

## Student Success Stories



**Dr. Ruth Osondu**  
Psychiatry Resident  
Coliseum Medical Centers  
Class of 2014



**Dr. Kamran Khan**  
Plastic Surgery Resident  
University of New Mexico  
Class of 2016



**Dr. Bobak Sharifi**  
Internal Medicine Resident  
Carilion School of Medicine  
Class of 2017



**Dr. Rachel Karmally**  
Internal Medicine Attending  
Henry Ford Hospital  
Class of 2012



**Dr. Varun Goswami**  
Phys. Medicine & Rehab Resident  
Vidant Medical Center  
Class of 2017



**Dr. Pradeep Raju**  
Sports Medicine Attending  
OrthoIllinois  
Class of 2012



**Dr. Syed Ahmed**  
Family Medicine Resident  
St. Anthony Hospital  
Class of 2015



**Dr. Sapna Patel**  
Pathology Resident  
University of Rochester  
Class of 2013



**Dr. Farrah Siddiqui**  
Family Medicine Resident  
MedStar Franklin Square  
Class of 2016

## Submit Your Online Application Today

Student Loans & Scholarships Available for Qualified Students  
Register For Open House Seminars and Webinars: [www.xusom.com](http://www.xusom.com)



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FAX: 516-921-1070  
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**Aruba Campus**  
Santa Helenastraat #23  
Oranjestad, Aruba  
Dutch Caribbean  
TEL: 297-588-7766  
Fax: 297-588-6222



**India Admissions Office**  
infoindia@xusom.com  
+91 98852-82712  
+91 040-40061717

### Pre Med Campuses - India



The TIPSGLOBAL Institute  
361/1a, Karuvalur Road  
SS Kulam PO, Coimbatore  
+91 0422-6477377



Street No. 6, Uma Nagar  
Begumpet, Hyderabad  
Telangana 500016, India  
+91 040-23403200



Don Bosco Institute of Technology  
Kumbalagodu, Mysore Road  
Bangalore - 560074  
+91 080-28437028



**XAVIER UNIVERSITY**  
**SCHOOL OF MEDICINE**  
**ARUBA**

## Doctor of Medicine Program

Xavier University's Doctor of Medicine program allows a student to become a doctor of medicine in 5½ years at our medical school.



Accreditation & Recognition  
Approved by the:  
Hashemite Kingdom of Jordan  
Ministry of Higher Education  
and Scientific Research

\*CAAM-HP Provisionally accredited. \*\*ACCM Provisionally accredited.



- 5 ½ Year Doctor of Medicine Program
- Clinical Rotations in the United States and Canada
- MCI Preparation Course
- USMLE Review Course
- Small Class Size = Better Learning Environment
- No MCAT Required
- NEET Exam Score Required

[WWW.XUSOM.COM](http://WWW.XUSOM.COM)

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IN-05-2017



# Doctor of Medicine Program

Xavier University School of Medicine (XUSOM) at Aruba offers a 5 ½ Year Doctor of Medicine Program. The curriculum is based on U.S. medical education standards to ensure a successful academic career and to satisfy medical licensure guidelines.

## Pre-Medical Program - Aruba Campus

Pre-Med I (15 weeks)	Credit Hours
PRM 1021 General Biology	6
PRM 1022 General Chemistry	6
PRM 1023 Calculus	4
PRM 1024 Medical Communication	6
Total	22

Pre-Med II (15 weeks)	Credit Hours
PRM 2021 Biology and Genetics	6
PRM 2023 General Chemistry II	6
PRM 2034 Behavioral Science	4
PRM 2025 Physics	6
Total	22

Pre-Med III (15 weeks)	Credit Hours
PRM 3021 Introduction to Histology and Cell Biology	6
PRM 3032 Medical Terminology	4
PRM 3044 Introduction to Anatomy	6
PRM 3045 Organic Chemistry	6
Total	22

Pre-Med IV (15 weeks)	Credit Hours
PRM 4011 Introduction to Biochemistry	6
PRM 4014 Introduction to Microbiology	6
PRM 4015 Introduction to Physiology	6
PRM 4016 Introduction to Neuroanatomy	6
Total	24

Pre-Medical Program	Duration	Credit Hours
Program Total	60 Weeks	90



## Integrated Basic Sciences Curriculum

MD I	Duration (Weeks)	Credit Hours
Fundamental concepts	7	12
Musculoskeletal system	8	13
Patient, doctor and society I	15	3
Healthcare quality improvement I	15	CR
Total		28

MD II	Duration (Weeks)	Credit Hours
Nutrition and Metabolism	4	4
Nervous System	11	16
Patient, doctor and society II	15	3
Healthcare quality improvement II	15	CR
Total		23

MD III	Duration (Weeks)	Credit Hours
Respiratory system	7	12
Gastrointestinal system	8	10
Patient, doctor and society III	15	4
Healthcare quality improvement III	15	CR
Total		26

MD IV	Duration (Weeks)	Credit Hours
Cardiovascular system	9	14
Hematopoietic system	6	8
Patient, doctor and society IV	15	4
Healthcare quality improvement IV	15	CR
Total		26

MD V	Duration (Weeks)	Credit Hours
Renal and metabolic system	4	8
Endocrine & Reproductive system	8	15
Infection & Immunity	3	5
Patient, doctor and society V	15	4
Healthcare quality improvement V	15	CR
Total		32

MD VI	Duration (Weeks)	Credit Hours
Transition to Clinical Medicine	15	18
Total		18
Unique to XUSOM at Aruba is the TRANSITION TO CLINICAL MEDICINE. During this program students will cover:		
• Foundations of Medicine		
• BLS (Basic Life Support)		
• Getting into Residency		

This program prepares our students not only for USMLE Step 1 but also for a smooth transition into clinical medicine in the United States.

M.D. Program	Duration	Credit Hours
Program Total	90 Weeks	153

All students successfully completing the basic science coursework and passing the USMLE Step 1 Exam will begin Clinical Rotations.

## Clinical Rotations

### Clinical Rotations

Core Rotations	Duration
Internal Medicine	12 weeks
General Surgery	12 weeks
Family Practice	6 weeks
OB/GYN	6 weeks
Pediatrics	6 weeks
Psychiatry	6 weeks
Total	48 Weeks

Elective Rotations	Duration
Various Elective Rotations	24 weeks
Total	24 Weeks

Hospital Rotations (optional)	Duration
Pediatric sub-internship	4 weeks
Internal Medicine sub-internship	4 weeks
Hospital-based rotation	4 weeks
Total	12 Weeks

Clinical Medical Rotations	Duration
Program Total	72 Weeks

### Elective Rotations\*†

#### Medicine:

- Family Practice
- Emergency Medicine
- Dermatology
- Medical Oncology
- Radiology
- Pathology
- Anesthesiology
- Critical Care
- Medicine Cardiology
- Pulmonology
- Infectious Diseases
- Nephrology
- Hematology / Oncology
- Rheumatology
- Immunology
- Gastroenterology

#### Pediatrics:

- Cardiology
- Pulmonary Diseases
- Infectious Diseases
- Nephrology
- Hematology / Oncology
- NICU

#### Neuro-Psychiatry:

- Neurology
- Psychiatry

#### Surgery:

- General Surgery
- Orthopedic Surgery
- Ophthalmology
- Otolaryngology
- Plastic Surgery
- Surgical Oncology
- Colorectal Surgery

#### OB/GYN:

- High Risk Obstetrics
- Infertility
- Gynecological Oncology

\*Other rotations not listed above are also available

†Electives offered in USA/Canada/India

## United States Hospital Locations\*†



Montefiore Hospital  
New Rochelle, NY



Weiss Memorial Hospital  
Chicago, IL



Mercy Medical Center  
Rockville Center, NY



Brookhaven Memorial Hospital  
Patchogue, NY



Wyckoff Hospital  
Brooklyn, NY



St. Agnes Hospital  
Baltimore, MD



MedStar Harbor Hospital  
Baltimore, MD



Jackson Park Hospital  
Baltimore, MD



Delaware Psychitric Center  
New Castle, DE

\*Partial List †Subject to change