

# DISCOVER ENDLESS

# **OPPORTUNITIES**













● Scattle

● Portland

Chicago ● Detroit ● Ment York

Arlington

Washington, DC

Fairfax



Mason's main Fairfax Campus is 24 km from Washington, DC.



The Arlington Campus (Graduate programs only) is 8 km from Washington, DC.

177 foreign embassies located in Washington, DC



Fairfax M
M
Arlington

**VIRGINIA** 

MARYLAND

WASHINGTON, DC

www.intostudy.com/mason | 3



# LOCATED FOR OPPORTUNITY

 Washington, DC is one of the top 10 cities in the United States to find a job.

 82% of Mason graduates are employed in positions related to their career goals.
 Mason Career Plans Survey 2018

 No. 1 US university for discovering and developing cybersecurity talent.

 Northern Virginia is the future home to Amazon's second headquarters.

 Washington, DC is the No. 2 Best Metro Area for STEM Professional Opportunities.
 WalletHub 2019

#67

Top Public Schools

U.S. News & World Report 2019

5

Tier 1 Research Institute

Carnegie Classification of Institutions of Higher Education

**Top 25** 

Most Diverse University in the US

U.S. News & World Report 2019

#28

Most Innovative School

U.S. News & World Report 2019

16:1 Student-to-Faculty Ratio



#136

National Universities

U.S. News & World Report 2019



# **ABOUT GEORGE MASON UNIVERSITY**

A Mason education prepares you for a meaningful career in a global society. You will learn from successful individuals who have put their stamp on the world and will inspire you to do the same. Studying in the nation's capital also has its benefits. You will sit in class with policy makers, just minutes away from government branches making today's biggest decisions. Washington, DC-based media, politics, business and technology pave the way for new approaches and products.

As a former international student, I know personally how transformative this global learning experience will be for you. I also know how important it is to choose a university that supports your personal and professional development. At George Mason, our world-class faculty and staff will prepare you for future success and a meaningful career.

#### Ángel Cabrera, PhD

Former President, George Mason University 2012-2019

#### The INTO Mason Advantage

George Mason University partners with INTO to create a support system for international students. We offer Academic English, International Year One, Undergraduate Transfer Program, Graduate Pathway, Bridge and Direct Entry programs where you will work alongside your American peers and earn credit towards your degree while improving your English skills. After successful completion of your program you will be able to progress to a Mason degree program.

INTO Mason is located on campus and provides students with many services including:

- Visa and immigration support
- Free airport pickup
- Orientation
- Cultural programming and social activities
- Free tutoring and language support
- Academic advising
- Housing assistance



#### **Redefining Excellence**

At Mason, we believe in applying what you learn in the classroom to real-world problems. Undergraduate and graduate students have access to hands-on learning opportunities outside the classroom and are involved in research that impacts the world.

#### Labs and research centers include:

- Mason Innovation Exchange (MIX): on-campus collaboration space featuring 3D printers, virtual reality and robotics
- Virginia Serious Game Institute: only serious game institute in the United States focusing on applied research and new game cultivation
- · Innovation Lab: pairs students across all degree programs at Mason with mentors to develop new business ideas
- Mercatus Center: research center dedicated to bridging the gap between academic research and public policy problems
- · Program-Specific Labs: robotics, simulation, biomechanics and forensic crime scene



# WASHINGTON, DC

Washington, DC offers endless cultural and social opportunities year-round.

- Visit famous attractions including the US Capitol building, the White House and free Smithsonian museums.
- · Taste authentic cuisines from one of DC's

LIVING NEAR

- Cheer on a DC sports team at a baseball, basketball or hockey game.
- Watch a performance at the world-famous Kennedy Center.
- Attend one of DC's many multicultural festivals.



#### **The Fairfax Campus**

Fairfax is a safe, residential area in the heart of Northern Virginia that students love to call home. There are diverse restaurants, shops and theaters within walking distance of campus. Students can take free shuttles around Fairfax and get dropped off at the Metro station to go directly into Washington, DC.

#### **INTO Mason Student Success**

90.3% of all Pathway students were eligible to progress to Mason in 2017-18. Eligible students are those who successfully completed the Pathway program and qualified for admission as degree-seeking students. Enrolled students are those who enrolled as degree-seeking students in their next term of degree study at George Mason University.

**Undergraduate and Graduate Pathway Progression Rate** 2017-2018

90.3% Eligible Students

97.5% of Eligible Students ENROLLED



This campus, located in the safe and urban Arlington neighborhood of Virginia Square, has a strong focus on career development and hosts a variety of Mason's graduate and professional programs. Just 15 minutes outside of Washington, DC, the Arlington Campus is located a short distance away from Amazon's future second headquarters.

#### **Programs Offered**

You will have classes at this campus if you are in one of the following Graduate Pathway programs:

Accounting\*

Economics

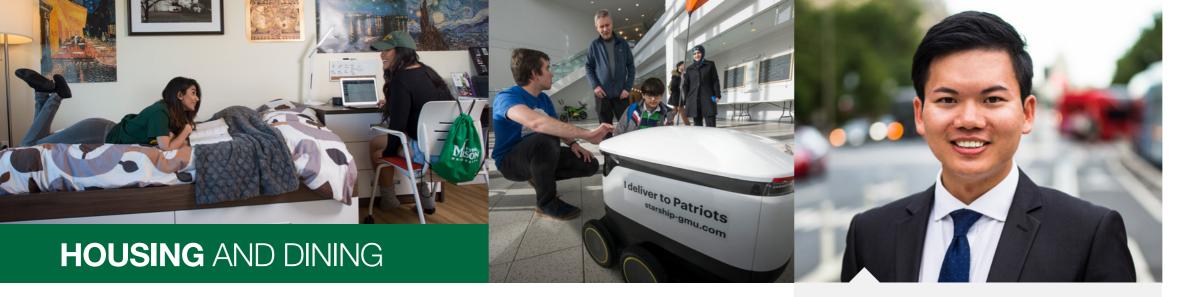
- Arts Management
- Business Administration (MBA)
- · Conflict Analysis and Resolution
- International Commerce and Policy
- Management (Business)
- Public Policy
- Real Estate Development

\* The Accounting Pathway courses are held in Fairfax, but the accounting degree program is based in Arlington.

Find out more about our Arlington Campus at arlington.gmu.edu



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Feel right at home at Mason. We have everything you need to settle into university life whether you need a place to live, study, eat or hang out with friends.



#### **On-Campus Housing**

PROGRAM	REQUIRED*	NOT REQUIRED
Academic English (AE)		
AE + International Year One (IYO)		
IYO		
AE + Undergraduate Transfer Program (UTP)		
UTP		
Undergraduate Direct**		
AE + Graduate Pathway (GPW)		
GPW		
Graduate Direct		

<sup>\*</sup>Students are required to live on-campus for the duration of their INTO Mason program. Length varies based on program. \*\*Undergraduate Direct students are required to live on-campus for 2 semesters

#### **Off-Campus Living**

If you are not required to live on campus, you can request to live in the Mason Global Center if space is available. Graduate Pathway students may request a single room in the Mason Global Center (additional fees apply). Single rooms are not guaranteed and are issued on a first-come, first-served basis.

#### **Arlington Campus**

On-campus housing is not offered on the Arlington Campus, but students can refer to the INTO Mason Off-Campus Housing Guide at myin.to/masonoffcampushousing to learn more.

#### **Meal Plans**

If you are living on campus, you are automatically enrolled in the Independence Ultimate Dining Plan, which allows you to enter any dining hall on campus as many times per day as you wish and includes vegan, halal and gluten-free options. You can even place an order with Mason's new food delivery robots and have your meal delivered to you wherever you are on campus.



#### **MASON GLOBAL CENTER QUICK FACTS**

- 270 American and international students
- 135 double rooms
- · 6 floors with social areas
- 1 en-suite bathroom per room
- 22 classrooms right in your residence hall
- Open 365 days a year
- Free laundry facilities
- Dining hall located on the ground floor of the building
- · Meditation space

#### **Become a Part of Mason Nation**

- Join one of the 450+ student organizations.
- Attend a free game for one of the 22 NCAA Division I athletic teams.
- Take part in International Week competitions and events.
- · Participate in holiday parties and fairs in your residence hall.
- · Get your friends together and create a club sports team.
- Make a difference by volunteering for great causes.
- Attend a concert at EagleBank Arena.

For more information about living at Mason, visit www.intostudy.com/mason/living

The goal of international affairs is to contribute to society and to improve lives all over the world. At George Mason, you are encouraged to analyze these global issues and think critically. It's one of the most valuable skills that you can learn for the working world.

Kevin. China

Master's in International Commerce and Policy



# **ACADEMIC STRENGTHS**

As a top 100 public university, Mason's programs prepare you to lead the way in innovative research, new technologies, global policy and cybersecurity.

#### **International Relations, Economics and Business**

With Washington, DC as your backyard, there is no better place to prepare for a global career. Mason's top-ranked programs from the Schar School of Policy and Government, School for Conflict Analysis and College of Business prepare you to engage and communicate across cultures. Students gain access to world-renowned organizations and engage in issues by studying foreign affairs, diplomacy, international development and business.

#### **Engineering and Cybersecurity**

Mason's engineering program was built to directly assist with official national security priorities, and holds one of the longest track records of advancing information security in the United States. Mason was also ranked the No. 1 US university for discovering and developing cybersecurity talent, and our graduates go on to lead impactful careers around the world according to SANS 2019.



Systems

Graduate

Engineering

#11 Cybersecurity Criminology Graduate Program #32 #33 Health Care Public Policy **Economics Progran** Analysis Management Graduate Graduate

> #68 Graduate

Computer Science

#78 Best Undergraduate **Business Programs** 

Academic Strengths | 7

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# WORLD-CLASS FACULTY AND ALUMNI

At Mason, you will learn from professors who are top scholars in their fields and global policy makers for today's largest issues. Discover how Mason's expert faculty will transform your academic journey into meaningful career development.

#### **Learn from Policy Leaders**

Mason's faculty are not just in your classroom, they are taking part in global discussions at the White House, the United Nations, United States Congress and more. It is common to see your professors penning articles in prevalent publications like *The New York Times*, *The New Yorker* and *The Washington Post* that circulate around the world.



Michael V. Hayden is a former CIA and NSA director who teaches in the Schar School of Policy and Government. He also founded the Michael V. Hayden Center for Intelligence, Policy and International Security at Mason.



**Terry McAuliffe** is a former Virginia governor who serves as a visiting professor in the Schar School of Policy and Government.

#### Mason's Alumni Change the World

We are not kidding, Mason's alumni are out of this world. They go to space. They win Pulitzer Prizes. They work in the White House. They create life-changing laws. With a Mason degree, you can do anything.



**Anousheh Ansari** got her bachelor's in electrical engineering from Mason. She was the first Iranian-American and Muslim woman in space.



Hala Gorani got her bachelor's in economics from Mason and is an award-winning CNN anchor. She is the senior correspondent for CNN International based in London.



"The Washington, DC region is a good business area. There are a lot of opportunities here. I still meet with my friends from INTO Mason very often. Most of them have jobs now in DC or in Virginia. We are very successful students at Mason."

Mi, China Master's in Accounting Staff Auditor at SB & Company



# YOUR FUTURE

#### Mason University Career Services offers support to students through:

- Résumé and interview workshops
- On-campus career fairs with 300+ employers from top companies in the area
- Access to a strong professional network in various industries
- Curricular Practical Training (CPT) and Optional Practical Training (OPT) workshops



#### TOP EMPLOYERS OF MASON ALUMNI

- Accenture
- Apple
- Deloitte
- General Dynamics
- Inova Health System
- Marriott International

- NASA
- Northrop Grumman
- Smithsonian Institution
- U.S. Department of Homeland Security
- U.S. Department of Justice
- U.S. Department of State



#### **Experiential Learning**

74% of graduating students participated in experiential learning, which includes internships, research, study abroad, student leadership and work related to career goals.



#### Did you know?

- 82% of Mason graduates are employed within six months of graduation
- 82% of employed students are in positions related to their career goals
- \$61,100 median first-year salary, plus bonus, reported by students after graduation

#### THE ARRIVAL OF AMAZON'S WORLD HQ 2

Amazon announced that Northern Virginia—where Mason's Arlington and Fairfax Campuses are—will be the future home to the tech giant's second headquarters.

Amazon expects to create more than 25,000 job opportunities for highly skilled graduates.

Mason will create a pipeline for talent and innovation that serves the region by investing \$250 million to expand the Arlington Campus over the next five years, including:

- A new School of Computing on the Arlington Campus
- Institute for Digital Innovation (IDIA), a hub of innovation bringing together entrepreneurs, researchers and business leaders
- Increasing enrollment from 6,500 students in computing programs to 13,000 by 2024



# ACADEMIC PROGRAMS >>



| B | M | D

FIND YOUR DEGREE. With a wide range of subject areas and admissions options, you can find the perfect degree for your chosen career. You can choose to apply for direct entry to the university or for a Pathway program that provides extra academic, language and cultural support. From the day you apply to the day you graduate, we are here to help you succeed every step of the way. Turn to the back cover to learn how to apply.

B = Bachelor's

M = Master's

D = Doctorate

**GP** Graduate Pathway program that can lead to this degree is indicated in purple. This degree is also available through direct admission.

- Indicates a George Mason University degree program.
- \* Indicates a three-year international undergraduate degree can lead to this master's degree through the Graduate Bridge Program.
- ▶ Designated STEM degree by the U.S. Department of Homeland Security.

#### International Year One

Indicates the Undergraduate Pathway program that should be taken to progress to an undergraduate academic program. This program is also available through direct admission.

- **BU** Business EC Engineering, Computing
  - and Statistics

HD	Human and Social Development
HS	<b>Humanities and Social Sciences</b>
50	Science

	В	М	D
Antonin Scalia Law School			
Law (LLM: Global Antitrust Law and Economics, Intellectual Property, Law and Economics, US Law)		•	•
Law and Public Policy			•
•			
College of Education and Human Development			
Graduate School of Education			
Counseling and Development [MEd concentrations: Clinical Mental Health Counseling, School Counseling]		•	
Curriculum and Instruction* [Mcd concentrations: Advanced Studies in Teaching and Learning, Assistive Technology, Culturally & Linguistically Diverse & Exceptional Learners, Early Childhood and Elementary Education, Learning Technologies, Literacy/Reading, Secondary Education (6-12), Transformative Teaching]		GP	
Early Childhood Education for Diverse Learners	•		
Education [PhD concentration: Kinesiology]			•
Education Leadership [MEd concentrations: Mathematics Specialist Leader (K-8), Independent School Leadership]		•	
Educational Psychology* [MS concentrations: Assessment, Evaluation and Testing; Learning and Decision-Making in Leadership; Learning, Cognition and Motivation; Teacher Preparation]		GP	
Elementary Education, PK- 6 Licensure	•		
Psychology [MA concentration: School Psychology]		•	
Special Education* [MEd concentrations: Early Childhood Special Education; No Concentration]	•	GP	
School of Recreation, Health and Tourism			
Athletic Training		•	
Exercise, Fitness and Health Promotion [MS concentrations: Advanced Practitioner]		•	
Health, Fitness and Recreation Resources [BS concentrations: Parks and Outdoor Recreation; Sport Management; Therapeutic Recreation]	HD		
Human Development and Family Science [BA concentrations: Adolescent Development and Services; Adult Development and Aging; Child Development, Education and Services, Family Health and Well-Being; Family Research, Policy and Advocacy]	•		
Kinesiology	HD		
Physical Education	•		
Sport and Recreation Studies* [MS concentrations: Individualized Study in Sport, Recreation and Tourism; Recreation Administration; Sport and Leisure Studies; Sport Management]		GP	
Tourism and Events Management [BS concentrations: Events Management;	HD		
Hospitality Management; Tourism Management]	110		
College of Health and Human Services			
Community Health [BS concentrations: Global Health, Clinical Science]	HD		
Global Health		GP	
Health Administration [BS concentrations: Assisted Living/Senior Housing Administration, Health Informatics, Health Systems Management]	HD		
Health Policy		•	
Health Informatics [MS concentrations: Health Data Analytics, Health Informatics Management, Population Health Informatics]		GP	
Health Services Research [PhD concentrations: Health Systems and Policy; Knowledge Discovery and Health Informatics]			•
Health Systems Management		GP	
Nursing [MSN concentrations: Adult Gerontological Nurse Practitioner; Family Nurse Practitioner; Nursing Administration, Nurse Educator] [DNP concentrations: Psychiatric Mental Health Nurse Practitioner; Adult Gerontology Nurse Practitioner, Family Nurse Practitioner, Nursing Administration][PhD concentration: Individualized Study in Nursing]	•	•	•
		GP	
Nutrition			
Nutrition  Public Health [MPH concentrations: Community Health Promotion; Epidemiology; Food Security and Nutrition; Global Health; Health Policy; Public Health Communication; Public Health Practice]		•	
Public Health [MPH concentrations: Community Health Promotion; Epidemiology; Food Security and Nutrition; Global Health; Health Policy; Public Health Communication; Public Health Practice]	HD	GP	
Public Health [MPH concentrations: Community Health Promotion; Epidemiology; Food Security and Nutrition; Global Health; Health Policy; Public Health	HD	GP	
Public Health [MPH concentrations: Community Health Promotion; Epidemiology; Food Security and Nutrition; Global Health; Health Policy; Public Health Communication; Public Health Practice] Social Work [MSW concentrations: Clinical Practice, Social Change]	HD	GP	

	В	М	D
Communication [BA concentrations: Interpersonal and Organizational Communication; Journalism; Media Production and Criticism; Political Communication; Public Relations] [MA concentrations: Science Communication; Strategic Communication/Public Relations; Health Communication; Individualized]	HS	•	•
Creative Writing [BFA concentrations: Fiction, Nonfiction, Poetry] [MFA concentrations: Fiction, Nonfiction Writing, Poetry]	•	•	
Criminal Justice		•	
Criminology, Law and Society [BA/BS concentrations: Criminal Justice; Law and Society; Homeland Security and Justice]	HS	•	•
Cultural Studies			•
Economics [BA concentrations: Philosophy; Politics and Economics] [BS concentrations: Managerial Economics; Philosophy, Politics and Economics]  English [BA concentrations: Creative Writing; Cultural Studies; Film and	HS	GP	•
Media Studies; Folklore and Mythology; Literature; Linguistics; Writing and Rhetoric] [MA concentrations: Cultural Studies; Linguistics; Literature, Professional Writing and Rhetoric; Teaching of Writing and Literature] Foreign Languages [BA concentrations: Arabic, Chinese, French, Korean,	HS	GP	
Spanish] [MA concentrations: French; Spanish; Spanish and French; Spanish/ Bilingual-Multicultural Education]	HS	•	
exploratory  Global Affairs* [BA concentrations: The Environment; Global Economy	•		
and Management, Global Governance; Global Inequalities and Responses; Human Security; International Development; Media, Communication and culture; By World Region (Africa, Asia, Europe, Latin America, Middle East and North Africa, North America, Russia and Central Asia); Individualized] MA specializations: Global Conflict and Security; Global Culture and Society; Global Economics and Development; Global Education; Global Governance and Public Management; Global Health; Global Media and Information Technology; Global Population and Geography]	нѕ	GP	
Higher Education and Student Development		•	
History [BA concentrations: Digital History, Public History, Global History, ndividualized, U.S. History] [MA concentrations: Predoctoral History; Applied History; Applied History with New Media and Information Technology Emphasis; Enrichment; Higher Education, Teaching]	HS	•	•
ndividualized Study [BIS concentrations: Individualized, Early Childhood	•		
Education Studies] Interdisciplinary Studies [MAIS concentrations: Computational Social Science; Energy and Sustainability; Folklore Studies; Religious Studies; Social Entrepreneurship; Social Justice and Human Rights; War and Military in Society (Women and Gender Studies, Individualized)		•	
Linguistics (See also English)			•
Middle East and Islamic Studies		•	
Philosophy [BA concentrations: Philosophy and Law; Philosophy, Politics and Economics] [MA concentrations: Ethics and Public Affairs, Philosophy and Cultural Theory]	HS	•	
Psychology* [BA/BS concentrations: Clinical Psychology; Developmental Psychology; Educational Psychology; Health Psychology; Cognitive and Behavioral Neuroscience] [MA concentrations: Applied Developmental Psychology; Cognitive and Behavioral Neuroscience, Industrial and Organizational Psychology; Human Factors/Applied Cognition] [PhD concentrations: Applied Developmental Psychology; Cognitive & Behavioral Neuroscience; Clinical Psychology; Human Factors/ Applied Cognition; Industrial and Organizational Psychology]	HS	GP	•
Religious Studies	HS		
Russian and Eurasian Studies [BA concentrations: Eurasian Studies, Russian Studies, Russian Language and Culture]	HS		
Sociology [BA concentrations: Childhood and Youth; Deviance, Crime and Social Control; Global Sociology; Inequality and Social Change] [PhD specializations: Institutions and Inequalities, Sociology of Globalization]	HS	•	•
Writing and Rhetoric (See also English)			•
chool of Integrative Studies			
Environmental and Sustainability Studies [BA concentrations: Business and Sustainability; Climate Change and Society; Conservation and Sustainability; Environmental Policy and Economics; Equity and Environmental Justice; Sustainable Food and Agriculture]	HS SC		
ntegrative Studies [BA concentrations: Childhood Studies; International Studies; Leadership and Organizational Development; Legal Studies; Liberal Arts for the Teaching Professions; Social Innovation; Social Justice and Human Rights; Social Science for Education]	HS		
College of Science			
Applied and Engineering Physics [Emphases: Standard, Applied		GP	

Astronomy	SC	М	D
Astronomy Atmospheric Sciences	SC		
•	•	CD.	
Bioinformatics and Computational Biology		GP	•
<ul> <li>Bioinformatics Management</li> <li>Biology [BS concentrations: Biotechnology and Molecular Biology; Environmental and Conservation Biology, Bioinformatics; Biopsychology; Microbiology] [MS concentrations: Evolutionary Biology, Microbiology and Infectious Disease; Molecular Biology; Neuroscience; Translational and Clinical Research]</li> <li>Biosciences [PhD concentrations: Biocomplexity and Evolutionary Biology; Cell</li> </ul>	sc	GP ●	
and Molecular Biology, Microbiology and Infectious Diseases]  Chemistry [BA concentration: Biochemistry] [BS concentrations: Analytical Chemistry, Environmental Chemistry, Biochemistry] [MS concentration:	sc	•	•
Biochemistry]			
Climate Dynamics			•
Climate Dynamics			•
Computational and Data Sciences	SC	GP	
Computational Science		ur	
Computational Sciences and Informatics			•
▶ Computational Social Science ▶ Earth Science (BS concentrations: Earth Surface Processes; Environmental			•
Geoscience; Geology; Oceanography and Estuarine Science; Paleontology]	SC		
Earth Systems Science		GP	
Earth Systems and Geoinformation Sciences			•
Environmental Science [BS concentrations: Conservation; Ecological Science; Estuarine and Freshwater Ecology; Environmental Health; Human and Ecosystem Response to Climate Change; Marine, Estuarine and Freshwater Ecology]	sc		
Environmental Science and Policy [MS concentrations: Aquatic Ecology; Conservation Science and Policy; Earth Surface Processes and Environmental Geochemistry; Environmental Biocomplexity; Environmental Science Communication; Environmental Management, Environmental Science and Policy]		GP	
Environmental Science and Public Policy			•
Forensic Science [MS concentrations: Crime Scene Investigation, Forensic Biology Analysis, Forensic Chemistry Analysis, Forensic/ Biometric Identity Analysis]	sc	GP	
Geography [BA concentrations: Environmental Geography, Health Geography, Geoanthropology]	sc		
Geographic and Cartographic Sciences		GP	
Geoinformatics and Geospatial Intelligence		•	
Geology	sc		
• Mathematics [BS concentrations: Actuarial Mathematics, Applied		GP	
Mathematics, Mathematical Statistics]	sc	GP	•
<ul> <li>Medical Laboratory Science [BS concentrations: Generalist; Molecular Biology; Microbiology; Histotechnology]</li> </ul>	sc		
Neuroscience	sc		•
Physics [BS concentrations: Applied and Engineering Physics; Astrophysics,	sc		•
Computational Physics] [PhD concentrations: Standard, Engineering Physics]  College of Visual and Performing Arts			
Art and Visual Technology [BA concentrations: Drawing, Graphic Design,			
New Media Art, Painting, Photography, Printmaking, Sculpture] [BFA concentrations: Drawing, Graphic Design, InterArts, New Media Art, Painting, Photography, Printmaking, Sculpture]	•		
Art Education [MAT concentration: Licensed Art Teachers]		•	
Arts Management		GP	
Computer Game Design	•	GP	
Dance	•		
Film and Video Studies [BA concentrations: Producing; Directing; Screenwriting; Production and Post Production]	•		
Graphic Design*		GP	
Music [BA concentrations: Pedagogy, Music Technology] [BM concentrations: Composition, Jazz, Music Education, Music Technology, Performance] [MM concentrations: Composition, Conducting, Jazz Studies, Music Education, Pedagogy, Performance]	HS	GP	
Musical Arts [DMA concentrations: Conducting, Composition, Performance]			•
Music Education Theater [BA concentrations: Design and Technical Theater; Performance; Theater Education for Theater Arts PK-12, Theater Studies] [BFA	•		•
concentrations: Design for Stage and Screen; Musical Theater Performance; Performance for Stage and Screen (Acting and Directing)] Visual and Performing Arts [MFA concentrations: Dance, Graphic Design, Theater, Visual Arts]		•	
School of Business			
Accounting*		GP	
Business Administration* [Emphases: Accounting, Business Analytics, Entrepreneurship, Financial Management, International Business, Leadership, Marketing, Project Management, Government Contracting]		GP	
Business [BS concentrations: Accounting, Business Analytics, Finance, Financial Planning, Management, Management Information Systems, Marketing, Operations and Supply Chain Management]	BU		
Management*		GP	
Management of Secure Information Systems		•	
Real Estate Development*		GP	
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	В	М	D
School for Conflict Analysis and Resolution			
Conflict Analysis and Resolution* [BA/BS concentrations: Building Peace in Divided Societies; Global Engagement; Political and Social Action; Justice and Reconciliation; Interpersonal Dynamics; Collaborative Leadership; Individualized] [MS concentrations: Conflict Sensitive Development and Resilience; Dynamics of Violence; Inclusive Conflict Engagement; Individualized; Media Narrative and Public Discourse; Social Justice Advocacy and Activism]	HD	GP	•
Schar School of Policy and Government			
▶ Biodefense [PhD concentrations: International Security; Terrorism and Homeland Security; Technology and Weapons of Mass Destruction] Government and International Politics [BA concentrations in government: American Institutions and Processes; Comparative Politics; International Political Economy; International Relations; Law, Philosophy and Governance; Philosophy, Politics and Economics; Political Analysis; Political Behavior and Identity Politics; Public Policy and Administration; Individualized] [BA concentrations in non-government: Philosophy, Politics and Economics] International Commerce and Policy* [MA concentrations: Global	HS	•	•
Development and Governance; Global Finance, Investment, and		GP	
Trade; Global Risk and Strategy] International Security			
Organization Development and Knowledge Management		•	
Political Science [MA concentrations: American Government and Politics;			
Comparative Politics; International Relations; International Security] Public Administration [BS concentrations: Administration and Management; Public Policy; Nonprofit Management; US Government Institutions; Economic Policy Analysis; International Political Economy; Individualized] [MPA concentrations: Administration of Justice; Emergency Management and Homeland Security; Environmental Science and Public Policy; Human Resources Management; International Management; Nonprofit Management; Policy Studies; Public Management; Public and Nonprofit Finance; State and Local Government; Third-party Governance]	нѕ	•	
Public Policy*		GP	•
Transportation Policy, Operations and Logistics		•	
Volgenau School of Engineering			
Applied Computer Science [BS concentrations: Bioinformatics, Computer	EC		
Game Design, Geography, Software Engineering]  * Applied Information Technology* [MS concentrations: Cyber Security; Cyber-Human Systems; Data Analytics and Intelligence Methods; IT		GP	
Management]  • Bioengineering* [BS concentrations: Bioengineering Healthcare Informatics; Bioengineering Prehealth; Biomaterials and Nanomedicine; Biomedical Imaging and Devices; Computational Biomedical Engineering; Neurotechnology and Computational Neuroscience] [PhD concentrations: Biomedical Imaging and Devices; Computational Biomedical Engineering; Biomaterials and Nanomedicine; Neurotechnology and Computational Neuroscience]	EC	GP	•
Biostatistics*		GP	
Civil and Infrastructure Engineering* [MS concentrations: Construction Engineering and Management; Environmental and Water Resources Engineering; Geotechnical Engineering; Structural Engineering;	EC	GP	•
Transportation Engineering   ▶ Computer Engineering* [BS concentrations: Computer Networks; Embedded	EC	GP	
Systems; Hardware and System Security; Internet of Things; Robotics]  Computer Science* [MS concentrations: Cyber Security; Machine Learning]	EC	GP	
Cyber Security Engineering	EC	ur	•
Data Analytics Engineering* [MS concentrations: Applied Analytics, Bloengineering, Business Analytics, Cyber Analytics, Data Mining, Financial Engineering, Digital Forensics, Health Data Analytics, Internet of Things (IoT), Predictive Analytics, Statistics for Analytics)  Digital Forensics and Cyber Analysis [MS concentrations: Penetration		GP	
Testing/Reverse Engineering]		GP	
► Electrical and Computer Engineering  ► Electrical Engineering* [BS concentrations: Communications and Signal			•
Processing: Computer Engineering: Control Systems; Electronics] Information Security and Assurance* [MS concentrations: Network and	EC	GP GP	
System Security, Applied Cyber Security] Information Systems*		GP	
Information Technology [BS concentrations: Cyber Security; Database Technology and Programming; Health Information Technology; Network and Telecommunications; Web Development] [PhD concentrations: Digital Forensics, Information Security and Assurance, Information Science and Technology, Information Systems, Mechanical Engineering, Software Engineering	EC	-	•
Mechanical Engineering	EC		
<ul> <li>Operations Research [MS concentrations: Data Analytics, Decision Analysis, Financial Engineering, Military Operations Research, Optimization, Stochastic Models]</li> </ul>		GP	
Software Engineering*		GP	
Statistical Science*		GP	•
Statistics [BS concentrations: Applied Statistics, Mathematical Statistics, Statistical Analytics]	EC		
Systems Engineering [MS concentrations: Advanced Transportation Systems; Architecture-Based Systems Integration; Command, Control, Communications, Computing, and Intelligence; Energy Systems; Financial Systems Engineering; Systems Engineering and Data Analytics; Systems Engineering of Software-Intensive Systems; Systems Management]	EC	GP	
	1	I	•
Systems Engineering and Operations Research     Telecommunications* [Emphases: Network Technologies, Network			

Academic Programs | 11 INTO George Mason University 2020-2021

## **UNDERGRADUATE ADMISSIONS** >>



We offer several routes to admission. With more than 80 bachelor's degrees, flexible study plans and start dates throughout the year, we will help you find the option that is right for you.

There is no need to stress about where you start; just focus on where you're going. We don't design our programs for one type of student; our programs are built for everyone. Where you begin depends on your grades and English level. Where you end up is where you want to be: graduating with a bachelor's degree from George Mason University.

→ **DIRECT ENTRY:** If you meet the academic and English language requirements for your degree program, you can apply directly to George Mason University.

To apply, you will need the following required documents: declarations, high school transcripts, university transcripts (for transfer applicants), proof of degree, personal statement, accounting of time, passport, English test score and personal statement (recommended). An application fee may apply. For more information, visit catalog.gmu.edu/admissions/international-students

→ INTERNATIONAL YEAR ONE: International Year One allows you to begin earning credits toward your degree even if you do not meet the academic and English requirements for direct entry. You will receive additional academic, English language and cultural support to help you successfully complete your first year and graduate in the same amount of time as direct entry students. For more information, visit

www.intostudy.com/mason/programs

→ ENGLISH LANGUAGE PROGRAM: If you do not meet the direct or International Year One entry language requirements, you can enter our Academic English program to improve your academic and language skills. Once you have achieved the required language level, you can progress to International Year One or enter your degree program directly. Learn more on page 21.

Entry Requireme	Entry Requirements									
PROGRAM	DIRECT*	INTERN	NATIONAL YEAR	R ONE**						
		1-SEMESTER	2-SEMESTER	3-SEMESTER						
Program requirements	High school diploma     ACT/SAT may be required depending on program     Additional materials may also be required	High school diplor								
Minimum GPA Equivalent	3.0	2.3	2.3	2.3						
TOEFL IBT	80 (18 in all subscores)	75-80 (17 subscores in reading and writing)	60 (13 subscores in reading and listening)	50 (10 in all subscores)						
IELTS	6.5 (6.0 in all subscores)	6.0-6.5 (6.0 subscores in reading and writing)	5.5 (5.5 subscores in reading and listening)	5.0 (4.5 in all subscores)						
IELA	176 (169 in all subscores)	169-176 (169 subscores in reading and writing)	162 (162 subscores in reading and listening)	154 (147 in all subscores)						
Duolingo	N/A	110-120 (IELA required upon arrival)	90 (IELA required upon arrival)	80 (IELA required upon arrival)						
Academic English	Level 6	Level 5	Level 4	Level 3						

**Notes:** Entry requirements are subject to change and vary by program. SAT score of 500 on the evidence-based Reading and Writing section or ACT score of 20 for English and Writing may be used to waive English requirements for 1-Semester IYO.

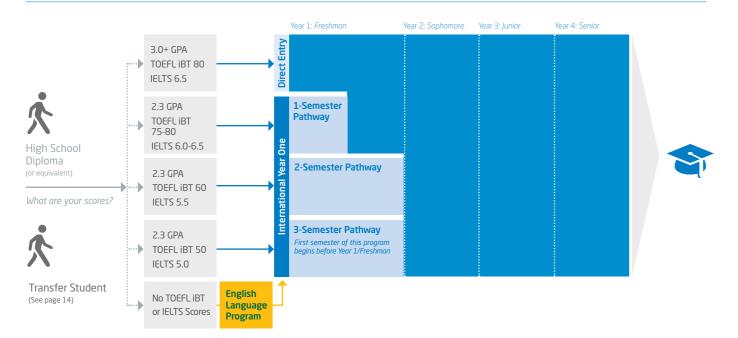
\*Engineering, art, music and nursing programs may include additional requirements. Subscores not required for Volgenau School of Engineering programs.

\*\*Subscores are not required for 1-and 2-Semester International Year One Engineering programs. Some programs may require additional entry requirements.

Institutional Code TO	<b>EFL:</b> 5827	<b>SAT:</b> 5827	<b>ACT</b> : 4357
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Dates		
PROGRAM	DIRECT	INTERNATIONAL YEAR ONE
Start Dates	Fall 2020: Aug 2020 Spring: Jan 2021	Fall 2020: Aug 17, 2020 Spring 2021: Jan 12, 2021

#### **Undergraduate Degree Program**



#### **International Year One Programs**

\* Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

\*For English Language tests subscores, please see entry requirements table on page 12.

Semester(s)	Start	Dates	Credits*		equirements: * 1001 Diploma				Progression Requirements All GPAs are minimum cumulative			
	Fall	Spring		GPA	TOEFL iBT	IELTS	IELA	Duolingo <sup>1</sup>	GPA	Other		
Business												
3-Semester	•	•	91-94/120		50	5.0	154	80				
2-Semester	•	•	91-94/120	2.3	60	5.5	162	90	2.85	C or better in all courses     No grades of NC, W or IN permittee		
1-Semester	•	•	105/120		80	6.5	176	120		No grades of NC, w of IN permitte		
Engineering, C	omputi	ng and S	tatistics³									
3-Semester	•		93-103/120+		50	5.0	154	80		B- or better in MATH, CS, IT, ENGR		
2-Semester	٠	•	93-103/120+	2.3	60²	5.5²	162²	90	2.75	PHYS and STAT courses     C or better in other courses		
1-Semester	•	•	104-105+/120+		75²	6.0 <sup>2</sup>	169²	110		No grades of NC, W or IN permitte		
Human and So	cial De	/elopmer	nt									
3-Semester	٠	•	91-94/120		50	5.0	154	80				
2-Semester	•	•	91-94/120	2.3	60	5.5	162	90	2.5	C or better in all courses     No grades of NC, W or IN permittee		
1-Semester	•	•	105/120		80	6.5	176	120		No grades of NC, w of IN permitte		
Humanities an	d Socia	l Science	S									
3-Semester	•	•	88-90/120		50	5.0	154	80				
2-Semester	•	•	88-90/120	2.3	60	5.5	162	90	2.5	C or better in all courses     No grades of NC, W or IN permittee		
1-Semester	•	•	104-105/120		80	6.5	176	120		- No grades of Ne, W of NV permitte		
Science												
3-Semester	•	•	82-86/120		50	5.0	154	80				
2-Semester	•	•	82-86/120	2.3	60	5.5	162	90	2.5	C or better in all courses     No grades of NC, W or IN permittee		
1-Semester	•	•	102/120		80	6.5	176	120	1	- INO BIGGES OF INC, W OF IN PERMITTE		

IELA exam required upon arrival, which will determine final study plan

<sup>2</sup>No subscores required

\*Some programs will require more than 120 total credits to complete the degree

	2	

#### **US UNDERGRADUATE EDUCATION SYSTEM**

To graduate with your 4-year undergraduate degree, you will need to take the following classes:

**Core classes:** General education courses can include English composition, social sciences, humanities, history, mathematics and natural/physical science. These are typically taken at the beginning of your degree.

**Major classes**: These classes will be about the specific field of study you choose. They are typically taken toward the last part of your degree.

2-Semester Pathway	Degree Pro	ogram Components		Program Information
Fall: August 17, 2020 Spring: January 12, 2021		r program ours apply from Pathway ours remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements
High school diploma with 2.3 minimum high school GPA equivalent	ENGH 121	Enhanced Composition For Multilingual Writers of English I	3	2.85 cumulative Mason GPA
Language requirement:  TOSSI INT SO (1.2)  TOSSI INT SO (1.2)	MATH 108	Introductory Calculus with Business Applications	3	C or better in all courses
TOEFL iBT 60 (13 subscores in reading and listening)	INYO 105	American Cultures	3	No grades of NC, W or     IN permitted
IELTS 5.5 (5.5 subscores in reading and listening)  IELA 3.53 (3.53)  IELA 3.53	EAP 102	Language Support for American Cultures	1	•
IELA 162 (162 subscores in reading and listening)	BUS 100	Business and Society	3	Notes
Duolingo 90 (IELA required upon arrival)	EAP 108	Language Support for Business in Society	1	<ol> <li>This course is offered to students beginning in the Fall term only.</li> </ol>
	INYO 100	Transition INTO Mason I	1	These courses are generally
		Total	15	delivered through INTO Mason and are for Pathway students only.
	Semester 2	Course Title	Credit Hours	are for radioaly students only.
	ENGH 122	Enhanced Composition For Multilingual Writers of English II	3	
	COMM 101	Fundamentals of Communication	3	
	EAP 101	Language Support for Fundamentals of Communication	1	
	ECON 103	Contemporary Microeconomic Principles	3	
	BUS 2101	Business Analytics I	3	
	INYO 101	Transition INTO Mason II	1	
		Total	11-14	
1-Semester Pathway	Degree Pro	gram Components		
Fall: August 17, 2020	120 credit hou	ur program		
Spring: January 12, 2021	15 credit hour	s apply from Pathway		
	105 credit hou	urs remaining toward degree		
Entry Requirements	Semester 1	Course Title	Credit Hours	
High school diploma with 2.3 minimum high school GPA equivalent	ENGH 100	Composition for Multilingual Writers	4	
Language requirement:	MATH 108	Introductory Calculus with Business Applications	3	
<ul> <li>TOEFL iBT 80 (17 subscores in reading and writing)</li> </ul>	BUS 100	Business and Society	3	
<ul> <li>IELTS 6.5 (6.0 subscores in reading and writing)</li> </ul>	EAP 108	Language Support for Business in Society	1	
<ul> <li>IELA 176 (169 subscores in reading and writing)</li> </ul>	ECON 103	Contemporary Microeconomic Principles	3	
<ul> <li>Duolingo 120 (IELA required upon arrival)</li> </ul>	UNIV 100	Introduction to Mason	1	
		Total	15	

business.gmu.edu/undergraduate

Undergraduate Admissions | 13 INTO George Mason University 2020-2021



## UNDERGRADUATE TRANSFER PROGRAM >>>



Have you earned 30 or more credits from an international college or university and want to transfer to a US university? You can transfer directly into George Mason University or choose our Undergraduate Transfer Program (UTP), which is specifically designed to support international students through the process of transferring.

Entry Requirements**		
Program	Direct transfer	Undergraduate Transfer Program
Program length	Varies	1-Semester
Start Dates	Fall: Aug 2020 Spring: Jan 2021	Fall: Aug 17, 2020 Spring: Jan 12, 2021
GPA	2.85	2.3*
TOEFL iBT	80 (18 in all subscores)	80 (17 subscores in reading and writing)
IELTS	6.5 (6.0 in all subscores)	6.5 (6.0 subscores in reading and writing)
IELA	176 (169 in all subscores)	176 (169 subscores in reading and writing)
Duolingo	N/A	120 (IELA required upon arrival)
Minimum Transfer Credits	No minimum	30
Maximum Transfer Credits	2-year college: 75 4-year college: 90	90

- Entry requirements are subject to change and vary by program.
  \*GPA varies. Comprehensive review of application completed for UTP students.
- \*\*Courses completed 10+ years prior will not be included for majors within Volgenau School of Engineering or



#### Why Choose UTP?

Choosing UTP provides a customized, cost-effective path to your bachelor's degree. Before your program starts, Mason will provide you with an estimate of credits that will transfer to the university. Once you arrive on campus, our friendly staff will be available to help you transition into life at a US university. You will also have access to helpful resources including academic, English language and cultural support. If you do not meet the English language entry requirements for the UTP, you can enter our Academic English program before progressing to either the UTP or direct transfer to Mason.

#### **Undergraduate Transfer Program Benefits**

- Transfer of credits from your college or university-level classes to your degree
- Receive customized curriculum of university credit-bearing courses
- Quick turnaround time for offer (5-7 business days)
- Unofficial Pre-arrival Credit Evaluation (15 additional business days after receiving offer letter) and official credit evaluation during first semester at Mason
- Guaranteed progression to any undergraduate program available through International Year One
- Academic advising and support throughout the program including assistance transferring credit out of UTP into degree program

Undergraduate Transfer Program Start Dates								
Program	Fall: Aug 17, 2020	Spring: Jan 12, 2021						
Business	•	•						
Engineering, Computing and Statistics	•	•						
Human and Social Development	•	•						
Humanities and Social Sciences	•	•						
Science	•	•						

<sup>1-</sup>Semester program

## **GRADUATE ADMISSIONS** >>



As a graduate student, you can pursue research among world-renowned faculty and access diverse career opportunities in the Washington, DC area. There are several paths to earn your master's degree at Mason.

How you start your program depends on your academic profile and your English level. How you finish your program is exactly how you pictured: graduating with a master's degree or PhD from Mason.

→ **Direct Entry:** If you meet the academic and English language requirements for your degree program, you can apply directly to Mason.

To apply, you will need the following required documents: declarations, university transcripts, proof of degree, accounting of time, passport, English test score and personal statement. An application fee may apply. Additional requirements such as previous work experience and a portfolio are required for select programs.

Graduate degrees are competitive, and an extensive review of your application will be done. Please expect a longer turnaround for an admissions decision. For more information, visit

catalog.gmu.edu/admissions/international-students

- → **Graduate Pathway:** Our Graduate Pathways allow you to begin earning credits toward your degree even if you do not meet the academic and English requirements for direct entry. The program will help build the academic foundation and essential English language skills you need to successfully progress to your master's degree. For more information, visit www.intostudy.com/mason/programs
- → English Language Program: If you do not meet the direct or Graduate Pathway program entry language requirements, you can enter our Academic English program to improve your academic and language skills. Once you have achieved the required language level, you can progress to a Graduate Pathway program or enter your degree program directly. Learn more on page 21.

Entry Requiren	nents					
PROGRAM	DIRECT	GRADUATE PATHWAY				
		1-SEMESTER	2-SEMESTER			
Program requirements	4-year undergraduate degree or higher     Minimum GRE, GMAT or other scores if required by program     Additional materials may also be required (vary by program)	Undergraduate degree				
Minimum GPA Equivalent	3.0	2.5-2.75	2.5-2.75			
TOEFL iBT	<b>80-93</b> (20 in all subscores)	75-85 (17-20 subscores in reading and writing)	65-75 (13-17 subscores in reading and writing/listening)			
IELTS	<b>6.5-7.0</b> (6.0-7.0 in all subscores)	6.0-6.5 (6.0-6.5 subscores in reading and writing)	5.5-6.5 (5.5-6.5 subscores in reading and writing/listening)			
IELA	<b>176-185</b> (169-185 in all subscores)	169-176 (169-176 subscores in reading and writing)	162-176 (162-169 subscores in reading and writing/listening)			
Duolingo	N/A	110-120 (IELA required upon arrival)	90-100 (IELA required upon arrival)			
Academic English	Level 7	Level 6	Level 5			

**Notes:** Entry requirements are subject to change and may vary by program. Some programs may require additional materials to apply

Subscores are not required for Volgenau School of Engineering programs. Institutional Code TOEFL: 5827 GRE: 5827 GMAT: 5827

DATES		
PROGRAM	DIRECT	GRADUATE PATHWAY
Start Dates	Fall 2020: Aug 2020 Spring 2021: Jan 2021	Fall 2020: Aug 17, 2020 Spring 2021: Jan 12, 2021

#### **Graduate Pathway Programs**

\* Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

Semester	Start	Start Dates Credits*		Entry	Entry Requirements						Progression Requirements All GPAs are minimum cumulative	
	Fall	Spring		GPA	Undergraduate Degree	TOEFL iBT	IELTS	IELA	Duolingo	GPA	Other	
Accounting												
3-Semester		•	30/30	2.75	4-year undergraduate degree or equivalent in business or related degree	60 (13 subscores)	<b>5.5</b> (5.5 subscores)	162 (162 on all subscores)	90 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     GRE: 144V+, 155Q+ OR minimum GMAT: 23V, 29Q, 500 overall	
2-Semester	•		30/30			75 (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)	3.0	2 letters of recommendation, preferably one from a School of Business faculty member     Statement of purpose	
Applied and (	Engine	ering Pl	<b>hysics</b> [Emphases: S	standard	; Applied Physics; Engineering Physics]							
2-Semester			24/30		4-year undergraduate degree or equivalent	70 (13 subscores in reading and listening)	6.0 (5.5 subscores in reading and listening)	169 (162 subscores in reading and listening)	95 (IELA required upon arrival)		B or better in all course work     No grades of NC, W or IN permitted	
1-Semester			24/30	2.75	in physics or applied physics	80 (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores reading and writing)	120 (IELA required upon arrival)	3.0	GRE: 150Q+ Jetters of recommendation Statement of purpose	
Applied Infor	matio	n Techno	ology [MS concentra	tions: Cy	yber Security; Cyber-Human Systems; Data A	nalytics and Intell	igence Method; IT	Management]				
2-Semester	•		18-21/30		4-year undergraduate degree or equivalent in computer science, information	65	5.5	162	90 (IELA required upon arrival)		B or better in all course work  No grades of NC or IN permitted  Maximum of one grade of W in a	
1-Semester		•	24/30	2.75	technology or related technical or management fields	75	6.0	169	110	3.0	Statement of purpose     2 letters of recommendation	
Arts Manage	ment											
2-Semester		•	25/36	2.75	- A-year undergraduate degree or equivalent in related field (theater, music performance, conducting, literature, dance, art history, film studies, studio art and graphic design, arts management, cultural management, marketing/communications and management/business)     - Recommended: 1 year of work experience with an arts organization	75 (17 subscores in reading and listening)	6.5 (6.0 subscores in reading and listening)	176 (169 subscores in reading and listening)	100 (IELA required upon arrival)	3.0	Bor better in AMGT 602 and EAP/INYO courses Bor better in AMGT 606 and 704 No grades of NC, Wor IN permitted Statement of purpose I recommendation from Arts Management Program Director	

Entry and progression requirements are subject to change and may vary by program.

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#### **Graduate Pathway Programs (continued)**

\* Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

	Stort	Dates		Coto	/ Poquiroments					Progr	ession Requirements
Semester			Credits*		Requirements Undergraduate Degree	TOEFL IBT	IELTS	IELA	Duolingo		PAs are minimum cumulative Other
Bioengineeri		Spring		UFA	Olinei Brannare Degree	TUCFLIBI	ICLI 3	ICCA	Duoilligo	UFA	Other
2-Semester	•	•	21-24/30-33	2.75	4-year undergraduate degree or equivalent	65	5.5	162	90 (IELA required upon arrival)	3.33	Bor better in all course work  No grades of NC or IN permitted  Maximum of one grade of W in a first semester major course
1-Semester	•	•	24-27/30-33	2.75	in Bioengineering or related field	75	6.0	169	110 (IELA required upon arrival)		Statement of purpose     GRE: 50th percentile or higher in all sections (Q, V, AW)     3 letters of recommendation
Bioinformatio	s and	Comput	ational Biology			70	6.0	169	0.5		
2-Semester	•	•	25/31 25/31	2.75	4-year undergraduate degree or equivalent in biology, mathematics, statistics or bioengineering	(13 subscores in reading and listening) 80 (17 subscores	(5.5 subscores in reading and listening)  6.5 (6.0 subscores	(162 subscores in reading and listening)  176 (169 subscores	95 (IELA required upon arrival) 120 (IELA required	3.0	Bor better in all course work  No grades of NC, W or IN permitted  GRE score required  Statement of purpose
1-Semester						in reading and writing)	in reading and writing)	reading and writing)	upon arrival)		3 letters of recommendation
Bioinformatio	s Man	agemen	t			70	6.0	169			
2-Semester	•	•	24/30	2.75	4-year undergraduate degree or equivalent in biology, mathematics, statistics or bioengineering	(13 subscores in reading and listening) 80	(5.5 subscores in reading and listening) 6.5	(162 subscores in reading and listening) 176	95 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     GRE score required     Statement of ourpose
1-Semester	•		24/30			(17 subscores in reading and writing)	(6.0 subscores in reading and writing)	(169 subscores reading and writing)	(IELA required upon arrival)		3 letters of recommendation
Biostatistics						WITHING)	WITHING	witung)			
2-Semester	•	•	24-27/36	275	4-year undergraduate degree or equivalent     Related fields include statistics or any field which includes course work in multivariable calculus, matrix or linear	65	5.5	162	90 (IELA required upon arrival)	20	B or better in all course work No grades of NC or IN permitted Maximum of one grade of W in a
1-Semester	•	•	30/36	2.75	algebra, statistics and calculus-based probability. Students entering the program must have completed the equivalent to mathematic and statistic courses. **	75	6.0	169	110 (IELA required upon arrival)	3.0	first semester major course  Statement of purpose  Bletters of recommendation
Business Adn Government Co			<b>BA) [</b> Emphases: A	ccountii	ng; Business Analytics; Entrepreneurship; F	inancial Manage	ment; Internation	al Business; Le	adership; Mark	eting; F	Project Management;
2-Semester	•	•	42/48	2.75	4-year undergraduate degree or equivalent     The program requires the equivalent of two years of post-graduate full-time	<b>75</b> (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)	20	B or better in all course work  No grades of NC, W or IN permitted  GRE: 144V+, 1550+ OR minimum GMAT: 23V, 290, 500 overall
1-Semester	•	•	45/48	2.75	professional work experience     Work experience does not need to be business-based and can include teaching, military service or government experience	85 (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)	3.0	2 letters of recommendation, preferably one from a School of Business faculty member     Statement of purpose
Civil and Infra Transportation			ineering [MS cond	entrati	ons: Construction Engineering and Managem	ent; Environmenta	al and Water Reso	urces Engineerin	ng; Geotechnica	I Engine	ering; Structural Engineering;
2-Semester	•	•	18-21/30	2.75	4-year undergraduate degree or equivalent     Relevant undergraduate degrees	65	5.5	162	90 (IELA required upon arrival)	3.0	Bor better in all course work No grades of NC or IN permitted Maximum of one grade of W in a first semester major course
1-Semester	•	•	24/30		vary depending on specific program concentration.†	75	6.0	169	110 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation
Computation	al Scie	nce									- Zietters of recommendation
2-Semester	•	•	24/30	2.75	4-year undergraduate degree or equivalent	70 (13 subscores in reading and listening)	6.0 (5.5 subscores in reading and listening)	169 (162 subscores in reading and listening)	95 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     GRE: 148Q+
1-Semester			24/30		in mathematics or statistics	80 (17 subscores in reading and	6.5 (6.0 subscores in reading and	176 (169 subscores reading and	120 (IELA required		3 letters of recommendation     Statement of purpose
Computer En	gineer	ing				writing)	writing)	reading and writing)	`upon arrival)		
									90		B or better in all course work
2-Semester 1-Semester	•	•	18-27/30 24-30/30	2.75	4-year undergraduate degree or equivalent in computer engineering, electrical engineering or a closely related discipline from an accredited program	65 75	5.5 6.0	162	(IELA required upon arrival)  110 (IELA required	3.0	No grades of NC or IN permitted     Maximum of one grade of W in a first semester major course     Statement of purpose
			21 30/30			, 3	0.0		upon arrival)		2 letters of recommendation
2-Semester	me De	sign •	25/36	2.75	4-year undergraduate degree or equivalent	70	6.0	169	95 (IELA required upon arrival)	3.0	GPA of 3.2 required for all GAME classes     B or better in all course work
1-Semester			29/36	2.75	Portfolio‡	80	6.5	176	120 (IELA required	3.0	No grades of NC, W or IN permitted     Statement of purpose
Computer Sci	onco [	MS_conc	entrations: Cyber	l Securit	y; Machine Learning]				upon arrival)		2 letters of recommendation
									00		
	ence		entidions. cyber		4-year undergraduate degree in computer						Destructional accounts
2-Semester	•	•	18-24/30		science or related field (computer science or computer engineering, software engineering and mathematics)  • Degree must include Data Structures and	65	5.5	162	90 (IELA required upon arrival)	3.25	B or better in all course work     No grades of NC or IN permitted     Maximum of one grade of W in a first semester major course
2-Semester 1-Semester				2.75	science or related field (computer science or computer engineering, software engineering and mathematics)	65 75	5.5 6.0	162	(IELA required	3.25	No grades of NC or IN permitted
1-Semester  Conflict Analy	ysis an	• • •d Resol	18-24/30 24-27/30 ution [MS concen	2.75	science or related field (computer science or computer engineering, software engineering and mathematics)  Degree must include Data Structures and Algorithms, Automata Theory and Formal Languages, Computer Architecture, including Assembly Language  Completion of Calculus I and II and a course in discrete mathematics  Conflict Sensitive Development and R	75	6.0	169	(IELA required upon arrival)  110 (IELA required upon arrival)		No grades of NC or IN permitted Maximum of one grade of W in a first semester major course GRE 1610+, 1470+, 3.5AW+ Statement of purpose 2 letters of recommendation
1-Semester  Conflict Analy	ysis an	• • •d Resol	18-24/30 24-27/30	2.75	science or related field (computer science or computer engineering, software engineering and mathematics)  Degree must include Data Structures and Algorithms, Automata Theory and Formal Languages, Computer Architecture, including Assembly Language  Completion of Calculus I and II and a course in discrete mathematics  Conflict Sensitive Development and R	75	6.0	169	(IELA required upon arrival)  110 (IELA required upon arrival)		No grades of NC or IN permitted Maximum of one grade of W in a first semester major course GRE 1610+, 147V+, 3.5AW+ Statement of purpose 2 letters of recommendation

 ${}^\star\textit{Estimated credits remaining after Pathway/Total credit hours needed to complete degree}.$ 

	Start	Dates		Entry	Requirements						ression Requirements
Semester		Spring	Credits*		Undergraduate Degree	TOEFL iBT	IELTS	IELA	Duolingo		PAs are minimum cumulative Other
Curriculum ar	_		MEd concentratio		y Childhood and Elementary Education]						
2-Semester	•		21/30	2.75	4-year undergraduate degree or	75 (17 subscores in reading and listening)	6.5 (6.0 subscores in reading and listening)	176 (169 subscores reading and listening)	100 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted
1-Semester	•		24/30		equivalent	<b>85</b> (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores in reading and writing)	120 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation
Data Analytic Analytics, Statis			[MS concentrations	: Applied	d Analytics, Bioengineering, Business Analyti	cs, Cyber Analytic	s, Data Mining, Fir	ancial Engineeri	ing, Health Data	a Analyti	ics, Internet of Things (IoT), Predictive
2-Semester	•	•	18-21/30	2.75	4-year undergraduate degree in engineering, business, computer science, statistics, mathematics or information technology	65	5.5	162	90 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC or IN permitted     Maximum of one grade of W in a
1-Semester	٠	•	24/30		Applicants may demonstrate strong work experience with data or analytics instead of related degree	75	6.0	169	110 (IELA required upon arrival)	3.0	Statement of purpose     I letters of recommendation
Digital Foren	sics an	a Cyber	Analysis (MS cond	entratio	n: Penetration Testing/Reverse Engineering						B 1 11 1 1
1-Semester	•	•	24/30	2.75	equivalent in the areas of computer science, computer engineering information technology, business, economics or related discipline  Completion of course work in: TCP/IP, Computer Operating Systems, Computer Networking and Network Routing	75	6.0	169	110 (IELA required upon arrival)	3.0	Bor better in all course work No grades of NC or IN permitted Maximum of one grade of W in a first semester major course Statement of purpose Bletters of recommendation
Earth System	s Scie	nce				70	6.0	169			
2-Semester	•	•	20/30	2.75	4-year undergraduate degree or equivalent in earth systems, geology, geography, astronomy or meteorology	(13 subscores in reading and listening) 80 (17 subscores	(5.5 subscores in reading and listening)  6.5 (6.0 subscores	(162 subscores in reading and listening) 176 (169 subscores	95 (IELA required upon arrival)	3.3	Bor better in all course work, at least one A No grades of NC, W or IN permitted Letter of recommendation from ESS Faculty Advisor
1-Semester  Economics	•	•	24/30			in reading and writing)	in reading and writing)	reading and writing)	(IELA required upon arrival)		Statement of purpose
2-Semester	•		21/30	2.5	4-year undergraduate degree or equivalent	70	6.0	169	95 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted
1-Semester	•		24/30			80	6.5	176	120 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation
Educational F	sycho	logy [M	S concentrations: As:	sessmer	nt, Evaluation and Testing; Learning, Cognitio	n and Motivation] 75	6.5	176	400		
2-Semester	•	•	21/30	2.75	4-year undergraduate degree or equivalent	(17 subscores in reading and listening) 85	(6.0 subscores in reading and listening) 6.5	(169 subscores in reading and listening)	(IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     Statement of purpose
1-Semester	٠	•	24/30			(20 subscores in reading and writing)	(6.5 subscores in reading and writing)	(176 subscores reading and writing)	120 (IELA required upon arrival)		2 letters of recommendation
Electrical Eng	ineeri	ng							90		B or better in all course work
2-Semester		•	18-30/30-36 24-36/30-36	2.75	4-year undergraduate degree or equivalent in electrical engineering, electronics and communications or electronic engineering	65 75	5.5	162	(IELA required upon arrival)	3.0	No grades of NC or IN permitted     Maximum of one grade of W in a first semester major course
1-Semester		ľ							(IELA required upon arrival)		Statement of purpose     2 letters of recommendation
					Aquatic Ecology; Conservation Science and I Inmental Science and Policy]	Policy; Earth Surfa	ace Processes and	Environmental (	Jeochemistry; E	nvironm	nental Biocomplexity; Environmental
2-Semester	•	•	37/37	2.75	4-year undergraduate degree or equivalent in related field     Related fields include environmental	70 (13 subscores in reading and listening)	6.0 (5.5 subscores in reading and listening)	169 (162 subscores in reading and listening)	95 (IELA required upon arrival)	3.0	B or better in all course work  No grades of NC, W or IN permitted  GRE: 1530+, 148V+
1-Semester	•	•	31/37	2., 3	studies, earth science, biology, ecology, botany, and sustainability studies	<b>80</b> (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores reading and writing)	120 (IELA required upon arrival)		3 letters of recommendation     Statement of purpose
Forensic Scie	nce [M	S concen	trations: Crime Scen	e Investi	gation; Forensic Biology Analysis; Forensic Cl	hemistry Analysis 70	; Forensic/Biometr 6.0	ic Identity Analy 169			
2-Semester	•	•	27/36	2.75	4-year undergraduate degree or equivalent in related field     Related fields include criminology and psychology; successful students in this	(13 subscores in reading and listening) 80	(5.5 subscores in reading and listening) 6.5	(162 subscores in reading and listening)	95 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     Statement of purpose
1-Semester	٠	٠	30/36		major have diverse science and social science-related backgrounds	(17 subscores in reading and writing)	(6.0 subscores in reading and writing)	(169 subscores reading and writing)	120 (IELA required upon arrival)		3 letters of recommendation
Geographic a	nd Car	tograph	ic Sciences			70	6.0	169	95		B or better in all GGS courses, at
2-Semester	•	•	20-26/30-36	2.75	4-year undergraduate degree or equivalent in geography, geology or earth science	(13 subscores in reading and listening) 80	(5.5 subscores in reading and listening) 6.5	(162 subscores in reading and listening) 176	(IELA required upon arrival)	3.3	least one A  B or better in all INYO/EAP courses  No grades of NC, W, or IN permitted
1-Semester	٠	•	24-30/30-36			(17 subscores in reading and writing)	(6.0 subscores in reading and writing)	(169 subscores reading and writing)	(IELA required upon arrival)		Statement of purpose     1 letter of recommendation from GCS Faculty Advisor
			ions: Global Conflict gy; Global Populatio		urity; Global Culture and Society; Global Econ eography]	omics and Develo	pment; Global Edu	cation; Global Go	overnance and f	rublic Ma	
2-Semester	•	•	21/30	2.75	4-year undergraduate degree or equivalent	70 (13 subscores in reading and listening)	6.0 (5.5 subscores in reading and listening)	169 (162 subscores in reading and listening)	95 (IELA required upon arrival)	3.25	Bor better in all GLOA courses, at least one A     B or better in all INYO/EAP courses     No grades of NC, W, or IN permitted     Statement of purpose     2 letters of recommendation
Global Health	1					75	6.5	176	100		
2-Semester	•		33/42	2.75	4-year undergraduate degree or equivalent in related field     Related fields include public health,	(17 subscores in reading and writing)	(6.0 subscores in reading and writing)	(169 subscores in reading and writing)	100 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     GRE score of 135V+
1-Semester	•		36/42		nursing, biology/pre-med, international health, nutrition sciences, social sciences, psychology and social work	85 (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation

Entry and progression requirements are subject to change and may vary by program.

Graduate Admissions | 17 INTO George Mason University 2020-2021

Entry and progression requirements are subject to change and may vary by program.

\*\*To see the full list of courses please visit partnerportal.intoglobal.com/Course-Information/george-mason-university/graduate-pathway-in-biostatistics

†Please view accepted degrees at partnerportal.intoglobal.com/University-Information/george-mason-university

‡For specific portfolio requirements, please visit partnerportal.intoglobal.com/Course-Information/george-mason-university/graduate-pathway-in-computer-game-design

#### **Graduate Pathway Programs (continued)**

\* Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

S	Start	Dates	C dia-+	Entry	Requirements						ression Requirements
Semester	Fall	Spring	Credits*	GPA	Undergraduate Degree	TOEFL iBT	IELTS	IELA	Duolingo		PAs are minimum cumulative Other
Graphic Desig	gn					70	6.0	169			
2-Semester	•		26/36		4-year undergraduate degree or equivalent in graphic design, fine arts,	(13 subscores in reading and	(5.5 subscores in reading and	(162 subscores in reading and	95 (IELA required upon arrival)		B or better in all course work
				2.75	studio art or sub-discipline (sculpture, photography, new media, printmaking,	listening) 80	listening) 6.5	listening) 176	,	3.0	No grades of NC, W or IN permitted     Statement of purpose
1-Semester	•		28/36		interarts, painting or drawing  • Portfolio <sup>1</sup>	(17 subscores in reading and	(6.0 subscores in reading and	(169 subscores reading and	120 (IELA required upon arrival)		1 letter of recommendation
Health Inforn	natics	[MS conce	entrations: Health D	ata Anal	ytics; Health Informatics Management; Popul	writing) ation Health Infor	writing) rmatics]	writing)			
2-Semester			28-33/34-39		• A year undergraduate degree er	75 (17 subscores	6.5 (6.0 subscores	176 (169 subscores	100 (IELA required		B or better in all course work
				2.75	4-year undergraduate degree or equivalent in related field     Deleted field indicates a field in the second field in the	in reading and writing)	in reading and writing)	in reading and writing)	'upon arrival)	3.0	No grades of NC, W or IN permitted     Statement of purpose
1-Semester	•		28-33/34-39		Related fields include information systems, health policy and health services	85 (20 subscores in reading and	6.5 (6.5 subscores in reading and	176 (176 subscores reading and	120 (IELA required		2 letters of recommendation
Health Syste	ms Ma	nageme	ent			writing)	writing)	writing)	upon arrival)		
-					4	75 (17 subscores	6.5 (6.0 subscores	176 (169 subscores	100		
2-Semester	•	•	40-41/46-47	275	4-year undergraduate degree or equivalent in related field	in reading and writing)	in reading and writing)	in reading and writing)	(IELA required upon arrival)	20	B or better in all course work     No grades of NC, W or IN permitted
1 Comester			40-41/46-47	2.75	Related fields include public administration, health policy, health	85 (20 subscores	6.5 (6.5 subscores	176 (176 subscores	120	3.0	Statement of purpose     2 letters of recommendation
1-Semester					services, business, economics and nursing	in reading and writing)	in reading and writing)	reading and writing)	(IELA required upon arrival)		
Information S	Securit	y and A	ssurance [MS cond	centrati 	ons: Network and System Security, Applied C      4-year undergraduate degree in computer	yber Security]					
2-Semester	•		18-21/30		science or related field (computer science or computer engineering, software	65	5.5	162	90 (IELA required		B or better in all course work
				2.75	engineering and mathematics)  • Degree must include Data Structures and				upon arrival)	3.25	No grades of NC or IN permitted     Maximum of one grade of W in a first semester major course
15 .			24/20	2.73	Algorithms, Automata Theory and Formal Languages, Computer Architecture,	75	5.0	150	110	3.23	GRE: 161Q+,147V+, 3.5AW+     Statement of purpose
1-Semester	•	•	24/30		including Assembly Language  • Completion of Calculus I and II and a	75	6.0	169	(IELA required upon arrival)		2 letters of recommendation.
Information S	System	ns			course in discrete mathematics						
					4-year undergraduate degree in related field (computer science, computer				90		B or better in all course work
2-Semester	•	•	18-24/30		engineering, software engineering and mathematics )	65	5.5	162	(IELA required upon arrival)		No grades of NC or IN permitted     Maximum of one grade of W in a
				2.75	Courses including Data Structures and Algorithms, Automata Theory and Formal Languages, Computer Architecture,				110	3.25	first semester major course  • GRE: 161Q+, 147V+, 3.5AW+
1-Semester	•	•	24-27/30		Assēmbīy Language with min of B.     Completion of Calculus I and II and course in discrete mathematics	75	6.0	169	(IELA required upon arrival)		Statement of purpose     2 letters of recommendation.
International	Comm	nerce an	d Policy [MA conce	entration	s: Global Development and Governance; Glob	al Finance, Invest	tment and Trade; (	llobal Risk and S	trategy]		
2 Competer			27/26	275	4	75 (17 subscores	6.5 (6.0 subscores	176 (169 subscores	100	20	B or better in all course work     No grades of NC, W or IN permitted
2-Semester	•	•	27/36	2.75	4-year undergraduate degree or equivalent	in reading and writing)	in reading and writing)	in reading and writing)	(IELA required upon arrival)	3.0	Statement of purpose     2 letters of recommendation
Linguistics											B or better in all LING courses, at
					4-year undergraduate degree or equivalent in related field	75 (17 subscores	<b>6.5</b> (6.0 subscores	176 (169 subscores	100		Bor better in all INYO/EAP courses      Bor better in all INYO/EAP courses
2-Semester	•	•	21/30	2.75	Related fields include English, ESL, linguistics and language acquisition	in reading and writing)	in reading and writing)	in reading and writing)	(IELA required upon arrival)	3.2	No grades of NC, W, or IN permitted     Statement of purpose
					iii Baisrics ai ia iai Baage acdaisirioi i	G/	0,	G,			2 letters of recommendation
Management						75	6.5	176	100		B or better in all course work
2-Semester	•	•	30/36			(17 subscores in reading and writing)	(6.0 subscores in reading and writing)	(169 subscores in reading and writing)	100 (IELA required upon arrival)		No grades of NC, W or IN permitted     GRE: 144V+, 1550+ OR minimum GMAT: 23V, 29Q, 500 overall
				2.75	4-year undergraduate degree or equivalent	85	6.5	176	120	3.0	2 letters of recommendation, preferably one from a School of
1-Semester		•	33/36			(20 subscores in reading and writing)	(6.5 subscores in reading and writing)	(176 subscores reading and writing)	(IELA required upon arrival)		Business faculty member  • Statement of purpose
Mathematics						G/	1				
2.5			24 20/20	2.75	4-year undergraduate degree or equivalent	70 (13 subscores	6.0 (5.5 subscores	169 (162 subscores	95	2.25	B or better in all MATH courses, at least one A     B or better in all INYO/EAP courses
2-Semester	•	•	24-30/30	2.75	in mathematics or statistics	in reading and listening)	in reading and listening)	in reading and listening)	(IELA required upon arrival)	3.25	No grades of NC, W, or IN permitted     2 letters of recommendation
Music [MM con	centrati	ons: Jazz	Studies, Performan	ce]							Zietters of recommendation
2-Semester			20/30		4-year undergraduate degree or equivalent in music performance,	70 (13 subscores	6.0 (5.5 subscores	169 (162 subscores	95 (IELA required		B or better in all course work
			20,30	2.75	conducting, ethnomusicology, music education, music theory, composition or	in reading and listening)	in reading and listening)	in reading and listening)	upon arrival)	3.0	No grades of NC, W or IN permitted
1-Semester			23/30		jazz studies  • Audition (Video recordings must be	80 (17 subscores in reading and	6.5 (6.0 subscores in reading and	176 (169 subscores reading and	120 (IELA required		Statement of purpose     2 letters of recommendation
Nutrition					submitted at the time of application) <sup>2</sup>	writing)	writing)	writing)	upon arrival)		
						75 (17 subscores	6.5 (6.0 subscores	176 (169 subscores	100		• A in NUTR 295
2-Semester	•	_ •	33/39	275	4-year undergraduate degree or equivalent in related field	in reading and writing)	in reading and writing)	in reading and writing)	(IELA required upon arrival)	3.25	B or better in NUTR 515 and GCH 601 or HAP 602     B or better in all INYO/EAP courses
1-Semester			36/39	2.75	Related fields include nursing, health sciences, agricultural studies, public health and education	85 (20 subscores	6.5 (6.5 subscores	176 (176 subscores	120 (IELA required	2.25	No grades of NC, W, or IN permitted     Statement of purpose
		_				in reading and writing)	in reading and writing)	reading and writing)	`upon arrival)		Statement of purpose     2 letters of recommendation
	eseard	h [MS coi		nalytics	Decision Analysis, Financial Engineering, Mil     4-year undergraduate degree or	itary Operations F		ation, Stochastic	Models] 90		• Porhottoria all assess
2-Semester	•	•	18-30/30-33		equivalent in engineering, mathematics, computer science, physical sciences or economics	65	5.5	162	(IELA required upon arrival)		B or better in all course work     No grades of NC or IN permitted
1.5			24 22/25 ==	2.75	Completion of following courses required: multivariate calculus, linear algebra,				110	3.0	Maximum of one grade of W in a first semester major course     Statement of purpose
1-Semester	•	•	24-30/30-33		calculus-based probability and statistics and a computer programming course with B or better	75	6.0	169	(IELA required upon arrival)		Statement of purpose     1 letter of recommendation
			I.		2 5. 501.00		L	-			1

 ${}^\star\textit{Estimated credits remaining after Pathway/Total credit hours needed to complete degree}.$ 

Semester	Start Fall	Dates Spring	Credits*		Requirements Undergraduate Degree	TOEFL iBT	IELTS	IELA	Duolingo	All GF	ression Requirements PAs are minimum cumulative Other
Psychology []	MA cond		ns: Industrial and O		ional Psychology; Human Factors/Applied Co						
2-Semester	•		21-22/32		4-year undergraduate degree or equivalent	75 (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)		B+ or better in PSYC 611 AND PSYC 639 At least one A in a PSYC course B or better in all INYO/EAP courses
1-Semester	•		25/32	2.75	in psychology, cognitive sciences or human factors.	<b>85</b> (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)	3.5	No grades of NC, W, or IN permitted GRE: 1600+, 150V+, 3.5AW+ Statement of purpose 2 letters of recommendation
Public Policy			•								
2-Semester	•	•	27-30/36-39	2.75	4-year undergraduate degree or equivalent	<b>75</b> (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)	3.0	Bor better in all course work No grades of NC, W or IN permitted Statement of purpose I etters of recommendation
Real Estate D	evelop	ment									
2-Semester	•	•	30/36	2.75	4-year undergraduate degree     2 years postgraduate full time professional work experience (Including	75 (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)	3.0	Bor better in all course work  No grades of NC, W or IN permitted  Itelaters of recommendation, preferably one from a School of
1-Semester	•	٠	33/36		business, teaching, military service or government experience)	85 (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)		Business faculty member  • Statement of purpose
Social Work [	MSM co	ncentrat	ions: Clinical Practic	e, Social	Changej						B or better in all course work
2-Semester	•		54/60	2.75	4-year undergraduate degree or equivalent with 30 credits of general studies or liberal arts course work	75 (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	100 (IELA required upon arrival)	3.0	No grades of NC, W or IN permitted Statement of purpose Illustrates of recommendation
Software Eng	ineeri	ng			4-year undergraduate degree or						
2-Semester	•	•	18-24/30	-	equivalent in computer science or a related field. Related fields include computer science, computer engineering, software engineering and math	65	5.5	162	90 (IELA required upon arrival)		B or better in all course work     No grades of NC or IN permitted     Maximum of one grade of W in a
1-Semester	•	•	24-27/30	2.75	Degree must include Data Structures & Algorithms, Automata Theory and Formal Languages and Computer Architecture, including Assembly Language     Completion of Calculus I and II and a discrete mathematics course	75	6.0	169	110 (IELA required upon arrival)	3.25	GRE: 161Q+, 147V+, 3.5AW+  GRE: 161Q+, 147V+, 3.5AW+  Statement of purpose  2 letters of recommendation
Special Educa	tion [N	1Ed conce	entrations: Early Child	dhood Sp	pecial Education]						
2-Semester	•		21/30	2.75	4-year undergraduate degree or equivalent	75 (17 subscores in reading and listening)	6.5 (6.0 subscores in reading and listening)	176 (169 subscores in reading and listening)	100 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted
1-Semester	•		24/30			<b>85</b> (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation
Special Educa	tion [N	lo concer	ntration]								
2-Semester	•		21/30	2.75	4-year undergraduate degree or equivalent	75 (17 subscores in reading and listening)	6.5 (6.0 subscores in reading and listening)	176 (169 subscores in reading and listening)	100 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted
1-Semester	٠		24/30			<b>85</b> (20 subscores in reading and writing)	6.5 (6.5 subscores in reading and writing)	176 (176 subscores reading and writing)	120 (IELA required upon arrival)		Statement of purpose     2 letters of recommendation
Sport and Re	creatio	n Studi	<b>es</b> [MS concentration	ons: Red	reation Administration; Sport and Leisure Stu	ıdies; Sport Mana 75	gement] 6.5	176			
2-Semester	•		21/30	2.75	4-year undergraduate degree or equivalent	(17 subscores in reading and listening)	(6.0 subscores in reading and listening)	(169 subscores in reading and listening)	100 (IELA required upon arrival)	3.0	B or better in all course work     No grades of NC, W or IN permitted     Statement of purpose
1-Semester	٠		24/30			(20 subscores in reading and writing)	(6.5 subscores in reading and writing)	(176 subscores reading and writing)	120 (IELA required upon arrival)		2 letters of recommendation
Statistical Sci	ence				4-year undergraduate degree in any						
2-Semester	•	•	18-21/30	-	field which includes course work in multivariable calculus, matrix or linear algebra, statistics and calculus-based probability	65	5.5	162	90 (IELA required upon arrival)		B or better in all course work     No grades of NC or IN permitted     Maximum of one grade of W in a
1-Semester	•	•	24/30	2.75	Students must have completed the equivalent to the following courses:     MATH 113, 114, 213, 203 or 321, STAT 250 or 344, 346 or MATH 351 with an equivalent of C or better	75	6.0	169	110 (IELA required upon arrival)	3.0	first semester major course  Statement of purpose  2 letters of recommendation
					nsportation Systems; Architecture-Based Sys				ns, Computing,	and Inte	elligence; Energy Systems; Financial
2-Semester	ering; S	ystems (	Engineering and Dat	a Analyt	Systems Engineering of Software-Intens     4-year undergraduate degree in engineering, mathematics, computer science, physical sciences or economics	ive Systems; Syst 65	tems Management 5.5	162	90 (IELA required upon arrival)		B or better in all course work     No grades of NC or IN permitted
1-Semester		•	24-30/30-33	2.75	Completion of multivariate calculus, linear algebra, calculus-based probability and statistics and a computer programming course with an equivalent of B or better required	75	6.0	169	110 (IELA required upon arrival)	3.0	Maximum of one grade of W in a first semester major course     Statement of purpose     1 letter of recommendation
Telecommuni	cation	s (Empha	ases: Network Techn	ologies;	Network Applications; Wireless Communicat	ions; Systems Eng	gineering of Teleco	mmunications]	00		B or better in all course work
2-Semester	•	•	18-21/30	2.75	4-year undergraduate degree or equivalent	65	5.5	162	90 (IELA required upon arrival)	3.0	No grades of NC or IN permitted     Maximum of one grade of W in a first semester major course
1-Semester	•	•	24/30			75	6.0	169	(IELA required upon arrival)		Statement of purpose     2 letters of recommendation

Entry and progression requirements are subject to change and may vary by program.

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Entry and progression requirements are subject to change and may vary by program.

¹For specific portfolio requirements, please visit partnerportal.intoglobal.com/Course-Information/george-mason-university/graduate-pathway-in-graphic-design

²For specific audition requirements, please visit partnerportal.intoglobal.com/Course-Information/george-mason-university/graduate-pathway-in-music

#### BRIDGE PROGRAM >>>

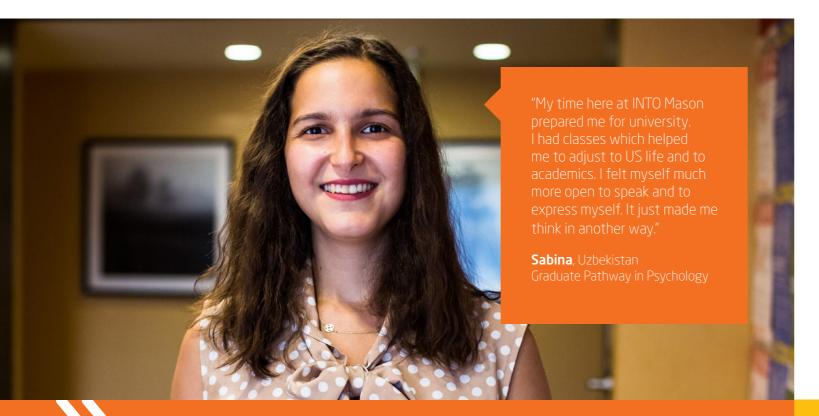


The Bridge Program provides two semesters of advanced graduate preparation to students holding a select three-year international undergraduate degree. You can begin taking classes in your master's program while completing general education requirements needed for graduate school at Mason. To view all participating Bridge Programs and entry requirements visit www.intostudy.com/mason/programs

\* Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

Semester	Start	Dates	Credits*	Entry	Requirements						ession Requirements PAs are minimum cumulative
	Fall	Spring		GPA	Relevant UG degree	TOEFL	IELTS	IELA	Duolingo	GPA	Other
Business Adn	ninistr	ation (M	IBA)								
2-Semester Bridge	•	•	42/48	2.75	3-year undergraduate degree or equivalent     The equivalent of two years of     postgraduate full-time professional work     experience     Work experience does not need to be business-     based and can include teaching, military service     or government experience	<b>85</b> (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	120 (IELA required upon arrival)	3.0	B or better in all course work No grades of NC, W or IN permitted GRE:144V+,1550+OR minimum GMAT:23V, 29Q, 500 overall Z letters of recommendation, preferably one from a School of Business faculty member Statement of purpose
Computer Ga	me De	sign									
2-Semester Bridge	•	•	28/36	2.75	3-year undergraduate degree or equivalent     Portfolio**	80	6.5	176	120 (IELA required upon arrival)	3.0	
Computer Sci	ence										
2-Semester Bridge	•	•	24- 30/30	2.75	3-year undergraduate degree or equivalent in computer science, computer engineering, software engineering or mathematics     Degree must include Data Structures and Algorithms, Automata Theory and Formal Languages, Computer Architecture, including Assembly Language     Must include completion of Calculus I and II and a course in discrete mathematics	75	6.0	169	110 (IELA required upon arrival)	3.25	Bor better in all course work  No grades of NC or IN permitted; maximum of one grade of W in a first semester major course  GRE:161Q+,147V+,3.5AW+  Statement of purpose  2 letters of recommendation
Data Analytic	s Engi	neering									
2-Semester Bridge	•	•	24/30	2.75	3-year undergraduate degree or equivalent in engineering, business, computer science, statisticss, mathematics or information technology     Applicants may demonstrate strong work experience with data or analytics instead of related degree	75	6.0	169	110 (IELA required upon arrival)	3.0	B or better in all course work No grades of NC or IN permitted; maximum of one grade of W in a first semester major course Statement of purpose 2 letters of recommendation
Management											
2-Semester Bridge	•	•	30/36	2.75	3-year undergraduate degree or equivalent	<b>85</b> (17 subscores in reading and writing)	6.5 (6.0 subscores in reading and writing)	176 (169 subscores in reading and writing)	120 (IELA required upon arrival)	3.0	B or better in all course work  No grades of NC, W or IN permitted  GRE: 144V+, 155Q+ OR minimum GMAT: 23V, 29Q, 500 overall  2 letters of recommendation, preferably one from a School of Business faculty member  Statement of purpose

<sup>\*\*</sup>Full portfolio entry requirements can be found at partnerportal.intoglobal.com/Course-Information/george-mason-university/graduate-pathway-in-computer-game-design





### ACADEMIC ENGLISH >>>



Our Academic English program helps you improve your language skills while adapting to US culture. Additionally, you can choose electives to match your interests, learn industry-specific vocabulary or prepare for standardized tests.

#### What You Will Learn

- Understand US values in an academic setting.
- Present spoken and written ideas accurately and effectively in English.
- Write research papers with proper use of citations and references.
- Read, understand and critically evaluate academic texts.
- Understand and use vocabulary common to academic disciplines.
- Take useful and accurate notes in academic lectures and presentations.

#### Content-Based Instruction

Students will explore American culture, contemporary American issues and other topics that will build the background knowledge and the study skills needed for success in their Pathway program courses.

#### **University and Community Engagement**

Academic English students begin making connections with Americans right away. Academic English classes are located alongside university classes so both international and American students are walking the hallways of the Mason Global Center.

The Conversation Partners program allows students to improve conversational English skills through language and cultural exchange. Students can participate in Destination Mason, a program designed to learn more about campus life and involvement, or join one of the 450+ organizations on campus to practice English outside the classroom.

#### Estimated Academic English (AE) Level Based on Test Scores

All students take a placement test during Orientation to determine their AE level. The table below shows your estimated level of AE based off your standardized test scores.

AE Levels	TOEFL iBT	IELTS	IELA	Duolingo
Foundations	Below 20	2.0	N/A	Below 40
Level 1	20-29	3.0	N/A	40
Level 2	30-39	4.0	142	55
Level 3	40-56	4.5	147	65
Level 4	57-74	5.5	162	75
Level 5	75-84	6.0	169	85
Level 6	85-99	6.5	176	95
Level 7	100+	7.0	185	110+

High school diploma required

Minimum age 17 (students under 17 can be accepted on case-by-case basis)

No English language requirement; students will be assessed and placed upon arrival

Program length 16 weeks (11 weeks in Summer)

18-20 hours of instruction per week (25 hours in Summer)

Minimum enrollment 1 semester

8 levels of instruction from beginner to advanced

#### International Year One 3-Semester Pathway

Completion of Academic English Core and Oral Communication Skills Level 3 or higher

#### International Year One 2-Semester Pathway

Completion of Academic English Core and Oral Communication Skills Level 4 or higher

#### International Year One 1-Semester Pathway and **Undergraduate Transfer Program**

Completion of Academic English Core and Oral Communication Skills Level 5 or higher

#### Direct Undergraduate Admission

Completion of Academic English Core and Oral Communication Skills Level 6 or higher

#### **Graduate 2-Semester Pathway**

Completion of Academic English Core and Oral Communication Skills Level 5 or higher

#### Graduate 1-Semester Pathway and Bridge Program

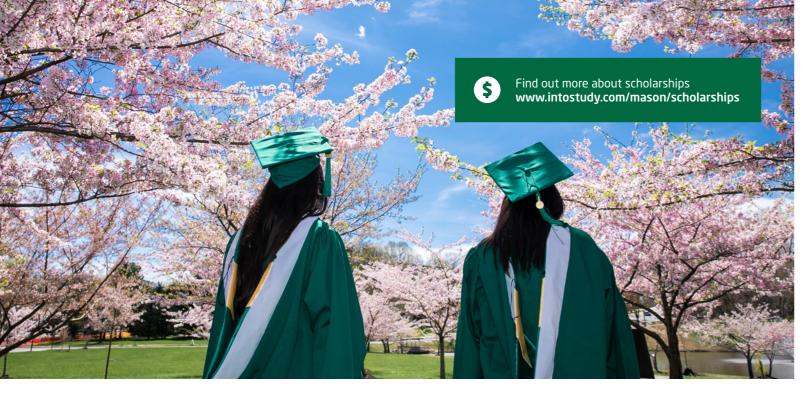
Completion of Academic English Core and Oral Communication Skills Level 6 or higher

#### Direct Graduate Admission

Completion of Academic English Core and Oral Communication Skills Level 7 or higher

Start Dates for Academic English									
Fall 2020	Spring 2021	Summer 2021							
Aug 17, 2020	Jan 12, 2021	May 12, 2021							





# SCHOLARSHIPS >>



	SCHOLARSHIP	AMOUNT	PROGRAM	ELIGIBILITY	LEARN MORE
INTO Mason IYO, Graduate UTP and Pathway**	INTO Mason Regional Scholarship	\$500 - \$5,000	Undergraduate Transfer Program (UTP)		Contact your INTO regional officer for more information
		\$500 - \$5,000	International Year One (1-semester)	Fully admitted to an INTO Mason International Year One, Undergraduate Transfer Program or Graduate	
		\$500 - \$10,000	International Year One (2-semester)	Pathway/Bridge Program  Letter of offer  Latest academic transcript  Evidence of English proficiency  300-400 word personal statement may be required for some regions  Scholarship interview may be required for some regions	
		\$500 - \$15,000	International Year One (3-semester)		
		\$500 - \$5,000	Graduate Pathway (1-semester)		
		\$500-\$10,000	Graduate Pathway/ Bridge Program (2-semester)	Awarded on a first applied/offered/confirmed basis	
	INTO Mason Diversity Scholarship	\$5,000 - \$10,000	International Year One	Students who come from diverse and underrepresented backgrounds will automatically be considered for this scholarship.	Contact your INTO regional officer or intomktg@gmu.edu for more information
		\$5,000 - \$10,000	Graduate Pathway/ Bridge Program	<ul> <li>this scholarship</li> <li>Qualify for International Year One or Graduate</li> <li>Pathway/Bridge Program and hold letter of offer</li> </ul>	
	INTO Mason Follow My Lead Scholarship	\$1,000 - \$10,000	International Year One	Must submit CV and a one-page essay describing student involvement and leadership positions from previous institutions	Email intomktg@gmu.edu for more information on how to apply
		\$1,000 - \$10,000	Graduate Pathway/ Bridge Program	Qualify for International Year One or Graduate     Pathway/Bridge Program and hold letter of offer	
Progression Scholarship	Progression Scholarship	\$6,000	International Year One/UTP (GPA Needed: 3.5-4.0)	IYO and UTP students must meet the GPA listed in order to receive this scholarship. GPA determines scholarship amount     The scholarship is renewable as long as the student	Contact your INTO regional officer or intomktg@gmu.edu for more information
		\$3,000	International Year One/UTP (GPA Needed: 3.0-3.49)	maintains a 2.75 GPA during their studies at Mason  • The scholarship is renewable for up to 3 years post-IYO or UTP	
Mason Direct Entry*	George Mason Undergraduate International Scholarship	\$2,000 - \$15,000	Undergraduate Direct Admissions	All directly admitted international students are eligible for an automatic \$3,000 scholarship Direct entry, degree-seeking status Merit-based High academic standing Must be non-immigrant and non-resident status in the United States, and on a F-1 visa A complete George Mason University freshman application must be submitted by April 1 SAT required	Please visit www2.gmu. edu/admissions-aid/how- apply/international for more information

Amounts subject to change. Limited awards at maximum value.

# ESTIMATED COST OF ATTENDANCE >>



There are two main semesters per academic year (Fall, Spring), each 16 weeks long with a shorter Summer semester of 11 weeks.

#### **Undergraduate Programs**

	International Yea	r One or Undergraduate	Undergraduate Direct		
Program Length	1 Semester	2 Semesters (Not available for UTP)	3 Semesters† (Not available for UTP)	1 Semester	2 Semesters
TUITION AND FEES	\$22,435	\$39,040	\$48,950	\$18,810	\$37,615
Housing and Meals*	\$9,800	\$19,600	\$26,560	\$6,152	\$12,304
Books and Supplies	\$640	\$1,280	\$1,920	\$640	\$1,280
Insurance	\$1,210	\$3,180	\$3,180	\$1,150	\$3,030‡
Other**	\$1,690	\$3,380	\$5,070	\$1,690	\$3,380
LIVING EXPENSES	\$13,340	\$27,440	\$36,730	\$9,632	\$19,994
TOTAL EXPENSES	\$35,775	\$66,480	\$85.680	\$28.442	\$57,609

#### **Graduate Programs**

	Graduate/Bridge Pathway			Graduate Direct	
Program Length	1 Semester	2 Semesters	3 Semesters†	1 Semester	2 Semesters
TUITION AND FEES	\$22,435	\$39,040	\$48,950	\$13,860	\$27,720
Housing and Meals*	\$9,800	\$19,600	\$26,560	\$9,825	\$19,650
Books and Supplies	\$640	\$1,280	\$1,920	\$640	\$1,280
Insurance	\$1,210	\$3,180	\$3,180	\$1,150	\$3,030‡
Other**	\$3,160	\$6,318	\$9,477	\$3,160	\$6,318
LIVING EXPENSES	\$14,810	\$30,378	\$41,137	\$14,775	\$30,278
TOTAL EXPENSES	\$37,245	\$69,418	\$90,087	\$28,635	\$57,998

#### **Academic English**

	Academic English		
Program Length	1 Semester		
TUITION AND FEES	\$9,140		
Housing and Meals*	\$9,800		
Books and Supplies	\$310		
Insurance	\$1,210		
Other**	\$2,300		
LIVING EXPENSES	\$13,620		
TOTAL EXPENSES	\$22,760		

All prices are estimated from 2019-20 and are subject to change. Please visit www.intostudy.com/mason/costs for exact pricing.

For details about Terms and Conditions, Country Scales and English Waivers visit: www.intostudy.com/mason/terms

Tuition and Scholarship | 23 INTO George Mason University 2020-2021

<sup>\*</sup>Mason Direct Entry scholarship is renewable annually.
\*\*INTO Mason IYO and Pathway scholarships are not renewable, and are only available during INTO Mason programs.

Note: Graduate direct admission tuition and fees may vary depending on academic program.

\*Graduate and Undergraduate Direct living expenses are an estimate for off-campus housing and meals, Undergraduate IYO is based on living on campus.

<sup>\*\*</sup>Other costs include personal and miscellaneous expenses e.g. laundry, toiletries, healthcare, clothing, transportation, entertainment and will vary depending on personal preference.

t3 semesters assumed to be Fall/Spring/Summer. Prices may differ depending on other combinations of semesters. ‡ Price covers 12 month of insurance.

# **HOW TO APPLY**

Choose from two easy ways to apply

- Apply via your local INTO educational counselor
- Apply online

  Complete our online application form:

INTO Mason Programs: apply.intostudy.com/mason

Direct Undergraduate: www2.gmu.edu/admissions-aid/apply-now

Direct Graduate: www2.gmu.edu/admissions-aid/apply-now





#### **INTO George Mason University**

George Mason University 4400 University Drive, MS 6D11 Fairfax, VA 22030 USA

T: +1 703 993 4501 F: +1 703 993 4502 E: INTOadmissions@gmu.edu Whatsapp: +1 703-993-5337

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Take a campus tour from home with Mason's Virtual Tour at

www.youvisit.com/gmu

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Education counselor's stamp