2025-2026

Admissions Catalog



Georgetown American University Admissions Office 2025-2026 2025-2026

Contents Welcome to Congetown American University	
Welcome to Georgetown American University	
Our Mission	
Our Vision	4
Our Core Values	
GAU Recognition	4
Nondiscrimination Clause	5
Students with Special Needs	5
Admission Requirement	6
SCHOOL OF MEDICINE	6
Admission Requirement	7
SCHOOL OF SCIENCE	7
Admission Process	8
Financial Aid	11
GAU Scholarships	11
Monthly Payment Plan	12
Private Student Loans (Parents and/or Students)	12
Premedical Program	14
Introduction to Premedical Sciences Program	14
Credit Hours	15
Evaluation	15
Grading Scale	16
Structure of Exams	16
Doctor of Medicine Program	17
Introduction to Doctor of Medicine Program	17
Grading Scale:	29
Examinations requirement for Graduation:	30

The general requirements for Graduation from the Doctor of Medicine	
Program:	30
Board Examinations	33
Policies	34

Welcome to Georgetown American University



Educating and Researching to Save Lives

Our Mission

"The mission of the University is to create and nurture a diverse student body committed to offering internationally recognized opportunities for learning, discovery, and engagement."

Our Vision

The vision of the GAU is to:

- Educate and retain a diverse workforce needed to help address the underserved needs worldwide.
- Develop a platform for an expanded research program to advance knowledge in sciences, technology, and engineering

Our Core Values

Our Core Values define The GAU family:

Believe in Quality Be Innovative Bring Passion Build team Spirit

GAU Recognition

Georgetown American University is recognized by:

- The National Accreditation Council of Guyana: www.nac.gov.gy
- The Foundation for Advancement of International Medical Education and Research: https://www.faimer.org/
- The World Directory of Medical Schools: https://search.wdoms.org/home/SchoolDetail/F0003427

Nondiscrimination Clause

GAU is committed in policy, principle, and practice to maintain an environment which is divest of illegal discriminatory behavior and which provides equal opportunity for all persons regardless of race, color, religion, creed, sex, age, marital status, national origin, mental or physical disability, political belief or affiliation, veteran status, sexual orientation, gender identity and expression or genetic information. This commitment is consistent with National and University policy. A major responsibility emanating from this commitment is the provision of a fair, effective, and efficient mechanism that rectifies or eliminates policies, practices, and actions that are discriminatory, lack provision for due process, or mitigate against the university affirmative action efforts.

Students with Special Needs

GAU acknowledges the United States Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, and the Persons with Disabilities Civil Rights Act of 1976 and in so doing, will make provision to assist students with disabilities. We are committed to ensuring students with a disability(ies) have equal access to opportunities at GAU. Students who have a disability, including medical and/or mental health conditions, and may need accommodations should indicate so on the application form.

Acceptable Examinations

Medical College Admissions Test (MCAT) – while MCAT is not compulsory, it may help the applicant gain admissions based on the score.

Test of English as a Foreign Language (TOEFL) – measures the ability of nonnative English speakers to understand and use English spoken, written, and heard in college and university settings. Students who may have completed high school or college/university programs in English may not have to take this exam. Please contact the admission office if you have any questions into whether you may be required to take this exam. The minimum accepted score is 60.

International English Language Testing System (IELTS) similar to TOEFL, tests students' ability to communicate in English. The acceptable score is 6.0.

Admission Requirement

SCHOOL OF MEDICINE

Premedical Applicant

- 1. High School Diploma
- 2. High School Transcript
 - a. USA: SAT score 1110 and above
 - b. CARICOM: 6 CSEC Subjects (2 Science, Mathematics, English) Grades I III
 - c. Other Commonwealth: A level Subjects (2 Science, Mathematics, English) Grades 9 4 or equivalence

Medical School Applicant

Undergraduate GPA with at least 3.0 from a recognized university or college, or University/College 90 credit hours with completion of the following courses:

- Biology 2 semesters
- Chemistry 2 semesters
- Physics 1 semester
- English 1 semester
- Math 1 semester

or

GAU pre-medical program certification of completion or, MCAT score of >500

Required Associated documents:

- 1. Transcript and Professional certificates
- 2. Personal Essay expressing your interest in studying Medicine
- 3. Two (2) Letters of Recommendation from professionals in the field of science who are aware of your interest in becoming a Physician
- 4. TOEFL score of 60 or IELTS score of 6.0 (if applicable)

Admission Requirement

SCHOOL OF SCIENCE

Associates and Science and Bachelor of Science in Nursing

- 1. A high school diploma or GED for applicants
- 2. A completed application to the School of Nursing
- 3. Police clearance or Minimum level one fingerprint clearance card
- 4. Drug screen can be completed after application approved.
- A level, COMPASS, ASSET, SAT or ACT scores reflecting passes in Mathematics, English, and science subject
- 6. CPR and health insurance can be facilitated at the University upon enrollment.



Associates of Science and Bachelor of Science in Cybersecurity

- 1. A high school diploma or GED for applicants 16 years or older with a GPA of at least 2.0
- 2. A completed application to the School of Science
- 3. A level, COMPASS, ASSET, SAT or ACT test scores with passes in Mathematics and English
- 4. Prerequisite courses Mathematics, English, and Information Technology courses

Required associated documents when applying:

When completing your application form, please ensure you have the following documents available for upload:

- Transcript and Professional certificates which includes high school diploma
- 2. Two (2) Letters of Recommendation
- 3. TOEFL score of 60 or IELTS score of 6.0 (if applicable)

Admission Process

Applications are accepted three times per year—for the January, May, and September trimesters. Students may submit their applications online at admissions.gau.edu.gy.

Once the admissions office receives a complete application, including the application form and all required supporting documents, the academic committee will review and process the application within ten (10) business days.

Applicants to the School of Medicine are also required to complete an interview with faculty members as part of the admissions process before a final decision is made.

While the academic committee may accept a copy of the applicant's transcript for initial evaluation, an official transcript must be submitted directly to the administration office before the student will be permitted to begin classes.

Deferral of Admission

Due to the limited number of positions that can be offered to prospective medical students, Georgetown American University School of Medicine expects that students accepted to the School of Medicine will enroll in the year in which they are accepted. Thus, prospective students should only apply if they anticipate being able to accept admission in the year offered. However, admitted students might request a one-year deferral of matriculation for a maximum of one (1) year under limited circumstances. The request must be submitted in writing to the Executive Director of Admissions by August 1 of the acceptance year. Examples of cases for which deferrals may be granted include:

- Illness
- Unanticipated family hardship
- A meaningful educational opportunity

To activate the acceptance for admission in the subsequent academic year, the deferred student must accept their offer of acceptance during the application cycle for which they have submitted a deferred application. In addition, it is expected that the student will submit a statement of activities during the deferral year and official transcripts for any academic work attempted or completed since the commencement of the deferral year no later than August 1 of the matriculation year.

If the student does not activate their acceptance to Georgetown American University School of Medicine within the acceptance decision deadline, their acceptance will be withdrawn. If they wish to reapply, they must complete a new online application, including new supporting documents, and pay the required application processing fees. Reapplications will be competitive with all other applicants.

Application Fee

1. Fee Payment method

GAU accepts online (visa/MasterCard, PayPal) and bank wired transfer payments. Fee Refund

All application fees are non-refundable.



Transfer Students – School of Medicine

Transfer students are welcomed to apply. The admissions committee will review applications and assign placement accordingly. Transferring student should know:

- 1. Student must complete the minimum requirement for entry into the Doctor of Medicine program.
- 2. A student must transfer from a comparable Medical Doctorate program; recognized by the World Federation of Medical Schools and/or Foundation for Advancement of International Medical Education and Research (FAIMER).
- 3. The transferring credits must be associated with a program taught in English;
- 4. The Admissions Committee makes the final decision on which class students will be placed;
- 5. Students are not allowed to transfer into the final year of the MD program. Students must complete at least 60 credit at GAU which includes the 52 weeks of core clinical clerkship, to be qualified for graduation;
- 6. Students may be required to complete either an NBME Step 1 Comprehensive exam prior to placement into the program

Transfer Students - School of Medicine

Transfer students are welcomed to apply. Transfer credits will only be accepted for Degree Programs. The admissions committee will review applications and assign placement accordingly. Transferring student should know:

- 1. Student must complete the minimum requirement for entry into any of the programs
- 2. A student must transfer from a comparable program; recognized the country or state regulatory body
- 3. The transferring credits must be associated with a program taught in English;
- 4. The Admissions Committee makes the final decision on which class the students will be placed;
- 5. Students are not allowed to transfer into the final year of any program. Students must complete at least 60 credit at GAU.

Tuition

Tuition and Financial Aid (Schedule Tuition fee for Academic Year 2022-2023) School of Medicine

Fees are quoted in US Dollars per year

Program/Year	Cost per year	Total Tuition per program
Premedical Sciences (1st year)	\$12,500	\$20,500
Premedical Sciences (2 nd year)	\$8000	
MD – Preclinical Sciences Year 1	\$15,000	Vary depending on location of Clinicals
MD – Preclinical Sciences Year 2	\$15,000	
MD – Clinical Sciences Year 3	\$15,500 (Rotations in Guyana); \$36,000 (Rotations in USA)	
MD – Clinical Sciences Year 4	\$15,500 (Rotations in Guyana); \$36,000 (Rotations in USA)	
BSN – Nursing Year 1 to Year 4	\$7000	\$28,000
AS – Cybersecurity Year 1 – 2	\$7000	\$14,000
BSc Cybersecurity Year1-4	\$7000	\$28,000

Additional Payment Cost School of Medicine

Administrative and Academic	Program	Cost
Fees		
Exam Fee	Premed	\$300 per year
Exam Fee Preclinical Sciences	MD	\$300 per year
Exams Fee Clinical Sciences -	MD	\$185
Year 3		
Exams Fee Clinical Sciences -	MD	\$85
Year 4		
Laboratory Fee	Premed	\$300 per year
Laboratory Fee	Preclinical	\$3 00 per year
Application Fee	Premed and MD	\$100
*Registration Fee	Premed and MD	\$500 (Guyana) \$2500
		(International)
Student Government Dues	All	\$15 per year

Additional Payment Cost School of Science

Administrative and Academic	Program	Cost
Fees		
Exam Fee	Cybersecurity	\$300 per year
Exam Fee	Nursing	\$300 per year
Laboratory Fee	All programs	\$300 per year
Application Fee	All programs	\$100
*Registration Fee	All programs	\$500 (Guyana) \$1000
		(International)
Student Government Dues	All	\$15 per year

^{*}Registration fee is a one-time payment per program and is payable at the first registration period for the program. Students who matriculate from one program to another must pay the registration fee for the new program.

Housing and Incidentals	Cost per month
Single occupancy	*\$250
Shared occupancy	*\$150
Food and transportation	*\$200
Other expenses	\$100

^{*}These are estimated costs and are subjected to changes

Financial Aid

GAU Scholarships

GAU awards a limited number of scholarships annually. Both full and partial scholarships are available for regional students, and only partial scholarships are available for international students.

Students are required to submit their scholarship applications within one (1) week of applying for a program at GAU. For more information, please contact GAU's Finance Office at 592 226 1375 or 592 501 1799

Loans

Republic Bank (Guyana) provides loans for GAU students who are residents or citizens of Guyana. To apply please submit your application

Monthly Payment Plan

GAU offers a payment plan that is a simple, inexpensive, and convenient way that allows the payment of Tuition over 12 months. This plan is only offered to local students.

GAU encourages families to utilize the interest-free monthly payment plan before considering private loans to cover tuition costs.

Private Student Loans (Parents and/or Students)

Many lenders offer credit-based private loans. These loans can be combined with other financing options to help meet the cost of attendance.



Medical Program Objectives

- 1. Demonstrate an understanding of established and evolving basic, clinical, behavioral and social sciences.
- 2. Apply basic, clinical, behavioral and social sciences knowledge to problems in clinical medicine.
- 3. Assimilate basic, clinical, behavioral and social sciences into the everyday care of patients and towards improving health care in communities.
- 4. Critically analyze clinical cases and derive solutions for health improvement by providing evidence-based, compassionate care for patients that are appropriate for the prevention, diagnosis, and treatment of illness and the promotion of health,
- 5. Apply the skills necessary for continuous personal growth and lifelong learning.
- 6. Work effectively as part of a healthcare team to ensure safe and efficient patient care.

Premedical Program

Introduction to Premedical Sciences Program

The premedical sciences program is a 20-month program conducted during five (5) terms.

			Contact
Premedical Sciences Courses	Course No.	Credit hrs.	hrs.
Term I			
1. General Chemistry 1	PMD115	4	56
2. Cell and Molecular Biology	PMD 111	4	56
3. Medical Terminology	PMD112	4	56
4. Professional Development	PMD114	4	56
5. Anatomy and Physiology I	PMD113	4	56
Term II			
1. General Chemistry II	PMD125	4	56
2. Maths for Physics	PMD122	3	42
3. Biochemistry	PMD121	4	56
4. Anatomy and Physiology II	PMD123	4	56
5. Psychology and Human Behavior	PMD126	2	28
Term III			
1 Arts and Humanity Elective		2	28
2. Human Nutrition	PMD131	4	56
3. Biostatistics	PMD133	4	56
4. Physics	PMD132	4	56
5. Organic Chemistry	PMD135	4	56
Term IV			
1. Communication for Healthcare			
Professionals	PMD211	2	28
2. Community Services	PMD212	2	28
3. Health Assessment	PMD214	2	28
4. Gross Anatomy	PMD 213	4	56
5. Organic Chemistry II	PMD 215	4	56
Term V			
1. Medical Ethics	PMD 221	2	28
2. Clinical Cases	PMD 222	2	28
3. Research Project	PMD 223	4	56
4. Microbiology	PMD 224	3	42
TOTAL Credits/Contact hours		80	1120

Credit Hours

Students are awarded credit for classes on the basis of the Carnegie unit. This defines a credit unit as equal to a minimum of three (3) hours of work per week for a term of 14 to 16 weeks per term. For a lecture class, one unit is considered one (1)

hour of lecture class time and two (2) hours per week of homework.



A four (4) credit course requires four (4) hours of contact hours per week in the classroom, which includes laboratory hours and eight (8) hours of homework.

Preclinical Sciences carries 1 credit per week of each block and Clinical Sciences carries 1 credit per week per clinical rotation.

Evaluation

Students are evaluated by both Formative and Summative Evaluation processes.

Attendance (90% required) 10%

- a. 100% attendance with 100% punctuality -20%
- b. 100% attendance without 100% punctuality -18%
- c. 90 99% attendance with 100% punctuality -17%
- d. 90 99% attendance without 100% punctuality -15%
- e. Less than 90% attendance -0%

Workbook/Lab-book	10%
Presentations	10%
Assignments	10%
Quizzes	10%
Exams	50%

Quiz

Quizzes are every Friday except the last Friday of the term and the week of exams.

Midterm Evaluation

A mid-term evaluation must be submitted to every student by the instructor. This will be a form of formative evaluation. The goal of formative assessment is to monitor student learning and to provide ongoing feedback that can be used by instructors to improve their teaching and by students to improve their learning. More specifically, formative assessments help students identify their strengths and weaknesses and target areas that need work.

Grading Scale

90-100%	Honor (H)
80-89%	High Pass (HP)
70-79 %	Pass (P)
Less than 70	Fail

Structure of Exams

Premedical Sciences exams are multiple-choice questions similar to that of the MCAT exams. Exam questions may be harvested from the University's MCAT exam question bank. When applicable, there will be practice examinations.

Doctor of Medicine Program

Introduction to Doctor of Medicine Program

The Doctor of Medicine program comprises of Preclinical Sciences and Clinical Sciences components. The Preclinical Sciences program curriculum takes a systemic base approach to teach the basic sciences and knowledge required, with a Pass-Fail grading system. The courses taught in the Preclinical Sciences are:

Preclinical Sciences Expenses		
Courses	hours per week	week per block
Block 1	183hrs	8 weeks
Genetics and Biochemistry	28	
Anatomy and Embryology	31	
Histology	81	
Physiology	8	
Microbiology and Immunology	20	
Clinical Skills	10	
Pharmacology	5	
	183	
Block 2	159hrs.	9 weeks
Embryology and Anatomy	40	y weeks
Histology	45	
Physiology	36	
Clinical Skills	32	
Pharmacology	6	
OV.	159	
Block 3	107hrs.	8 weeks
Embryology and Anatomy	34	o weeks
Physiology	30	
Biochemistry	15	
PBL	32	
	111	
Block 4	105hrs.	5 weeks
Embryology and Anatomy	42	
Physiology	10	
Pharmacology	2	
Clinical Skills	36	
USMLE Step 1 Review	15	

	105	
Block 5	95hrs.	5 weeks
Embryology and Anatomy	30	
PBL	20	
Clinical Skills	30	
USMLE Step 1 Review	15	
	95	
Block 6	118 hrs.	9 weeks
Microbiology	34	
Immunology	16	
Pharmacology	14	
Doctoring	18	
USMLE Step 1 Review	36	
	118	
Block 7	212 hrs.	8 weeks
Pathology	72	
Pharmacology	32	
Clinical Skills	20	
Doctoring	48	
USMLE	40	
	212	
Block 8	92 hrs.	5 weeks
Behavioral Sciences	32	
Epidemiology	15	
Clinical SKILLS	20	
USMLE Step 1 Review	25	
	92	
Block 9	212hrs	8 weeks
Pathology	72	
Pharmacology	32	
Clinical Skills	20	
Doctoring	48	
USMLE Step 1 Review	40	
	212	
Block 10		
Clinical Sciences	96	6 weeks
USMLE Step 1 Review	30	
	126	

The Clinical Sciences program begins in the 3rd year of the doctor of medicine program. Students who complete the preclinical program will matriculate into the clinical sciences program.

The Clinical Clerkship proceeds the six (6) trimesters of preclinical sciences and two (2) weeks' clinical foundation program. The core clinical clerkship courses are done during the third year of the doctor of medicine program. Core clerkship is divided into two 26 weeks' sections. The Core Clerkship I (CC I) courses are Medical Center-based, while Core Clerkships II (CC II) are either Medical Center-based or Community Health Center-based.

Clinical Science Clerkship Courses	No Weeks	Credit	Min. Inst. Hrs.
CCI – Medical Centre			
Medicine	8	8	460
Emergency Medicine	4	4	216
Surgery	4	4	216
Pediatrics	4	4	216
Family Medicine	4	4	216
Neurology	2	2	80
CCII – Ambulatory Centre			
Internal Medicine - Primary Care	2	2	80
Family Medicine - Primary Care	2	2	80
Obstetrics-Gynecology	6	6	408
Psychiatry	6	6	240
Surgery	4	4	160
Pediatrics including adolescent medicine	2	2	80
Radiology-imaging	2	2	80
Community service project	2	2	80
Yr. 4			
Selective	4	4	216
Electives	20	20	968
Medical/Clinical Research	8	8	320
	84	84	4116

Selective and Elective Clerkship Yr. – 4:

The fourth-year comprises the final ten (10) months of the clinical clerkship period. The first twelve (12) weeks cover the required clinical clerkship and a minimum of six (6) weeks must be completed in an inpatient setting. The remaining period comprises clinical elective clerkship courses and research.

Required Clinical Clerkship in the fourth year: 4 weeks

Students choose at least one (1) of the following three (3) clerkships.

4 weeks – Medicine selective

4 weeks – Surgery selective

4 weeks – Chronic Care selective

The Elective Clinical Clerkship is in the fourth year:

20 weeks – Other electives

8 weeks - Medical/Clinical Research

Total Clerkship weeks: 32 weeks

Total Clerkship Credits: 32 credits

Require Credit hours per week: 40 hrs. Minimum, but must not exceed 80 hrs. per week

Associate of Science and Bachelor of Science in Nursing

Introduction

The conceptual framework describes inter-related outcome abilities and key concepts upon which the nursing curriculum is based. The eight key concepts of humankind, environment, research, legal/ethical/political dimensions, information processing, teaching/learning, health promotion, and management constitute the basis of the GAU Department of Nursing curriculum. These key concepts are organized within four outcome abilities: caring, critical thinking, communication, and professional practice. These outcome abilities serve as measures of the student's progression through the curriculum.

Course Outline

Associates of Science in Nursing (Registered Nurse Program) – Year 1 – 3

• Students who complete the 3years of nursing program will be qualified for the Associate of Science in Nursing Degree and qualified to take the NCLEX examinations and Guyana Nursing Council Examination.

Bachelor of Science in Nursing – Year 1 – 4

• Students who complete the prerequisite courses and full 4 years of nursing program will be qualified for the Bachelor of Science in Nursing Degree

Courses Required for Nursing Programs

Year	Trimester			Total
		Course	Hrs	number
				of
One	oma (4)	1. Customon somios	0.0	Courses
(1)	one (1)	1. Customer service	20	Seven (7)
(1)		2. Fundamentals of	40	(/)
		communication		
		3. Information and	40	_
		communication technology		
		4. Nutrition	60	
		5. Microbiology	60	
		6. Anatomy and physiology 1	60	
		7. Sociology	50	
	Total hrs- 3			
	Two (2)	1. Nursing Professionalism 1	30	Six (6)
		2. Introduction to psychology	50	
		3. Health promotion and maintenance	70	
		4. Introduction to pharmacology	60	
		5. Anatomy and physiology 2	60	
		6. Clinical skills 1 &2	120	
	Total hrs- 3			
	Three (3)	1. Community health nursing	70	Five (5)
		2. The nursing process	40	
		3. Health assessment 1	30	
		4. pathophysiology	60	
		5. Clinical skills 3	60	
	Total hrs- 2	260 hrs		

Two	One (1)	1. Paediatric nursing	70	Five (5)
(2)		2. Adult health nursing 1	40	
		3. Nursing care of the older person	60	
		4. Care for the child bearing family	100	
		5. Clinical skills 4	60	
	Total hrs- 3	30 hrs		
	Two (2)	1. Adult health nursing 2	40	Six (6)
		2. Nursing Professionalism 2	40	
		3. Health assessment 2	60	
		4. Mental health nursing	60	
		5. Research 1	30	
		6. Clinical skills 5	60	
	Total hrs- 2	290 hrs		
	Three (3)	1. Adult health Nursing 3	40	Five (5)
		2. Nursing Management and Leadership	40	
		3. Specialized nursing	90	
		4. Epidemiology	40	
		5. Clinical skills 6	60	
	Total hrs- 2	270 hrs		1
Grand		or Diploma Nursing course: 1840 lec	ture hou	rs
		e completed the diploma in nursing		

Associate of Science and Bachelor of Science in Cybersecurity

Introduction

The purpose of the Cybersecurity certificate is to prepare students to advance in the challenging field of Cybersecurity. In addition, the program develops competencies in breach detection, mitigation, and prevention.

Associates Degree in Sciences: awarded completion of first two years of core courses and general education courses.

Bachelor Degree in Sciences: awarded on completing the Associates of Science Degree in Sciences and the core courses of years 3 and 4.

Course outline: Associate Degree

Course No.	General Education Course	Credit
TEC 1011	Introduction to Networking	2
TEC 1021	Introduction to Programming	2
TEC 1031	IT Systems	2
SOC 122	Psychology and Human Behavior	2
SOC 111	Professional Development	4
NAT 134	Biostatistics	3
HUM	Humanities	3
ENG	English Composition and Communications	3
		21
Course No.	Major Course	Credits
TEC 1211	Introduction to Cryptography	4
TEC 1221	Principles Cybersecurity	4
TEC 1231	Foundations Cybersecurity	4
TEC 1311	Network Defense	4

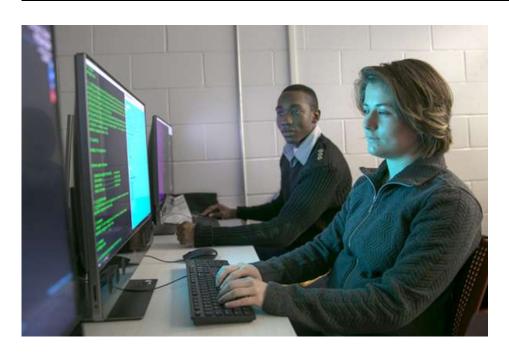
TEC 1321	Operating Systems Concepts	4
TEC 1331	Elective	
		24
Year 2		
TEC 2011	Cyber Threats	3
TEC 2021	Cybersecurity Planning Management	3
TEC 2031	Policy, Legal, Ethics and Compliance	3
TEC 2101	Security Program Management	3
TEC 2111	Security Risk Analysis	3
TEC 2121	Elective (CL)	4
TEC 2311	Project	6
		25

Students who complete the Associate Degree in Cybersecurity will be eligible to matriculate into the Bachelor of Sciences program.

Course outline: Bachelor of Science

Courses		Credits
Year 3		
TEC 3011	International Cybersecurity Organizations	3
TEC 3021	International Standards and Requirements— A Survey of Bodies and Practices	3
TEC 3031	Cybersecurity Frameworks	3
TEC 3111	Penetration Testing and Ethical Hacking (CL)	3
TEC 3121	Offensive Penetration Testing (CL)	1

TEC 3131	Certified Information System Auditor (CL)	2
TEC	Elective	2
TEC	Elective	2
TEC 3211	Project	6
		26
Year 4		
TEC 4011	Advance Penetration Testing (CL)	2
TEC 4111	Certified Information Systems Security (CL)	2
TEC	Elective – Pathway program (CL)	5
TEC	Elective – Pathway program (CL)	5
TEC	Elective – Pathway program (CL)	5
TEC 4211	End of Year Project	7
Total Hours and Credit per Program		26



Courses Required for Programs

Associate of Science in	Bachelor of Science inn					
Cybersecurity	Cybersecurity					
	<u>equisite</u>					
Introduction	C	C				
	to Programming	Courses required to be completed to qualifiy for ASc. In	ou.			
IT S	rse	rse				
	Psychology and Human Behavior					
	l Development	s requi ecurity	eqı			
	tatistics		L Eir			
	nanities	ed	ed			
	n and Communications	t	to			
	ear 1	be	be			
	to Cryptography	8	00			
	Cybersecurity	Į <u>Ĕ</u>	Ĕ			
	Cybersecurity	ple	ple			
	k Defense	tec	tec			
	stems Concepts		1 to			
	ective	- p q) q			
	ear 2	ua.	ua			
	Threats	- E				
Cybersecurity Pla	y f	y f				
Policy, Legal, Eth	Or .	or.				
Security Program Management			BS			
Security Risk Analysis			č.			
	ive (CL)	In	Courses required to be completed to qualifiy for BSc. In Cybersecurity			
Pr	roject		Cy			
	Year 3		ber			
	International Cybersecurity		sec			
	Organizations					
	International Standards and	1	ty			
	Requirements— A Survey of Bodies					
	and Practices					
	Cybersecurity Frameworks		-			
	Penetration Testing and Ethical					
	Hacking (CL)					
	Offensive Penetration Testing (CL)					
	Certified Information System Auditor					
	(CL)	1				
	Elective					

Elective	
Project	
Year 4	
Advance Penetration Testing (CL)	
Certified Information Systems Security (CL)	
Elective – Pathway program (CL)	
Elective – Pathway program (CL)	
Elective – Pathway program (CL)	
End of Year Project	

Grading Scale:

Preclinical Sciences

70 – 100 Satisfactory

Less than 70 Fail

Clinical Sciences, Premedical Sciences, Nursing and Cybersecurity

90-100% Honor (H)

80-89% **High Pass (HP)**

70-79% Pass (P) Less than **70** Fail

Examinations requirement for Graduation:

The following exams, <u>in addition to individual course assessment</u>, must be passed to receive a Doctor of Medicine Degree from GAU

- Professional Development Weeks/Assessment Exercises Years 1-2
- GAU Comprehensive OSCE Exams Years 2 & 3 & 4 (implemented 2020)
- NBME Comprehensive Exams Year 2 & 4

The general requirements for Graduation from the Doctor of Medicine Program:

Students must complete all requirements before graduating from the University. Each candidate must have:

- 1. Complete the required courses prescribed for their chosen curriculum (see pages 18-19 for Preclinical Sciences and Clinical Sciences checklist for program completion;
- 2. An approved audit on file with the academic office for each academic program in which enrolled
- 3. File a graduation application on or before the deadline

To be eligible to participate in a commencement ceremony and be listed in the commencement program, all degree candidates must be eligible for Graduation.

Students who have not completed eligibility for Graduation before the commencement ceremony should still be entitled to uplift transcripts and certification upon completion of all requirements. These students will be eligible to participate in a commencement ceremony proceeding their Graduation from the program.

<u>Georgetown American University</u> <u>Minimum requirements for Preclinical Science Completion</u> <u>Preclinical (Basic) Sciences Checklist</u>

Pre-clerkship Courses	No. of Weeks	Weeks completed	Date(s) Completed	Question Bank completion
Block 1: Foundations of Medicine	8			
Block 2: Cardiovascular,	9			
Respiratory and Renal Systems I				
Block 3: GI, Endocrine and	8			
Reproductive Systems I				
Block 4: Musculoskeletal System	5			
Block 5: Clinical Neurosciences I	5			
NBME Step 1 comprehensive exam				
Pre-clerkship Professional		1		<u> </u>
Development Weeks				
Block 6: Infectious Disease	9			
Block 7: Neurosciences II	5			
Block 8: Cardiovascular,	9			
Respiratory and Renal Systems II				
Block 9: GI, Endocrine and	9			
Reproductive Systems II				
Block 10: Introduction to Clinical	2			
Sciences				
Preclinical Sciences Comprehensive				
Exams				
Pre-clerkship Professional			-	
Development Weeks				

<u>Georgetown American University</u> <u>Minimum requirements for Clinical Science Completion</u>

Clinical Sciences Checklist

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Core Clerkship Rotations	No. of Weeks	Weeks completed	Date(s) Completed	NBME completed	Approved Question bank for Clinical Sciences completed
		completed	Completed	completed	Sciences completed
Medicine	8				
Emergency Medicine	4				
Surgery	4				
Pediatrics	4				
Family Medicine	4				
Neurology	2				
Internal Medicine - Primary Care	2				
Family Medicine - Primary Care	2				
Obstetrics-Gynecology	6				
Psychiatry	6				
Surgery	4				
Pediatrics including adolescent					
medicine	2				
Radiology-imaging	2				
Community service project	2				
Elective/Selective Clerkship	No. of				
Rotations	Weeks				
Selective	4				
Selective Course Name	Weeks	completed	Date Completed	_	
Elective	20				
Elective	20				
Elective Course Name	Weeks	completed	Date Completed		
Research paper					
Pubv-			l		

Board Examinations

GAU prepares students to take the United States Licensing Board Examination (USMLE). To date, the following board exams were taken by GAU medical students:

- **2. USMLE 1**
- 3. USMLE 2 CS and CK
- 4. USMLE 3
- 5. CAMC (Caribbean Medical Council Exam)
- 6. Medical and Dental Council of Nigeria Board Exam

GAU is also approved by the General Medical Council of the United Kingdom, and thus GAU students are qualified to apply for the PLAB.

Cybersecurity Certification

The following certification can be completed during the four years of study of the cybersecurity program

- 1. CompTIA Security+
- **2. CEH**
- 3. CISM
- 4. CCSP
- 5. CASP
- 6. SSCP

The following certification can be completed during the first two years of study of the Nursing program

- 1. LPN (after completing the first 12 18 months)
- 2. RN (after completing the first two years)

Policies

GAU has several active policies that govern students learning, services, and support. Copies of these policies are available for students to review on the dashboard of the Student Management System. The following policies are listed:

- 1. Honor Council Policy
- 2. Student Mistreatment Policy
- 3. Complaint Policy
- **4.** Counselling Policy
- 5. Withdrawal Policy
- 6. Diversity and Equality Policy
- 7. Tuition fee Policy and Principles Fee Assessment



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