



# Master of Arts in Geography

## College of Liberal Arts (COLA)

#### **About the College**

The College of Liberal Arts at Marshall University is committed to excellence in higher education, taking very seriously its responsibility to preserve, transmit, interpret and create knowledge in an environment of free inquiry and expression. The award-winning COLA faculty provides instruction that teaches students to think critically and imaginatively, communicate effectively, and understand various dimensions of human experience. Specialized instruction is given for each discipline within the College, enabling students to develop the intellectual and moral abilities to live autonomous, sensitive, productive lives.

#### Master of Arts in Geography

Marshall University's Master of Arts in Geography program will provide you with an interdisciplinary approach to the field. As a graduate of this program, you will be able to understand and address many modern-day challenges including climate change, natural resource management, economic development, urban planning, and ethnic conflict resolution.

The curriculum of this program prepares you for a variety of careers. Recent graduates have earned jobs as Meteorologists, GIS Specialists, GIS Analysts, Geographer for the US Census Bureau, Assistant Professor and more.

For more information > www.marshall.edu/geography

### Coursework - Sample

- Geographic Thought and Methods
- Principles of GIS
- Geographical Research
- Spatial Statistics and GIS
- Historical Geography
- · Political Geography
- · Population Geography
- GIS Raster Analysis

- Conservation
- Principles and Methods of Planning
- Urban Land Use Planning
- Environmental Uses in Planning
- GPS and Mobile Geospatial Technologies
- Economic Geography
- Climatology





## INTO Marshall University Pathway Program

The innovative Pathway programs offered at INTO Marshall are designed to develop international students' academic knowledge and strengthen their language ability and study skills, enabling them to progress successfully to a Marshall University degree program.

Students who successfully complete a Pathway program are assured progression to a Marshall degree program upon submission of additional required application materials. Other benefits include:

- Full integration with domestic and international students on the Marshall campus
- Access to all Marshall cultural and athletic events and activities including the Recreation Center
- Classrooms and accommodations in the heart of Marshall's compact and accessible campus
- Highest level of support for student success
- Individual supplemental tutoring for any subject
- Highly trained and experienced university instructors
- · Academic advising throughout the program

### Master of Arts in Geography

2-Semester Pathway Fall: August 15, 2017 Spring: January 4, 2018	Degree Program Components  32 credit hour program  13 credit hours apply from Pathway  19 credit hours remaining toward degree			Program Information		
Entry Requirements  Bachelor's degree  2.25 undergraduate GPA  Language requirement:  TOEFL iBT 70 or  IELTS 6.0 or  Password Overall Level 7 or  PTEA 48 or  Completion of Academic English Level 5 with no grades below C	Semester 1	Semester 1 Course Title		Credit Hours	Progression Requirements	
	ENG 150	Academic Listening and Speaking		3	Minimum 3.0 GPA in graduate level courses     No grades below B in all 500/600 level     courses	
	ENG 151	Academic Reading		3		
	GEO 615	Geographic Thought and Methods		3	Notes No Synder Curses are offered for this program. Students starting their Pathway in the spring will take a break in the summer and continue with the second semester in the fall. These courses are generally delivered through the INTO Marshall Center and are for Pathway students only.	
	GEO 526	Principles of GIS		4		
			Total	13		
	Semester 2	Course Title		Credit Hours		
	ENG 160	Academic Composition and Culture		6		
	GEO 616	Geographical Research		3		
	GEO	Any Geography 500/600 course		3		
			Total	12		
1-Semester Pathway	Degree Program Components  32 credit hour program  7 credit hours apply from Pathway  25 credit hours remaining toward degree					
Fall: August 15, 2017 Spring: January 4, 2018						
Entry Requirements  Bachelor's degree  2.25 undergraduate GPA  Language requirement:  TOEFL IBT 80 or  IELTS 6.5 or  Completion of Academic English Level 6 with no grades below B	Semester 1	Course Title		Credit Hours	- - -	
	ENG 160	Academic Composition and Culture		6		
	GEO 615	Geographic Thought and Methods		3		
	GEO 526	Principles of GIS		4		
			Total	13	_	