

# DOCTOR OF MEDICINE MD DEGREE

5 Years



**SAINT TERESA UNIVERSITY**

SCHOOL OF MEDICINE

St.Vincent & The Grenadines, AMERICAS

An American Offshore Medical University In Caribbean Islands

[www.saintteresauniversity.org](http://www.saintteresauniversity.org)

# WHY CHOOSE STU?

Saint Teresa University School of Medicine offers an internationally recognized medical degree (MD) Doctor of Medicine. The successfully completed students shall practice medicine in the US, UK, India, and the rest of the world after completion of the respective licensing exams.

In the US, many international medical graduates are obtaining license to practice as a physician. This number is the raise year by year.

The offered MD program in STUSOM is a perfect solution for Indian students who dream of becoming a doctor. This pathway provides an opportunity for Indian students to enroll in a US-style medical education system, which paves the way to become a licensed physician in the US.

Students of STU can also pursue their pre medicine studies in India and shall obtain a prestigious British accredited certificate. After completion of their PRE-MED program in India, the students can travel to SVG for the Clinical study, followed by Clinicals in US / UK / Asia.

STU assesses each and every student and understands the present academic knowledge of them. The students are provided the required basic academic knowledge and are equipped to undergo the study of medicine through the pre-medicine program in India. The dedicated faculties of pre-medicine ensure this and the success of the student which shall enable him/her to graduate with high grades.



With my international upbringing, I really enjoyed living and learning in three different countries

Dr. Geoffrey 



# THE ACADEMIC PATHWAY

## 5 Years Pathway Outline

1 YEAR PRE MEDICAL  
CERTIFICATE PROGRAM  
STARTS AT INDIA

PRE MEDICAL  
YEAR



India



SVG



UK

BASIC MEDICAL SCIENCES

YEAR  
1



SVG

YEAR  
2



SVG

YEAR  
3



UK



US



Asia

YEAR  
4



UK



US

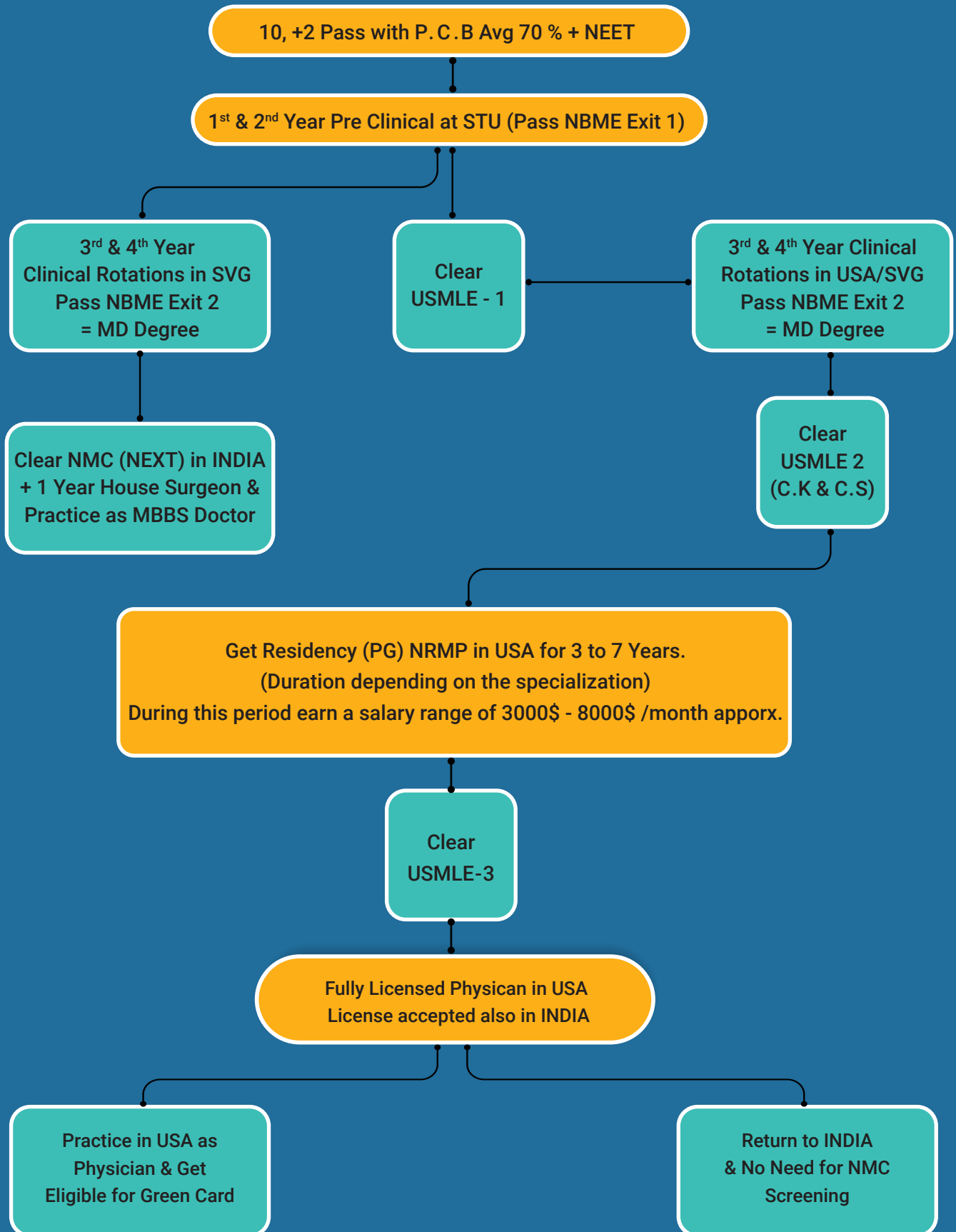


Asia

CLINICAL ROTATIONS

MD Program

# PATHWAY TO BECOME A DOCTOR



# GOVERNING COUNCIL



**Dr. Lois Marie Newman**  
Ph.D, Anatomy, Dean

Dr. Lois Marie Newman former Dean, Professor & Chair of Clinical Anatomy in College of Medicine & Health Science, (Destiny Univ School of Medicine.) St. Lucia, Professor of Anatomy at Thomas Jefferson University, Philadelphia, USA, and Professor of Histology at University of California, USA and in many other Institutions in the US. She has more than 50 years of experience in teaching medicine with leading Schools in the US and in the Caribbean.

Her research thesis during her Ph.D. was in Ototemporum and Ibular malformation in the non-human primate fetus following maternal ingestion of thalidomide in September 1977 University of California, Davis. Dr. Neman's Post Ph.D. research was centered on "risks during fetal development" & the development of animal model systems for biomedical & toxicity screening. She was with Thomas Jefferson University for more than 25 years teaching in various subjects in Basic Medical Science.

Her teaching interests are in Medical Education, Medical Gross Anatomy, Histology, Clinical Anatomy, Developmental Anatomy – Normal & Abnormal, In Vito testing systems, Developmental Toxicology, Reproductive Toxicology, Comparative Reproductive Physiology. She was the recipient of 'The Founders Award' at Thomas Jefferson University, Department of Physical Therapy in the year 1998.

Dr. Newman has been in numerous research committees at Thomas Jefferson University and other Institutions and has made more than 50 publications in the field of medicine. She was a former member of the American Association of Clinical Anatomist and a fellow in the International Stress and Behavior Society (ISBS)



**Dr. Dmitry Tonkopi**  
Associate Dean

Dr. Dmitry Tonkopi is a graduate of Military Medical Academy in Saint Petersburg, Russia. He has almost 3 decades of experience in practicing and teaching medicine. His dual specialty PhD thesis was in new approaches in treatment of organophosphate pesticide poisonings. Dr. Tonkopi's career was focused on intensive care in clinical toxicology with post doctorate specializations in Internal Medicine, Anesthesiology and Reanimatology and Undersea and Hyperbaric Medicine.

His areas of expertise in teaching are Pharmacology, Toxicology and Physical Diagnosis. For more than 20 years Dr. Tonkopi has been working in various Caribbean schools in different positions, from Associate professor to Associate Dean of School of Medicine, enjoying warm climate and photography and sailing as his hobbies.



**Richard O.F. Williams**  
Legal advisor

Mr. Richard O.F. Williams, a graduate of the University of the West Indies, Cave Hill, and the Hugh Wooding Law School, was called to the Bar in St. Vincent and Grenadines in 1955 and was called to the Bar in Grenada. He has a particular specialist in obtaining alien land holdings for British, USA, and other foreign nationals. Mr. Williams is an expert in litigation within the courts. He is also a certified mediator. He is a former Commissioner to National Telecommunications Regulatory Commission. In 2005, Mr. Williams became a Member of Parliament. He also made a successful appearance as leading counsel before the Privy Council in 2008.



**Dr. Allan C Burnett**  
Local Registrar

Allan C Burnett last functioned as an Independent Consultant focusing on Education and Psychotherapy. Before that relatively short vocation, he worked at various levels of the education system (Primary, Secondary and Tertiary) for 38 years in St. Vincent and the Grenadines and has functioned as a teacher, lecturer, administrator, and counsellor. He holds a Master of Art degree in Instructional Leadership and Management from the University of West of England, Bristol. He also obtained a Master of Science degree in Counselling and a Bachelor of Education degree in Social Studies and History from the University of the West Indies, Mona, Jamaica. The experiences gained in his various undertakings have aided his maturity, patience, flexibility, and tact, which he believes are fundamental elements in his relationship-building development. His vision is "Empowering for better life choices".



# PREMEDICAL CERTIFICATE PROGRAM IN INDIA

The premed curriculum is designed as a firm foundation for the advanced studies offered later in the 4 Year MD degree at Saint Teresa University. This year of Premed study comprises of premed sciences and serves as a foundation to the basic sciences. Students will study at Saint Teresa University, Indian Partner Campus (Chennai / Tirunelveli / Mysore).

## PEARSON-BTEC APPLIED SCIENCES TOPICS

- Fundamentals of Laboratory Techniques
- Scientific Data Handling Approaches and Techniques
- Regulation and Quality in the Applied Sciences
- Cell Biology
- Fundamentals of Chemistry
- Anatomy and Human Physiology
- Fundamentals of Biochemistry
- Managing Scientific Projects

The curriculum is closely aligned with what premed students are taking at the STU campus in SVG. During this first year in India, students are offered a variety of opportunities to prepare for their studies and life in SVG in the following four years of their MD study

## PERSONALIZED LEARNING SYSTEM

In STU, Personalized Learning System starts right from the Pre-Med.

RESULT: Concepts are being understood clearly by the students and a solid base being created to pursue the American MD program.

Know more by reaching us by : [www.saintteresauniversity.org](http://www.saintteresauniversity.org)

# PREMED CAMPUSES

Saint Teresa University along with Pearson BTEC, UK is providing PRE-Medicine program for Medical Students. Indian teachers with international teaching experience in handling international curriculum shall teach our students. This would enable students to learn international curriculum from their native teachers.

This would immensely benefit the student as he/she shall continue to study an American curriculum in a foreign country. The syllabus taught in PREMED in India is a Pearson certified BTEC program in applied biology which is globally recognized.



**CHENNAI**

EDstart-Techvarsity is a direct learning center of Pearson BTEC, UK and is located at the serene locality in East Coast Road in Chennai. EDstart delivers Pearson qualifications for Engineering, Business and Applied Sciences for students progressing to UK, US, Canada and Caribbean Countries for higher education pathway.



**MYSORE**

Gopala Gowda Shanthaveri Memorial Hospital was founded in the year 1978 and is located at a convenient central location and is one of the finest private hospitals in Mysore. They provide the highest standard of clinical skills and nursing care across an extensive range of specialties and attract world class doctors and surgeons from leading hospitals. They deliver the PRE-MED program for EDstart Pearson BTEC, UK in Mysore, Karnataka.



**TIRUNELVELI**

Pearson BTEC, UK PREMED is delivered in Annai Velankanni Hospitals in Tirunelveli. Students get the benefit of studying in Regional facility, using the benefit of well renowned facility with top faculty with international qualifications.

# YEAR 1 & 2

# BASIC MEDICAL

# SCIENCES IN

# SVG

The first two years of the MD degree program concentrate on the traditional basic medical science disciplines. Laboratory experience is an integral part of these first two years, along with small group discussions designed for problem-based learning and early integration of the clinical medicine into basic sciences. Students will move to our SVG campus for their first year of basic sciences, On completing the two year of Basic Medical Sciences along with Pre-Med, eligible students may receive a Bachelor of Bio-Medical Sciences degree awarded by Saint Teresa University

## MD 1

- Gross Anatomy and Embryology
- Histology and Cell Biology
- Genetics
- Biochemistry

## MD 2

- Medical Physiology
- Epidemiology & Preventive Medicine
- Medical and Legal Ethics
- Patient/Doctor Relationship & History Taking

## MD 3

- Microbiology and Immunology
- Neuroscience
- Pathology I

## MD 4

- Pharmacology
- Pathology II
- Physical Diagnosis

## MD 5

- Introduction to Clinical Medicine
- Board Review
- Behavioural Science



# YEAR 3 & 4 CLINICAL ROTATIONS IN THE US, UK & ASIA

The final two years focus on clinical rotations, with training available at more than 38 leading hospitals and health systems in the United States, United Kingdom and Asia. Our approach to clinical training gives students an opportunity to learn medicine in a broad network of hospital settings throughout the US, UK and Asia with core rotations, subinternships, primary care, and elective rotations.

Students learn how to conduct themselves as physicians, take responsibility, work harmoniously with professional colleagues, and exhibit maturity

- Core rotations include:
  - Internal Medicine **(12 weeks)**
  - Surgery **(12 weeks)**
  - Pediatrics **(6 weeks)**
  - Obstetrics and Gynecology **(6 weeks)**
  - Psychiatry **(6 weeks)**
  - Family Medicine **(6 weeks)**
  - Electives (7) - **(28 weeks)**

Students complete the core rotations before doing electives. Elective choices and schedules are arranged individually by students, in consultation with the Clinical Studies. Currently, the required electives include:

- Allergy & Immunology
- Anesthesiology
- Cardiology
- Community
- Critical Care
- Dermatology
- Endocrinology
- Emergency Medicine
- Family Practice
- Gastroenterology
- Gerontology
- Hematology
- Infectious Disease
- Nephrology
- Neurology
- Oncology
- Ophthalmology
- Pathology
- Preventive Medicine
- Pulmonary Disease
- Radiology
- Rheumatology
- Urology

# HIGHLY QUALIFIED, **DEDICATED FACULTY**

Faculties are highly qualified, dedicated to teaching, and committed to utilize the best teaching techniques of the modern international world of education. Our faculty members are with professorial rank having terminal degrees such as a PhD, and MD or equivalent, or both. Distinguished visiting scholars from around the globe, from leading hospitals and universities, lecture in the School of Medicine



# DESTINATION HOSPITALS

Saint Teresa University is a international medical university, with long standing relationships with over more then 300 hospitals in US/UK and in Asia. These trusted connections allow our students to gain a breadth of knowledge with different patient populations in a variety of environments and gain valuable international experience during their clinical rotations. A student who makes full use of all of the clinical opportunities at STU, will graduate with vast experience as medicine as practiced and taught in SVG, the United States, the United Kingdom and Asia

To see our network of partner hospitals, which currently comprises of more than 300 Hospitals , please visit: <http://saintteresauniversity.org/>

- Louis A Weiss Memorial Hospital  
Chicago
- Saint anthony hospital Chicago Illinois
- Neurology Institute Of Nevada  
Las Vegas Nevada
- Providence Hospital Washington D.C
- Ortho Rhode Island – Foundry  
Providence Rhode Island
- Milton Cato Memorial Hospital SVG
- Prompt Medical Care Somerset  
New Jersey
- Orange Regional Medical Group  
Middletown New York
- Northwest Suburban Pain Center  
Arlington Heights Illinois
- Head and Neck Institute at Mount Sinai  
Union Square New York

# DOCTOR OF MEDICINE (MD) DEGREE & ACCREDITATION

On completion of the 4-year MD program at STU, students will be awarded an M.D. (Doctor of Medicine) degree, which is an internationally recognized degree prevalent in the United States, Canada, and many other countries. The degree is awarded by Saint Teresa University, which is listed with the World Health Organization (WHO). For a full, up-to-date list of our accreditations, please visit: <http://saintteresauniversity.org/>

Stage (location)	Degree/Certificate
On completion of Pre-Medical Program (India)	Certificate in Higher National in Applied Sciences Biology – STU Indian campus
On completion of Year 2 of MD Program (SVG)	Bachelor of Bio-Medical Sciences – Saint Teresa University
On completion of Year 4 of MD Program (US, UK, Asia or SVG)	Doctor of Medicine (MD) Degree – Saint Teresa University

\*Students must meet the degree eligibility criteria to qualify for the degree

In order to practice medicine in India the students would have to take the National Exit Test (NEXT), which is a licensure examination conducted by the National Board of Examinations (NBE) in India. STU graduates will meet the Medical Board Licensure requirements, to practice medicine in their own countries.



NAB

Saint Teresa University is accredited by National Accreditation Board in Saint Vincent and the Grenadines. This board expects accredited institutions to maintain standards and to work towards improving their quality and effectiveness while continually striving for excellence.



ECFMG

Educational Commission for foreign medical graduates (ECFMG) evaluates the readiness of International Medical Graduates to enter residency (USMLE) or fellowship in the US. Saint Teresa University is an ECFMG approved Medical Institution.



WHO (WDOMS)

Saint Teresa University is approved by WHO and listed in World Directory of Medical Schools, maintained by the Foundation for Advancement of International Medical Education and Research (FAIMER) and the World Federation for Medical Education (WFME).



THE MATCH

Saint Teresa University graduates are eligible to participate in the National Resident Matching program (NRMP) and the Canadian Resident Matching Service (CaRMS).



Medical Council of Canada

Medical Council of Canada (MCC) evaluates medical candidates, through exams and granting a qualification called (LMCC) to those who wish to practice medicine in Canada. Saint Teresa University is recognized by MCC.



General Medical Council

Saint Teresa University graduates are Accepted by UK's General Medical Council. That allows any Doctor Awarded a Primary Medical Qualification from Saint Teresa University will be able to apply to sit for the PLAB Test and for GMC registration.

# USMLE

The United States Medical Licensing Examination (USMLE) has three parts, leading to licensure. The USMLE Step 1 is taken immediately after the completion of the Basic Sciences or within the first nine weeks of Clinical Rotations; that is, at the end of Semester 6. Core Rotations are available only to students who have passed NBME EXIT 1. A student who has/her minimum of 48 weeks of clinical training including Internal Medicine and who has passed USMLE Step 1 is eligible to be certified to take the USMLE Step 2 and Step 2 Clinical Knowledge and Clinical Skills.





# ABOUT ST. VINCENT AND THE GRENADINES

## FLIGHTS & VISAS

- American Airlines has a non-stop service from Miami: 3h 45 mins
- Caribbean Airlines operates a non-stop service from New York: 4h 40 mins
- Air Canada operates a non-stop service from Toronto: 5h 15 mins
- Condor operates a non-stop flight from dubovica, 10h 15 mins
- Virgin Atlantic offer direct flights from London: 11h 30 mins

Currently, family members and friends of our students who are India passport holders, can visit SVG for 1-3 months visa-free.

All STU students who are non-citizens of SVG can easily obtain their visa on arrival, on presenting their STU acceptance documents.

## GOVERNMENT

English is SVG's official language and it is a member of the Commonwealth realm. For more than 300 years, SVG was an agricultural colony for European powers, first settled by France, then by Great Britain. The Country SVG is a member of the OAS (Organization of American States).

## CLIMATE

The country has a tropical climate. The average temperature in SVG is 27 degrees and SVG is a peaceful nation.

## SAFETY

In the mission of Saint Teresa University is to provide a safe and secure environment for students, faculty, staff and campus visitors. Campus Security makes effort to achieve this through an endeavor that augments safety through the vigil of security personnel and around the clock accessibility. STU campus Security integrates with local law enforcement in achieving mission Safety & Security.

## HEALTHCARE

Students who study in SVG can access quality health care through Milton Cato Memorial Hospital (Government Hospital). University Health Services provides medical support to the university community and offers a wide variety of services, from primary health care to off-hours urgent care.

## ACCOMMODATION

The prospect of living abroad, perhaps for the first time and many miles from home, is exciting but naturally a little daunting too!. Our Department of Student Services offers advice and guidance on all accommodation issues. A good selection of accommodation is available, provided that students apply in good time before the beginning of each academic year. Selection of international cuisine shall be available through inhouse canteen.

## FOOD

Well known for its outstanding fish and seafood, cocoa, and spices, SVG offers a large variety of food options, including Halal and vegetarian food. There is a good selection of supermarkets and local markets for fresh produce on the island. Restaurants offer Indian, Caribbean, Japanese, French, Italian, Thai, Chinese, American, and other international cuisine.





# HOW TO APPLY

## ADMISSIONS REQUIREMENTS

All candidates are required to meet or exceed our academic standards.

12<sup>th</sup> Pass with 70% Above.

Complete Academic Schools in English Medium.

International students are exempt from the MCAT.

## ACADEMIC QUALIFICATIONS

### India School Diploma 10 + 2 years:

Avg 70% ; Biology, Chemistry, Math, Physics, English,

No grade below 50%

### A-Levels Graduate:

Minimum 3 Subjects As or Bs; Biology, Chemistry, and either Math or Physics;

Biology, Math, or Physics can be accepted at AS level with strong non-science third A Level.

### IB Diploma (IBDP):

A minimum score of 32 points is required; 3 HL science subjects recommended; minimum of 2 HL subjects required, which must include Chemistry and Biology; results 5 or higher.

### Associate Degree:

60 credits or equivalent; must include Biology, Chemistry, and Math.

### International English Language Testing System (IELTS):

6.5 overall and 6.0 on all bands.



# SAINT TERESA UNIVERSITY

## SCHOOL OF MEDICINE

**Campus:** PO Box 2419, Calliaqua, Kingstown, St. Vincent and the Grenadines,  
+1 (784) 457 5885, Email: [info@saintteresauniversity.org](mailto:info@saintteresauniversity.org)

**US Admission Office:** 55, Carter Drive, Edison, New Jersey, USA-08817.  
Ph USA: +1 (917) 485 1513 / Email: [admission@saintteresauniversity.org](mailto:admission@saintteresauniversity.org)

**Indian Information Office:** 103/36, Kanathur, East Coast Road(ECR),  
OPP to Mayajaal, Chennai, Tamilnadu, India - 603 112.  
Ph IND: +91 84281 84285 / Email: [praveen@saintteresauniversity.org](mailto:praveen@saintteresauniversity.org)  
[www.saintteresauniversity.org](http://www.saintteresauniversity.org)