodontics

Orthodontics

Periodontics

Prosthodontics

Advanced education in general dentistry (*certificate only*)

Dental biomaterials (*certificate only*)

Our affiliation with Children's Hospital of Wisconsin provides opportunities for training in pediatric dentistry.



VISUALIZE THE CONNECTION

In rounds presentations, students learn to make the critical link between basic science and clinical application.

STUDENTS HAVE ACCESS

to the Sim Lab
AFTER HOURS
during the week
and on weekends.

1ST

EXPOSURE TO
CLINICAL
EXPERIENCE

The central location of the
instructor's station and
corresponding IT system
**CREATES A STRONG
CONNECTION**
between faculty and students.

A LARGE, NEWLY DESIGNED SPACE

provides a bench
FOR EVERY STUDENT
and a highly
collaborative environment.

10:1

STUDENT-TO-FACULTY RATIO

Personal computers at each
student workstation provide

A CLEAR VIEW
of the smallest details
during the instructor's
live demonstration.

PROFICIENCY STARTS HERE **THE SIM LAB**

Our advanced simulation lab moves learning from lecture halls to a modern, elegant space that mirrors state-of-the-art practice areas in private clinics. Here, students develop and polish the critical skills they'll use in lifelong oral health service.

WORKSTATIONS

are equipped with the
SAME INSTRUMENTS,
technology and
aesthetic look
found in the clinic.

104

STUDENT WORKSTATIONS

WE LOOK FOR THE DRIVE TO EXCEL AND A PASSION FOR DENTISTRY

ADMISSIONS

Each year, we invest in 100 students — 50 in state and 50 out of state — with the spirit, discipline and passion to succeed in our program. In addition to academic achievement, we consider the following characteristics:

- ▶ Quality of college/university attended
- ▶ Course selection rigor
- ▶ Trend of performance (GPA)
- ▶ DAT score (Canadian DAT accepted)
- ▶ Orientation to the profession
- ▶ Motivation and values
- ▶ Extracurricular/leadership/service background
- ▶ Personal interview

NATIONAL DRAW

We attract prospective students from every region of the United States and countries around the world. Though many applicants are Wisconsin residents, each class comprises an intentional balance of in- and out-of-state students. For a profile of this year's first-year (D1) class, visit marquette.edu/dentistry/admissions/class-profile.php.

HOW TO APPLY

You should apply for admission 12–15 months before the date of your expected enrollment. You must apply using the ADEA Associated American Dental Schools Application Service.

AADSAS applications can be found at ADEA.org/AADSAS.

Applications are processed from June 1 through January 1. Offers of admission begin December 1. **For optimal consideration, all completed application materials should be received by September 1.**

ADMISSIONS TIMELINE ▼



PRE-DENTAL REQUIREMENTS

College studies should be completed at a four-year accredited college or university. The minimum entrance requirement is 90 semester credits* of liberal arts study, including:

ENGLISH	▶ 6 SEMESTER CREDITS
GENERAL CHEMISTRY	▶ 8 SEMESTER CREDITS
ORGANIC CHEMISTRY	▶ 8 SEMESTER CREDITS
BIOLOGY OR ZOOLOGY	▶ 8 SEMESTER CREDITS
PHYSICS	▶ 8 SEMESTER CREDITS
BIOCHEMISTRY	▶ 3 SEMESTER CREDITS
ELECTIVES	▶ 49 SEMESTER CREDITS
<hr/>	
TOTAL	▶ 90 SEMESTER CREDITS

All science courses, with the exception of biochemistry, must include laboratory instruction. Suggested pre-dental science electives include anatomy, cell biology, genetics, microbiology and physiology. Math courses are suggested in preparation for physics and advanced chemistry.

*You may apply after completing at least 60 semester hours of the minimum 90 semester hours required of pre-dental college work. (Candidates with baccalaureate degrees earned before dental school enrollment may be most competitive.)

CREDENTIALS CHECKLIST

First-year (D1) and transfer students

- AADSAS application form
- Application fee
- Official college transcripts (all) and dental school transcripts (transfer)
- Official DAT scores (Canadian DAT accepted)
- Three letters of recommendation (one pre-health committee letter will be accepted in place of three individual letters)
- Letter from the dean of your transfer school (transfer)

Foreign advanced standing

- CAAPID application form
- Application fee
- Course-by-course evaluation of dental school transcripts (ECE preferred)
- National Boards Part I
- Three letters of recommendation
- Official TOEFL scores (may be requested)

Students seeking a transfer from a U.S. dental school and foreign-trained dentists seeking licensure to practice in the United States may apply for advanced standing. Advanced-standing candidates **must** complete three years of study at Marquette. Admittance depends on space availability in the second-year (D2) class.



SCHOLARSHIPS AND FINANCIAL AID

Each year, dental students receive more than \$11 million in financial assistance. More than \$600,000 of this is gift aid offered through generous donations from School of Dentistry alumni and friends. The remainder is in the form of loan assistance offered through government and private resources. The Office of Student Financial Aid administers all need-based financial assistance. Learn more about aid sources at marquette.edu/financialaid.

STEPS FOR OBTAINING FINANCIAL ASSISTANCE:

The key to getting sufficient aid is to complete all steps in a timely fashion and in this order:

1. Be admitted to the School of Dentistry.
2. Complete your federal income tax statement no later than February 15.
3. Register for a Personal Identification Number. Your PIN will serve as your electronic signature on your Free Application for Federal Student Aid application. Apply for your PIN online at pin.ed.gov.
4. Complete the FAFSA online after January 1 at fafsa.ed.gov.
5. Check your credit record; good credit is essential for some private loan programs.
6. Respond immediately to all correspondence from Marquette.
7. Keep your address current with Marquette and the U.S. Postal Service.

Marquette Central
414.288.4000
marquette.edu/financialaid

FAFSA
800.433.3243 (4.FEDAID)
fafsa.ed.gov



SYMBOL OF SERVICE

At Marquette, clinical engagement begins in the first week of classes. As a result, we celebrate the official transition to the study of clinical dentistry with our White Coat Ceremony at the conclusion of freshman orientation.

THE COMBINATION OF **COMMUNITY-ORIENTED AND SOCIALLY CONSCIOUS**

Our students are at the heart of the Marquette School of Dentistry's 30-year tradition of providing oral health care services to rural and underrepresented populations in Wisconsin. Each year, students treat nearly 30,000 patients in more than 100,000 patient visits through a network of statewide clinics in urban and rural locations. Nearly 40 percent of these patients are covered under Wisconsin Dental Medicaid, making us one of the state's largest dental Medicaid providers. In Milwaukee alone, 43 percent of patients who visit the School of Dentistry's three clinics fall below the federal poverty level. We provide an estimated \$15 million in oral health care services each year in Milwaukee.

IMMERSION IN COMMUNITY SERVICE

In their third and fourth years, students apply their learning as they deliver emergency and comprehensive patient care in rotations at these community-based clinics:

- ▶ School of Dentistry Community Dental Clinic — North
- ▶ School of Dentistry Community Dental Clinic — South
- ▶ Health Education Center, Chippewa Valley Technical College
- ▶ Ministry Dental Center, St. Michael's Hospital, Stevens Point
- ▶ Peter Christensen Dental Campus, Lac du Flambeau
- ▶ Tri-County Dental Community Clinic, Fox Valley Technical College

Our students also serve our community and state through Head Start programs, the Milwaukee Public Schools sealant program and Give Kids a Smile Day, as well as at the AIDS Resource Center of Wisconsin and Village at Manor Park. Since 2009 through the annual Wisconsin Dental Association's Mission of Mercy, more than 15,360 children and adults have received dental care valued at more than \$9.01 million from students and alumni.

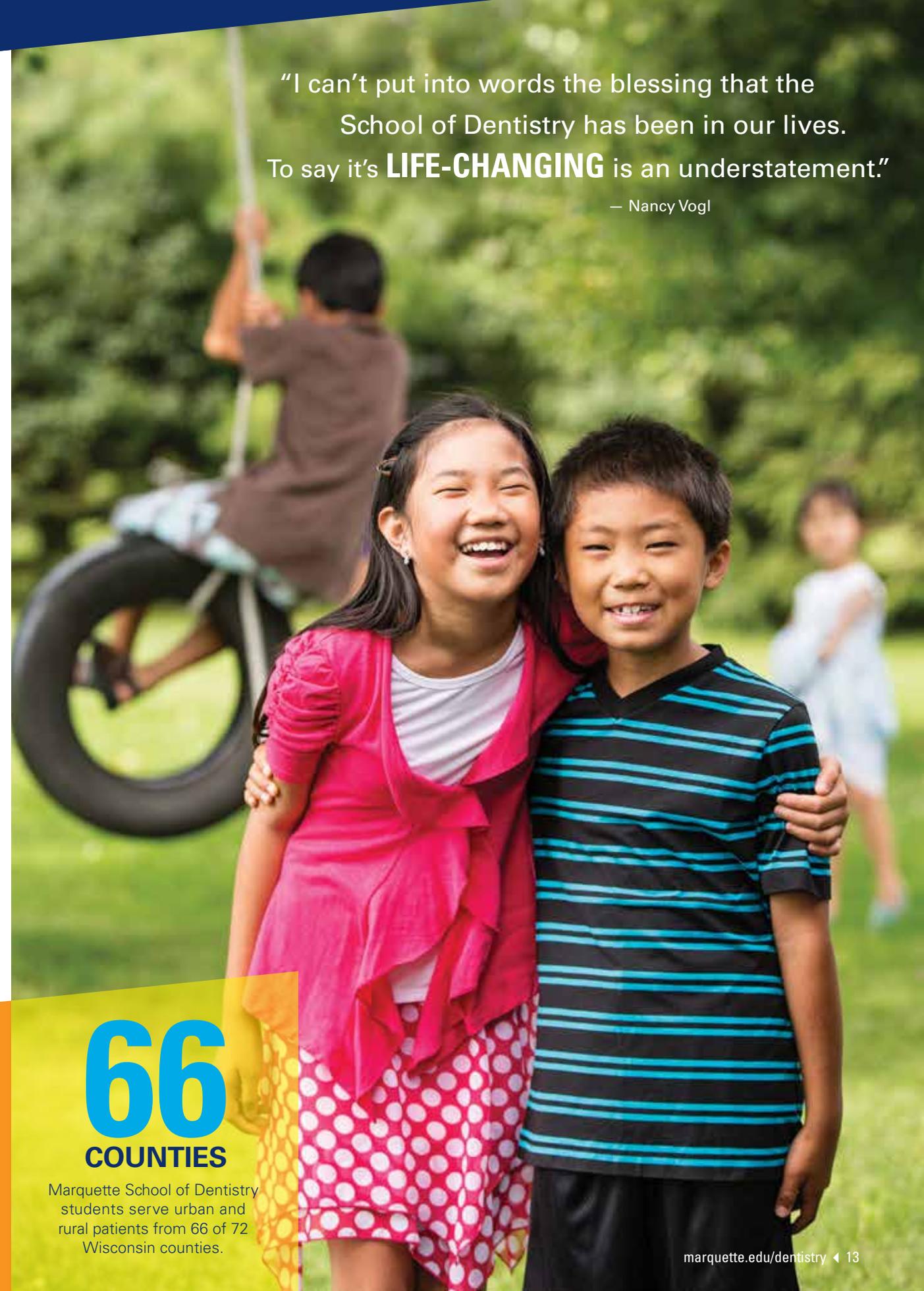
The School of Dentistry collaborates with community organizations and state agencies to create opportunities for future practitioners to settle in rural and underserved areas throughout the United States. Approximately 25 percent of our students move on to service-based or rural practices after graduation.

ONE FAMILY, SEVEN SMILES

Dan and Nancy Vogl have adult children but, later in life, felt called to adopt. The Slinger, Wis., couple went halfway across the world to make their dreams come true, adopting seven children from orphanages in China. But Julianna, 11, Grace, 10, Annie, 8, Cade, 8, Kian, 7, Wen, 7, and Talia, 4, came to the United States with oral health care needs ranging from minor to major. Under the care of Dr. Cesar Gonzalez and his students, the Vogl children have for years been patients at the pediatric dental clinic, receiving fillings, bridges, implants and more with compassion. "We are so lucky," says Julianna. "They're our dentists, but they've also become our friends."

"I can't put into words the blessing that the
School of Dentistry has been in our lives.
To say it's **LIFE-CHANGING** is an understatement."

— Nancy Vogl



66 COUNTIES

Marquette School of Dentistry
students serve urban and
rural patients from 66 of 72
Wisconsin counties.

DEDICATION TO DIVERSITY

Marquette University has a long and successful tradition of cultivating, accepting and matriculating a diverse student body. Recruitment efforts reflect an awareness of and sensitivity toward attracting students from diverse backgrounds. The School of Dentistry's Office of Admissions and Office of Diversity work closely together and in collaboration with the university's Health Careers Opportunity Program to execute a diversity-focused recruitment strategy. Targeted programming, advising and recruitment activities are in place to promote the profession of dentistry, position prospective applicants appropriately, and provide necessary support networks for underrepresented and disadvantaged students.

For more than 30 years, Marquette University and the School of Dentistry have secured HCOP grants that have supported the education of several hundred underrepresented students who are now practicing dentists. The School of Dentistry consistently provides pipeline and outreach programs that introduce dentistry to underrepresented high school and college students in Milwaukee, across Wisconsin and nationally. The Marquette University School of Dentistry takes diversity seriously.

PIPELINE PROGRAMS:

- ▶ Summer Science Enrichment Programs 1, 2, 3 (high school students): A six-week summer program designed for high school sophomores, juniors and seniors who are interested in dentistry.
- ▶ College Science Enrichment Program (college students): A six-week summer program targeting college sophomores, juniors and seniors who are interested in pursuing a dental career.
- ▶ Impressions Program (college students): An innovative recruitment program that addresses the dental admission process, financial aid issues, the Dental Admission Test, mock interviews and more. The primary goal is to increase applications and acceptance of disadvantaged students to the School of Dentistry. The entire program is student operated.
- ▶ Pre-enrollment Support Program (pre-matriculating dental students): A six-week summer program designed to give eligible students an introduction to the dental curriculum and help them make the transition from the pre-professional studies to the demanding professional phase.

OUTREACH PROGRAMS:

- ▶ Milwaukee-area high school visits
- ▶ College fairs: Milwaukee and Chicago public schools
- ▶ Area Health Education Center / Youth Health Services Corps Dental School visits
- ▶ YMCA's Black Achievers youth program
- ▶ Wisconsin Department of Public Instruction Pre-college Fair
- ▶ Marquette University Upward Bound career exploration events
- ▶ National Association of Medical Minority Educators college fairs
- ▶ Boys & Girls Clubs events
- ▶ NARCH: Dentistry for a Day
- ▶ External recruitment activities/visits: Florida, North Carolina, Texas, Washington, D.C., Puerto Rico

For additional information, contact the Office of Diversity at 414.288.3573.

"I was determined to be here,
and I can see myself
becoming a dentist.

THIS FEELS RIGHT."

— Navorris Smith

A STUDENT FINDS HIS MISSION

For first-generation college student Navorris Smith, the College Science Enrichment Program was the chance he needed to put his dream into motion. "I'd shadowed a few dentists and could see myself succeeding in this profession, but I needed some guidance," he says. "Once I was accepted into the program, I felt I was headed in the right direction for dental school."

Navorris was accepted into the School of Dentistry through the Pre-enrollment Support Program and is pursuing a career he truly loves. After graduation, he plans to build experience in the Midwest or the military before he starts practice in his small Arkansas hometown. For now, he's right where he wants to be: "That first clinic day was so rewarding. To sit with the patient and learn about him, to be invited into his life, that was an intense experience."



RESOURCES THAT MOVE YOU FORWARD

From our advanced facility on the Marquette campus to our mentorship opportunities, every aspect of the School of Dentistry program enhances students' experiences as they develop into confident, competent practitioners.

FACILITY

Our building purposefully integrates student learning with comprehensive patient care. Patients are seen in practice areas and specialty clinics designed to function like private dental practices. The advanced rounds room supports our integrated curriculum with a working operator. In every part of our building, students learn using the most advanced technology in dentistry today.

AS A STUDENT, YOU'LL WORK IN:

- ▶ An advanced simulation laboratory where students practice the art of dentistry
- ▶ Specialty-care clinics for pediatric dentistry, advanced care and surgical services
- ▶ Centralized clinics with adjoining teaching space for general dentistry rounds
- ▶ A new translational and clinical research lab

MENTORSHIPS

Through our unique mentorship program, students learn from practicing Wisconsin Dental Association dentists. These advisers mentor students one on one or in small groups and introduce them to professional networks. Students form working relationships and friendships with their mentors that often last long after graduation.

MARQUETTE UNIVERSITY

Our location offers students easy access to Marquette University's world-class campus, home to a dynamic student community and essential resources:

- ▶ Networking, career counseling, and job searching counselors and seminars through the free Career Services Center
- ▶ Access to more than 1.7 million volumes of books and bound journals, 34,000 journals and other serials in digital format, laptops for checkout, and extensive special collections
- ▶ A secure high-speed wireless network for laptops and other devices
- ▶ Remote computer access to campus-only resources through our VPN
- ▶ The Marquette Medical Clinic, Counseling Center and Campus Ministry
- ▶ Sports, recreation and fitness facilities
- ▶ Big East Conference sports

Visit marquette.edu/dentistry/admissions to learn more.



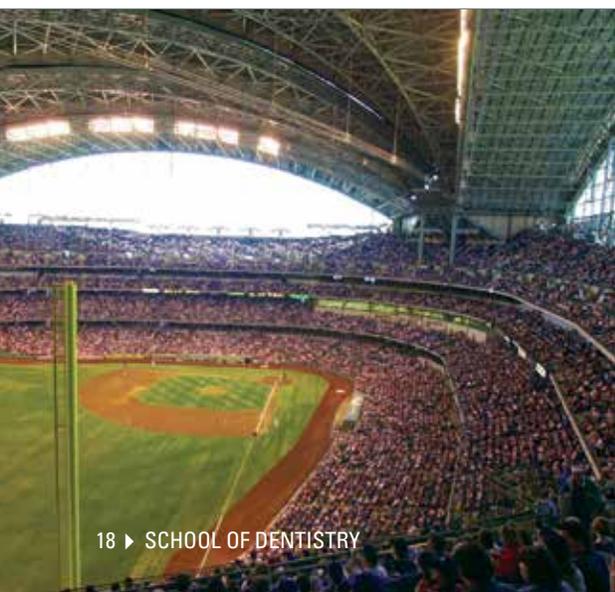
FIND YOUR NICHE IN A WORLD-CLASS CITY

MILWAUKEE

The Marquette School of Dentistry resides in downtown Milwaukee, a city ranked high for its walkability, sustainability and volunteerism. This vibrant urban setting offers unlimited choices for students to explore, experience and get involved. Spend an evening at the Milwaukee Repertory Theater or catch a baseball game at Miller Park, home to the Milwaukee Brewers. Walk through a diverse Milwaukee neighborhood and stop in at a trendy café or bar. Take a study break along the city's lakefront or enjoy a bike ride on a trail through downtown and the surrounding communities. With Milwaukee's Midwestern cordiality, our students find the city a comfortable place to call home.

TO DO:

- ▶ Explore the museums, art galleries, theatres, ballet, symphony and opera houses
- ▶ Walk the historic Third Ward, Walker's Point and other unique Milwaukee neighborhoods
- ▶ Enjoy the nightlife along downtown's Water Street and RiverWalk
- ▶ Grab a brew at one of Milwaukee's famous breweries
- ▶ Rock on at Summerfest, the world's largest outdoor music festival
- ▶ Attend one of the many annual festivals honoring the city's diverse heritage
- ▶ Cheer on one of Milwaukee's professional sports teams
- ▶ Experience the seasons in more than 15,000 acres of city parkland
- ▶ Play 18 holes on one of Wisconsin's world-class golf courses



WE INVITE YOU TO VISIT.

Call our admissions office to schedule a tour and see the School of Dentistry, Marquette and Milwaukee.

Dental Admissions

Brian Trecek, director
School of Dentistry, 102B
1801 W. Wisconsin Ave.
Milwaukee, WI 53233
Phone: 414.288.3532 or 800.445.5385
Fax: 414.288.6505
brian.trecek@marquette.edu
marquette.edu/dentistry

Dental Student Services

Linda Gleason, director
School of Dentistry, 102H
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Fax: 414.288.6505
linda.gleason@marquette.edu



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