



DISCOVER



YOUR FUTURE



AT UMBC



UMBC

UMBC: AN INCLUSIVE COMMUNITY OF INQUIRING MINDS



INNOVATIVE TEACHING

Our vibrant university is regarded as a new model for American higher education, small enough to provide personal attention, yet large enough to provide state-of-the-art facilities and world-renowned faculty.



CUTTING-EDGE RESEARCH

As one of the fastest-growing and top-tier public universities in the nation, we are proud of the achievements of our community, from undergraduate and graduate student-led research to alumni and faculty making an impact for public good.



STRATEGIC LOCATION

One of the greatest concentrations of commercial, scientific, and cultural activity in the nation, the Baltimore-Washington, D.C. area has excellent research, internship, and job opportunities.



"The world is increasingly recognizing UMBC as a place where excellence and inclusion go hand-in-hand, and as a model for the future of higher education."

– Freeman Hrabowski, president of UMBC



#6 Most
Innovative
School



Top 10
U.S. Universities



#6 Best
Undergraduate
Teaching



Top 9%
U.S. Universities



Top 100
Most Research Funding



UMBC RESEARCH: MAKING AN IMPACT



RESEARCH GRANTS FOR STUDENTS

UMBC ensures that students are empowered to conduct research throughout their academic careers. Students learn research methods and how to present their findings to others across a variety of platforms, including Undergraduate Research and Creative Achievement Day (URCAD), the Graduate Research Conference and the UMBC Review, the peer-reviewed annual publication of student-led research.



RESEARCH FOR PUBLIC GOOD

UMBC senior data scientist **Fei Han** has been working to develop predictive analytics using artificial intelligence to help reduce patients' risk of being hospitalized due to COVID-19. Han's most recent project in this area of study has been awarded a competitive COVID-19 Accelerated Translational Incubator Pilot grant.

"I am excited that I have the opportunity to help with COVID issues and practice data science for the public good," shares Han.

Image: Fei Han. Photo courtesy of The Hilltop Institute.



INNOVATIONS IN RESEARCH

UMBC's **Tulay Adali**, professor of computer science and electrical engineering, has received the Humboldt Research Award for her work in collaboration with German researchers to develop methods of data analysis for use in medical imaging, diagnosis, and treatment. This award is given to scholars whose discoveries have had a significant impact on their field of study and who are expected to continue producing cutting-edge achievements in the future.

Adali's ongoing international collaboration allows her students opportunities to create global connections.

Image: Tulay Adali, second from left, with members of her lab. Photo courtesy of Adali.



RESEARCH IN OUR CHANGING CLIMATE

Qianqian Song, UMBC Ph.D. candidate, has secured \$135,000 in funding to pursue her research in atmospheric physics. Song's research sets out to prove that dust can block radiation from exiting the atmosphere, producing a warming effect. Incorporating this new understanding into climate models could have a significant impact on future predictions in climate science.

Song remembers, "When I visited UMBC, I felt like everyone knows each other and supports each other. That's why I chose here."

Image: Qianqian Song. Photo courtesy of Marlayna Demond.



WHY MARYLAND?

Maryland is at the center of the East Coast, in one of the biggest commercial regions in the United States. Maryland is next to the nation's capital, with 176 embassies and key American and global decision makers.

Maryland is one of the nation's most highly educated and wealthiest states, with a #1 ranking in concentration of STEM professionals, doctoral scientists, and engineers in the United States.

- *UMBC is 15 minutes, 13 km from downtown Baltimore and 30 minutes, 37 km from Washington, D.C.*
- *The Baltimore/Washington area offers many internships and job opportunities with 80,000+ UMBC alumni working nearby.*

Photo of Baltimore's Inner Harbor



ARE YOU MORE BALTIMORE ...



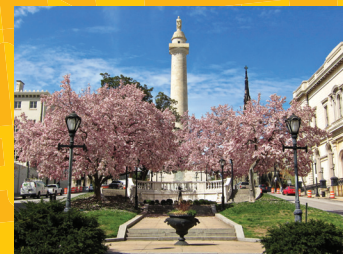
Baltimore's Inner Harbor



The National Aquarium



M&T Bank Stadium



Mount Vernon Place

OR WASHINGTON, DC ...



National Air and Space Museum



The White House

OR NATURE EXPLORER?



Assateague Seashore



Western Maryland Overlook

REACH TOGETHER

Our vibrant campus is a place where students, faculty, and staff thrive in a culture that embraces new ideas. We take great pride in the diversity of experience and thought represented by our campus community and the respectful ways in which we engage the civic issues being debated in our country today.



UMBC WILL FEEL LIKE HOME

You'll find a student-centered learning environment that fosters a welcoming, safe, and inclusive campus culture.

- HOUSING:**
 - On-campus options include residence halls, suites, and apartments with options for substance-free housing, quiet lifestyle floors, and continuous occupancy housing.
 - Off-campus Student Services (OCSS) offers assistance locating off-campus housing nearby that suits your individual and family needs.
- DINING:**
 - On-campus dining options are as varied as our student population. There is always a wide selection of cuisines offered, including Halal and great options for vegetarians and vegans. The communities surrounding UMBC also offer a wide variety of dining options.
- COMMUNITY:**
 - UMBC has a dynamic community with organizations, events and activities to ensure students have the best experience inside and outside the classroom. With 260 clubs and organizations, of which 29 are culture-specific, 150+ arts and cultural events, 30+ club and intramural sports teams and a 6000 seat event center, the UMBC campus is full of activity.
- RETRIEVERS ATHLETIC CENTER (RAC):**
 - A recently renovated fitness facility with indoor and outdoor swimming pools.
- TRANSPORTATION:**
 - UMBC Transit offers safe, reliable, free shuttle service with over 300 stops on 7 routes in the surrounding area. The UMBC Bike Share and hourly car rentals are also available so students can get where they need to go.

RESOURCES AND SERVICES TO SUPPORT YOU:

- CENTER FOR GLOBAL ENGAGEMENT (CGE):** Offers personalized advising, immigration services, and study abroad opportunities.
- ACADEMIC SUCCESS CENTER (ASC):** Academic support program for all students including writing, science, and math tutoring.
- ENGLISH LANGUAGE INSTITUTE (ELI):** Offers English language courses and conversation partner programs to international students.
- WRITING CENTER:** Assistance with writing assignments in any UMBC course.
- CAREER CENTER:** Personalized career advising and assistance securing internship opportunities.

FAST FACTS

FALL 2021 ENROLLMENT: 13,638

UNDERGRADUATE: 10,835
GRADUATE: 2,803

FULL-TIME: 10,683
PART-TIME: 2,955

MALE: 7,342
FEMALE: 6,296

1,400+ international students

100+ countries represented

2021 FIRST-YEAR CLASS PROFILE

RACIAL/ETHNIC DIVERSITY

WHITE: 28.5%
ASIAN AMERICAN: 28%
AFRICAN AMERICAN: 23.5%
HISPANIC: 8%
OTHER/UNKNOWN: 7%
INTERNATIONAL: 5%

2021 GRADUATE SCHOOL PROFILE

DOCTORATE: 787
MASTER: 1,818
CERTIFICATE: 136
NON-DEGREE: 62

FULL-TIME: 1,536
PART-TIME: 1,267

MALE: 1,447
FEMALE: 1,356

RACIAL/ETHNIC DIVERSITY

INTERNATIONAL: 34%
WHITE: 34%
AFRICAN AMERICAN: 13%
ASIAN AMERICAN: 8%
HISPANIC: 5%
OTHER/UNKNOWN: 4%

UMBC CAMPUS



Walker Avenue Student Apartments



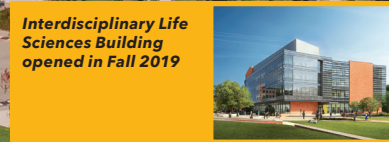
Albin O. Kuhn Library and Gallery



True Grit's Dining Hall



Performing Arts and Humanities Building



Interdisciplinary Life Sciences Building opened in Fall 2019



The Chesapeake Employers Insurance Arena



bwtech@UMBC Research and Technology Park

Baltimore-Washington International Airport

DEGREE PROGRAMS

UMBC has **more than 200 academic options**. A complete list, including degree programs, certificate programs, and minors can be found online at degrees.umbc.edu.

To learn more about UMBC's degree programs, please visit:

Undergraduate School: undergraduate.umbc.edu

Graduate School: gradschool.umbc.edu

B Bachelor M Master D Doctorate

Africana Studies.....	B		Economics			Molecular and Cell Biology *.....			D
Aging Services, Management of.....	B	M	Economic Policy Analysis.....		M	Molecular Biology, Applied *.....			M
American Studies.....	B		Economics.....		B	Music			
Ancient Studies.....	B		Financial Economics.....		B	Jazz Studies.....		B	
Asian Studies.....	B		Education.....		M	Music Composition.....		B	
Anthropology, Cultural.....	B		Teaching.....		M	Music Education.....		B	
Biological Sciences			Emergency Health Services.....		B	Music Performance.....		B	
Applied Molecular Biology *.....	B	M	Engineering Management *.....		M	Music Technology.....		B	
Biological Sciences *.....	B	M	English.....		B	Philosophy.....		B	
Biology Education.....	B		Texts, Technologies, and Literature.....		M	Physics *.....		B	M
Bioinformatics and Computational Biology *.....	B		Entrepreneurship, Innovation, and Leadership.....		M	Atmospheric Physics *.....			M
Biochemistry and Molecular Biology *.....	B		Gender, Women's and Sexuality Studies.....		B	Physics Education.....		B	
Marine, Estuarine & Environmental Sciences *.....	M	D	Geographic Information Systems *.....		M	Political Science.....		B	
Molecular and Cell Biology *.....	M	D	Geography and Environmental Systems.....		M	Psychology			
Neurosciences and Cognitive Sciences *.....	M	D	Environmental Science & Geography *.....		B	Applied			
Biotechnology *.....	M		Geography & Environmental Studies *.....		B	Developmental Psychology *.....			D
Translational Life Science Technology *.....	B		Gerontology.....		B	Human Services Psychology.....			M
Chemical, Biochemical, and Environmental Engineering			Global Studies.....		B	Industrial			
Chemical Engineering *.....	B		Health Information Technology *.....		M	/Organizational Psychology.....			M
Chemical and Biochemical Engineering *.....	M	D	History.....		B	Public Health.....		B	
Environmental Engineering *.....	M	D	Historical Studies.....		B	Public Policy.....			M
Chemistry & Biochemistry			Information Systems *.....		B	Social Work.....		B	
Biochemistry *.....	M	D	Business			Sociology, Anthropology, and Health Administration and Policy			
Biochemistry and Molecular Biology *.....	B		Technology Administration *.....		B	Anthropology, Cultural.....		B	
Chemistry *.....	B	M	Human Centered Computing *.....		M	Applied Sociology.....			M
Chemistry Education.....	B		Individualized Studies.....		B	Gerontology.....			D
Molecular and Cell Biology *.....	B		Instructional Systems Development *.....		M	Health Administration and Policy.....		B	
Community Leadership.....	M		Language, Literacy & Culture.....		D	Sociology.....		B	
Computer Science and Electrical Engineering			Marine-Estuarine Environmental Science *.....		M	Software Engineering *.....			M
Computer Engineering *.....	B	M	Mathematics and Statistics			Systems Engineering *.....			M
Computer Science *.....	B	M	Applied Mathematics *.....		M	Teaching English to Speakers of Other Languages.....			M
Electrical Engineering *.....	M	D	Mathematics *.....		B	Technical Management *.....			M
Cybersecurity *.....	M		Statistics *.....		B	Theatre.....		B	
Dance.....	B		Mechanical Engineering *.....		B	Acting.....		B	
Data Science *.....	M		Media and Communication Studies.....		B	Visual Arts.....		B	
			Middle Grades STEM Education..		B	Animation.....		B	
			Modern Languages & Linguistics.....		B	Art History and Museum Studies.....		B	
			Intercultural Communication.....		M	Cinematic Arts.....		B	
						Graphic Design.....		B	
						Intermedia and Digital Arts.....			M
						Photography.....		B	
						Print Media.....		B	

* = STEM Designated Majors

CAREER SUCCESS

Through extensive professional development support, our Career Center empowers all students and graduates to create their own success stories. In partnership with the Career Center, International Student and Scholar Services provides support with CPT Off-Campus Work Authorization and OPT Post-Graduation Work Authorization.

Services offered:

- **GUIDANCE** on careers, majors, and graduate school
- **REVIEW** of resumes, CVs, and cover letters
- **COACHING** for interview success
- **WORKSHOPS**, fairs, and networking events
- **SUPPORT** with credit and non-credit internships
- **CONNECTIONS** with employers and alumni hiring
- **ACCESS** to jobs, internships, and research opportunities



EMPLOYER CONNECTIONS

11,000+

jobs, internships, and research opportunities posted in UMBCworks by 1,233 unique employers

ON-CAMPUS CAREER FAIRS AND RECRUITMENT EVENTS

➤ **450+** total employer connections in the 2020-2021 academic year

Employers

hiring UMBC international students



Morgan Stanley



CULTIVATING INNOVATION AND ENTREPRENEURSHIP

UMBC'S RESEARCH PARK - bwtech@UMBC - is adjacent to the UMBC campus, spanning 50,000 square meters and housing incubators focused on cybersecurity, IT and life sciences, and engineering. Health IT, advanced manufacturing, and other early-stage technology start-ups are also supported. More than 130 U.S. and international companies are on site providing over 1,800 direct jobs, and many internship opportunities to UMBC students.

AWARD-WINNING INTERNATIONAL STUDENT CAREER DEVELOPMENT

➤ Recognized in 2019 by *National Association of Student Personnel Administrators (NASPA)* with the *Best Practices in International Education Award in Intercultural Awareness and Programming*

➤ Selected as a finalist for a **2018 PIONEER AWARD**, the only U.S. university honored in the *Student Support* category

CLASS OF 2021 IMMEDIATE POST-GRADUATION PLANS

82%
Undergraduate

93%
Graduate
employed in positions directly related to their career goals

90% 
of all degree recipients employed and/or pursuing further education within 6 months of graduation



"Our students' success beyond the classroom matters. We have a team of talented professionals dedicated to helping each student explore career options on and off campus, as a student and then as an alum. We truly are a lifelong partner."

- Christine Routzahn, director of the UMBC Career Center

APPLY

UNDERGRADUATE

For more information about UMBC's Undergraduate programs, visit undergraduate.umbc.edu/apply



GRADUATE SCHOOL

For more information about UMBC's Graduate School programs, visit gradschool.umbc.edu/admissions/international



ENGLISH LANGUAGE INSTITUTE

Offerings include Intensive English Program, Academic English Program, TOEFL Prep, Communication and Discussion, and Professional English courses with start dates in January, March, May, August, and October.

For more information about the English Language Institute, visit eli.umbc.edu



CLAIM YOUR FUTURE

UMBC is a very special place; with **55 BACHELOR'S DEGREE PROGRAMS, 39 MASTER'S DEGREE PROGRAMS, 24 DOCTORAL DEGREE PROGRAMS, AND 60 CERTIFICATE PROGRAMS**. We provide an enriched experience drawing upon leading scholars attracted to a campus that prides itself on diversity and multiculturalism. UMBC students come from 45 states and over 100 countries to go on to careers in such fields as information technology, university teaching and research, mental health delivery, arts, education, business, industry, government, and policy making.

We invite you to learn more about the achievements of this vibrant community and how you can share in the distinction of being a graduate of UMBC.



UMBC

CENTER FOR GLOBAL ENGAGEMENT

University of Maryland, Baltimore County
1000 Hilltop Circle, Baltimore, MD 21250
United States of America






Contact: globalstudent@umbc.edu

Explore: globalstudent.umbc.edu

Apply - Undergraduate Admissions:
undergraduate.umbc.edu/apply

Apply - Graduate Admissions:
gradschool.umbc.edu/admissions

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GLOBALSTUDENT.UMBC.EDU

On the front cover, top image: A view of the Earth from the Earth Polychromatic Imaging Camera (EPIC), a CCD camera mounted on the Deep Space Climate Observatory (DSCOVR) spacecraft. UMBC's JCET scientist Jay Herman serves as the EPIC instrument scientist on DSCOVR. Credit: NASA/NOAA.