

### Windsor University School of Medicine

Committed to **Excellence**, Committed to **you**.



# Welcome to Windsor University



#### Greetings and warm regards,

Welcome to Windsor University School of Medicine, where our mission is to advance medical education, research, and patient care. We are committed to nurturing students from diverse backgrounds to become ethical, competent physicians, poised to enhance the quality of life in society.

Our institution is renowned for its dynamic curriculum and innovative educational approaches, including our newly constructed Pre-Clinical Sciences Simulation Learning Center equipped with modern facilities.

Windsor University is a leader in affordable medical education, known for our accredited programs and our affiliations with prestigious clinical teaching sites in Chicago and the University of the West Indies. Our Integrated Modular Curriculum and access to various loan programs such as OSAP highlight our commitment to providing quality, structured educational experiences.

Our faculty and students are regularly recognized for their contributions to medical education and community engagement, including accolades like the AAFP's 2023 Award for Excellence in Diversity, Equity, and Inclusion. We also emphasize the integration of research into our curriculum from the first year, promoting a deep understanding of medical sciences.

Join us at Windsor University School of Medicine to nurture your passion for medicine in a supportive, innovative environment. Here, your potential will be fully realized as we shape the future of healthcare together.

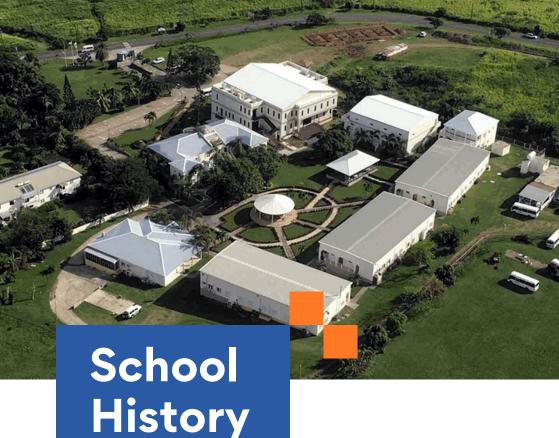
Warm regards,

Dr. Vishal Surender, MD, MMHPE

Academic Dean

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In December 1997, the Government of Turks and Caicos Islands approved the establishment of a medical school in Grand Turks and Caicos, which was officially licensed and chartered by the Ministry of Education in January 1998. By January 2000, Windsor University School of Medicine had relocated to Saint Kitts and Nevis. The new campus began with a principal dean and an inaugural class of eight students, receiving full approval and charter by the local government and the Ministry of Education in March 2000.

Following the relocation, Windsor University School of Medicine significantly expanded both its student body and physical campus. The expansion included acquiring 7 acres of land in December 2005 and constructing new facilities that were operational by January 2008. These facilities featured modern classrooms, specialized labs, and a cafeteria. Continued improvements were made in curriculum, assessments, and faculty development to enhance clinical exposure and academic rigor, leading to the addition of a dedicated clinical skills center and other learning spaces by 2010.

Recent years have seen further progress with the completion of a new 30,000 square foot building in December 2017, housing a state-of-the-art simulation lab, a library complex, a clinical education center, and a gymnasium. These updates, aligned with CAAM-HP accreditation standards, reflect Windsor's commitment to providing quality medical education and training. The curriculum now integrates ACGME competencies and milestones across various phases of the MD program, ensuring comprehensive medical training for students.

### **About Us**





Founded in 1998 on the island of St. Kitts, Windsor University School of Medicine provides broad medical education and academic support services designed to assist students in achieving their academic goals.



2015

Expanded Campus Facilities

In 2015, construction began on a 30,000 square foot state-ofthe-art building comprised of a larger library facility, simulation lab, small group learning rooms, student lounges and gymnasium.



#### Dedicated Faculty

Your success as a physician depends on where you learn, how you learn and from whom you learn. Our faculty work collaboratively as well as individually to enhance learning and teaching by introducing innovative resources and tools.



Growing Alumni Success

We are proud of our growing roster of physicians in high-demand specialties at prestigious medical facilities across North America and globally. Over the years, Windsor University School of Medicine has attracted and inspired lifelong learners to be exceptional physicians, researchers, and advocates of health care.



2022

CAAM-HP Accreditation Highest Academic Achievement

Windsor University School of Medicine has been reviewed by Caribbean Accreditation Authority for Education in Medical and other Health Professions (CAAM-HP) and granted an Accreditation.

### **School Profile**



#### Affordable Quality Education

We believe in providing the best medical education at a price that will pose no barrier to pursuing your passion. At Windsor University School of Medicine, we offer you the guidance and support to realize your dream without the hassle of debts.



#### Community Leadership

Our students learn to balance the demands of academic and non-academic areas of student life. A sense of community and exposure to patient care begins in the first year as students become actively involved in the medical society student body.



#### Affiliation's & Partnership

The Windsor University School of Medicine in St. Kitts is proudly affiliated with leading hospitals including University of West Indies, Mona, Jamaica

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# Specialist Doctors' Registration to GMC-UK

#### **UK GMC Council**

Graduates of WUSOM are automatically eligible to apply to take the PLAB (Professional and Assessment Board) test and apply for GMC registration without requiring an individual assessment. This automatic institutional recognition allows WUSOM graduates to be eligible to pursue a residency position in the U.K. and to apply for U.K. licensure.



#### Education Commission For Foreign Medical Graduates (ECFMG)

Windsor University Graduates are eligible to be ECFMG Certified and participate in the National Resident Matching Program (NRMP) in the United States

# Vision & Mission





#### **Vision**

Windsor University School of Medicine will lead as a vibrant, innovative University that provides affordable exemplary academic programs, quality services, and student experiences.

#### **Mision**

The Mission of Windsor University School of Medicine is to provide an environment and **innovative** curriculum that will **inspire** and assist students from diverse backgrounds to become competent, caring, ethical physicians with the ability to think critically. This experience will prepare students to choose wisely their area of training, to successfully continue their education, and subsequently **improve** the quality of life for individuals and society.



### **Academic Programs**



#### **PROGRAMS OFFERED**

Windsor University offers a balanced medical education comparable to US medical schools which is designed to help and prepare students to practice medicine globally.



#### 5 1/2 Year MD Program

Eligibility: 10+2 / Form 6 (Upper) / A Level

**Pre Medical Program** 

4 semesters of 16 weeks each Semester I, Semester II, Semester III, Semester IV

#### **Basic Science Program**

5 semesters of 16 weeks each
Semester I, Semester II,
Semester III, Semester IV, Semester V
USMLE Step - 1 (Optional)

#### Clinical Science Program

Core Rotation (48 Weeks)
USMLE Step - 2 (Optional)

Elective Rotation (24 weeks)



#### 4 Year MD Program

Eligibility: College Graduates

**Pre Medical Program** 

**Not Required** 

#### **Basic Science Program**

5 semesters of 16 weeks each
Semester I, Semester II
Semester III, Semester IV, Semester V
USMLE Step - 1 (Optional)

#### **Clinical Science Program**

Core Rotation (48 Weeks)

USMLE Step - 2 (Optional)

Elective Rotation (24 weeks)



Practice Medicine Globally after qualifying the requisite exam



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Residency in USA

(applicable to graduates who qualify USMLE Step 1,2 and 3)

#### **Academic Program Curriculum**



## Biomedical Sciences Associate Degree Program



### Biomedical Sciences Associate Degree Program

Windsor University Biomedical sciences degree programs are designed for students interested in pursuing Health-related professions. As the growing complexity of healthcare requires an advanced understanding of medicine and healthcare even in its allied professions, Windsor University is also adapting to train professionals interested in those areas. This Degree can also be used as a stepping-stone to graduate studies or another professional degree such as Medicine, Dentistry, Veterinary Medicine, and many more.

# 01

#### **Semester 1 Courses**

GENERAL BIOLOGY I (WITH LAB)
GENERAL CHEMISTRY I (WITH LAB)
ENGLISH COMPOSITION I: WRITING SKILLS
PRE-CALCULUS
INTRODUCTION TO PSYCHOLOGY



#### **Semester 2 Courses**

GENERAL BIOLOGY II (WITH LAB)
GENERAL CHEMISTRY II (WITH LAB)
GENERAL PHYSICS I (WITH LAB)
ENGLISH COMPOSITION II: RESEARCH WRITING
CALCULUS



#### **Semester 3 Courses**

INTRO TO BIOCHEMISTRY ORGANIC CHEMISTRY I (WITH LAB) GENERAL PHYSICS II (WITH LAB) MOLECULAR BIOLOGY I MEDICAL TERMINOLOGY

#### Semester 4 Courses



MOLECULAR BIOLOGY- II
ORGANIC CHEMISTRY II (WITH LAB)
INTRODUCTION TO MICROBIOLOGY
INTRODUCTION TO ANATOMY
INTRODUCTION TO PHYSIOLOGY

#### **Academic Program Curriculum**



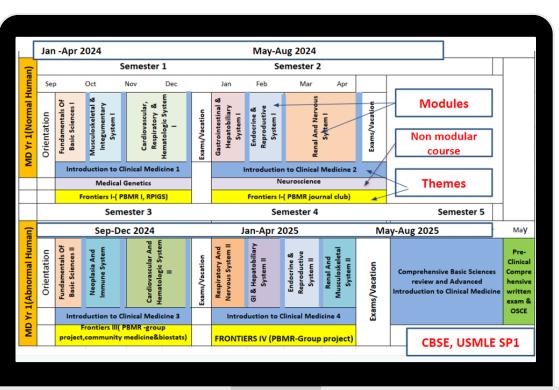
# MD program Basic Sciences-2 years





STUDYING AT A WELL-DESIGNED MEDICAL SCHOOL PROGRAM THAT OPENS DOORS FOR PRACTICE IN THE U.S, CANADA, U.K. AND FOR GLOBAL PRACTICE

- WUSOM offers an innovative integrated curriculum in a supportive learning environment, enabling its Caribbean medical school students to learn the foundations of medicine according to the latest pedagogical curriculum model.
- WUSOM students benefit from a close-knit community characterized by small class sizes, and attentive and accessible faculty.



#### **Academic Program Curriculum**

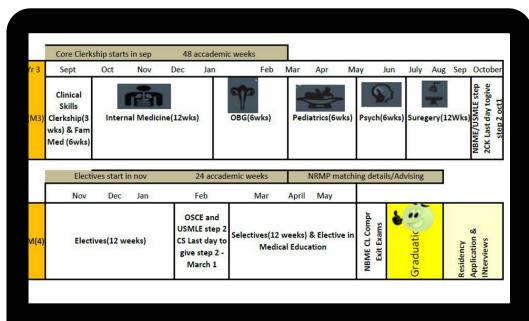
# MD program Clinical Sciences-2 years





STUDYING AT A WELL-DESIGNED MEDICAL SCHOOL PROGRAM THAT OPENS DOORS FOR PRACTICE IN THE U.S, CANADA, U.K. AND FOR GLOBAL PRACTICE

 All WUSOM clinical rotations are provided at Accreditation Council for Graduate Medical Education (ACGME)/ teaching hospitals in US and Jamaica(UWI)



#### **WUSOM MD Program Educational Objectives**

#### 1. Foundational Knowledge - Medical Knowledge 1.1 Master fundamental biomedical concepts, terms, processes, and system interactions 1.2 Describe the determinants of health 1.3 Utilize evidence in making clinical decisions 2. Application - Patient Care (Clinical Skills) 2.1 Conduct patient interviews and physical examinations 2.2 Diagnose patient health problems 2.3 Propose evidence-based health maintenance and therapeutic options 3. Integration - Systems-Based Practice 3.1 Connect knowledge of patient populations and health delivery processes in making diagnoses and therapeutic recommendations 3.2 Advocate for the humane, just, safe and prudent care of persons 3.3 Adapt to the complex economic and social structure of health care delivery 4. Human Dimension - Personal and Interpersonal Development 4.1 Reflect upon one's personal strengths and weaknesses to make positive changes in 4.2 Find one's own meaning in medicine 4.3 Take care of oneself 4.4 Deliver effective patient presentations and document accurately in the medical record 4.5 Communicate and work effectively with others 4.6 Demonstrate leadership skills in a variety of settings 5. Caring/Valuing-Professionalism 5.1 Care deeply about becoming an excellent physician through a life of service 5.2 Care about and support others in the profession 5.3 Value and behave in a manner consistent with the highest ethical standards of the profession 6. Learning How to Learn - Practice-Based Learning 6.1 Develop a personal plan to become a better medical professional 6.2 Stimulate intellectual curiosity to question and advance knowledge through scholarship

6.3 Appropriately utilize evidence-based resources to address uncertainty in medicine and

gaps in knowledge/skills

# Admission & Selection Process



### Admission Requirements

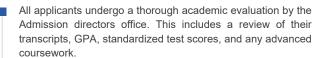
- O11 Complete the online application form, providing personal information, contact details, and academic history(including GPA,MCAT Score if US citizen).
- O2 Submit transcripts from the most recent school attended, including report cards and standardized test scores. For direct entry to the MD program, the following is required-(Minimum 90 Credits)
  - General Biology or Zoology with laboratory or computer simulation (2 semesters or 8 credit hours)
  - Inorganic or General Chemistry with laboratory or computer simulation (2 semesters or 8 credit hours)
  - Organic Chemistry or Biochemistry with laboratory or computer simulation (2 semesters or 8 credit hours)
  - Physics with laboratory or computer simulation (2 semesters or 8 credit hours)
  - English or Humanities equivalent i.e. Social Sciences (2 semesters or 6 credit hours)
  - Mathematics (preferably Calculus or Statistics) (1 semester or 3 credit hours)
  - Requirements for National and Regional Applicants
  - Caribbean Examination Council Grade with a minimum of 7 subjects. Grades One and Two are preferable
    - O3 Include letters of recommendation from two teachers or educators who can attest to the student's character and academic abilities. Also include personal essay and activities and achievements summary.
    - Pay the non-refundable application fee, which can be done online through the school's website.

#### **Selection Process**



#### Step 1

Academic Evaluation





#### Step 2

Interview

Shortlisted candidates are invited for a one-on-one interview with admissions committee member. The interview assesses the student's interpersonal skills, interests, and alignment with the school's values



#### Step 3

Review and Selection school's values.

The admissions committee conducts a final review of all application materials, considering academic performance, test scores, interview results, and the essay. Admissions decisions are

made based on this holistic evaluation.



#### Step 4

Student informed of decision

Successful Applicants are informed of the decision and asked to submit documents for student visa processing,pay tuition fees, and given dates of orientationand required travel dates to the island.

# Fees and Scholarships



> Tuition & fees for various academic year are as follows:

**Semester 1-4** \$ US 28,760 (7,190 per semester)

**Semester 5** \$ US \$ 8,840

**Semester 6-11** \$ US 68,940 (11,490 per semester)

 Tuition fees cover all standard academic courses, access to school facilities, and extracurricular activities.

#### **Additional Fees**

#### Other Fees and Deposits Relevant for Basic Sciences and first-time applicants:

Student VISA fee \$150, Transportation fee \$150
One-time enrolment fee \$1,000, Late registration fee \$250
Seat reservation Non-refundable \$500, Kaplan Web Access (2 Years)
\$750, Kaplan Live lectures (MD5) \$1,500

#### **Scholarships**

- We are proud to offer scholarships to exceptional students who demonstrate outstanding academic achievements, leadership qualities, and other attributes
- Scholarship opportunities include:

#### Academic Excellence Scholarships/Founder's Scholarship

Selected students will receive 15% of the tuition fee per semester to the tuition) for the MD program.

Prospective students will receive this competitive scholarship based on an overall GPA of 3.5 from the previous institution

#### Research Excellence Scholarship

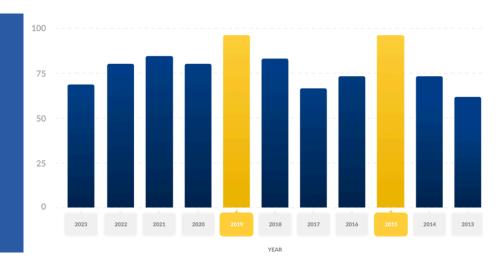
Provide scholarships for medical students who have demonstrated exceptional research skills or have made significant contributions to medical research projects. This will be determined by the Dean of Research and a maximum of two students per term can apply. The scholarship will be 2000\$ used towards the tuition for that term.

#### Innovative Medical Education Scholarship

Recognize students who have demonstrated creativity and innovation in medical education, such as developing new teaching methods, curriculum enhancements, or healthcare delivery models. The scholarship will be 2000\$ used towards the tuition for that term.

### **Alumni Success**





#### 01 WUSOM U.S Residency/Post Graduation Placement Over the past 10 years

Our alumni have been placed in top residency programs across the United States and Canada, including specialties such as family medicine, internal medicine, surgery, pediatrics, psychiatry, and more.

Over the past 10 years alone we have placed a total of **864 graduates into the United States Residency program**, with an average of **78 graduates matching each year**. Details of the location of the residency match each year can be found here-https://www.windsor.edu/alumni/residency-placements/

#### Outstanding Achievement Recognition

Our Successful family medicine residency alumni received AAFP Program of Excellence Award Winners | 2023-*Award for Excellence in Diversity, Equity, and Inclusion-https://www.aafp.org/membership/benefits/awards/student-resident-awards/fmig/poe.html* 

**Dr.Natoya Hall**, another successful windsor alumni(Jamaican), currently pursuing an Emergency medicine post-graduate qualification was awarded *Jamaica Emergency Medicine Association (JEMA) Medical Officer of the Year Award 2018-2019.* 







# Committed to Excellence, Committed to you.

**Contact Us** 

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