



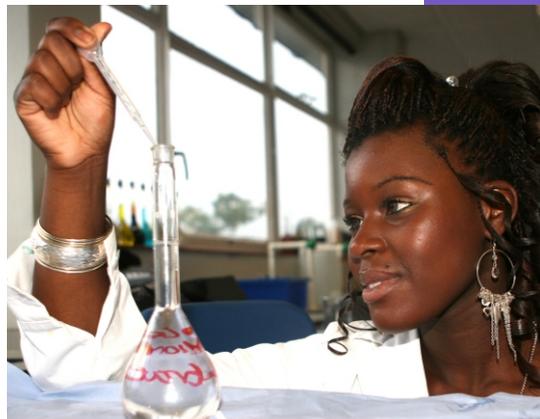
# American International University WEST AFRICA



School of Medicine

School of Dentistry

School of Pharmacy



*Campuses Located in:*

Republic of The Gambia ■ Republic of Guinea

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

# FROM THE PRESIDENT



As President of American International University West Africa (AIUWA), I understand that choosing a university and a degree program is one of the most important decisions you will ever make in your life, and I hope you will consider American International University West Africa when doing so.

AIUWA was founded with a vision to provide a well rounded education to prepare students to excel in the field of Health Sciences. Located in the West African countries of The Gambia and Guinea, AIUWA fosters innovation, professional excellence, and service. In addition to the basic education in the classroom setting, students will have the opportunity to learn through interacting with various hospital departments and patients. Further, AIUWA is committed to creating a diverse student body to promote an international camaraderie among students. The academic, social, and professional advancement of our students is among AIUWA's primary goals. Professional excellence, and service. In addition to the basic education in the classroom setting, students will have the opportunity to learn through interacting with various hospital departments and patients. Further, AIUWA is committed to creating a diverse student body to promote an international camaraderie among students. The academic, social, and professional advancement of our students is among AIUWA's primary goals.

AIUWA focuses on training professionals in the field of Medicine, Dentistry, and Pharmacy. We offer a 5-year program leading to Doctor of Medicine (MD) Degree, a 4-year program leading to Doctor of Dentistry (DMD) Degree, and a 4-year program leading to Doctor of Pharmacy (PharmD) Degree, to students who have successfully completed High School Baccalaureate or A Levels. The clinical experience is imparted at various medical institutions in The Gambia and abroad.

AIUWA offers curricula patterned after the US programs and is designed to meet the licensing requirements in the United States of America and other countries. Only a limited number of students shall be admitted every trimester to ensure a small student/faculty ratio and to allow for optimum faculty interaction with students. Further, all faculty members are highly qualified and experienced professionals and teachers.

In addition to a fervent dedication to the medical field, AIUWA Schools of Medicine, Dentistry, and Pharmacy are seeking students who are eager to learn, committed to service, and interested in studying with an international perspective. I hope you will find AIUWA an appropriate fit with your future academic and career goals.

**Dinesh Shukla**  
**President AIUWA**

## Mission Statement

The mission of American International University West Africa is to promote human health.

We will fulfill our mission by emphasizing rigorous fundamentals while stimulating innovation as we educate, in a dynamic learning environment, physicians, dentists, pharmacists, scientists, and other health professionals to become leaders in their fields, contribute to the advancement of the medical sciences through discovery, research, scholarship, and communication, and join with our partner institutions to provide the best care to our patients and communities.

## Vision

Our vision is to train, in a spirit of collegiality and with a standard of excellence, outstanding clinicians and innovative and humane leaders in medicine and science.

To foster:

- Excellence: to be outstanding at what we choose to do
- Integrity: to be honest and consistent in our actions
- Collaboration: to work together within and across organizational boundaries in pursuit of our common mission
- Compassion: to treat all patients with respect and empathy
- Leadership: to educate professionals who emulate our faculty in becoming leaders in their fields
- Creativity: to emphasize rigorous fundamentals while stimulating innovation
- Life-long learning: to engender a love of learning and provide the skills for life-long Learning

## About us.....

**A**merican **I**nternational **U**niversity (AIU) West Africa is a private university, with campuses for School of Medicine, Dentistry and Pharmacy, located in the beautiful West African countries of Republic of The Gambia and Republic of Guinea. Government approved in both the countries, AIU West Africa is the first university in Africa to provide programs based on a curriculum modeled after major professional US schools.

### School of Medicine at American International University West Africa



- Accelerated 5 + years program leading to Doctor of Medicine (M.D.) Degree directly after high school. Higher placements are available to qualified students.
- Curriculum based on US med schools program designed to prepare students for medical licensures examinations in US and other countries.
- Well qualified and experienced faculty and small class size.
- Clinical rotations are available at recognized affiliated institutions and hospitals in Africa, US and other countries.

### School of Dentistry at American International University West Africa

- Accelerated 4 years program leading to Doctor of Dental Medicine (D.M.D.) Degree directly after high school. Higher placements are available to qualified students.
- Curriculum based on US dental schools program designed to prepare students for licensures in US and other countries.
- Clinical rotations are available at recognized affiliated institutions and hospitals in Africa, US and other countries.



### School of Pharmacy at American International University West Africa



- Accelerated 4 years program leading to Doctor of Pharmacy (Pharm D.) Degree directly after high school. Higher placements are available to qualified students.
- Curriculum based on US pharmacy schools program.
- Pharmacy clinical rotations are available at recognized affiliated institutions and hospitals.
- Limited enrollment to ensure low student/faculty ratio for personalized learning.

# COURSE SCHEDULE for Academic Programs

Trimester	School of Medicine Doctor of Medicine (M.D.) Degree	Trimester	School of Dentistry Doctor of Dentistry (D.M.D.) Degree	Trimester	School of Pharmacy Doctor of Pharmacy (Pharm D.) Degree
<b>Pre-Medical</b>		<b>Pre-Dentistry</b>		<b>Pre-Pharmacy</b>	
<b>1</b>	English I , General Chemistry I, Environmental Science, General Biology, Mathematical Reasoning I, Introduction to Sociology, French I, Orientation, Sport and Culture	<b>1</b>	English I , General Chemistry I, Environmental Science, General Biology, Mathematical Reasoning I, Introduction to Sociology, French I, Orientation, Sport and Culture	<b>1</b>	English I , General Chemistry I, Environmental Science, General Biology, Mathematical Reasoning I, Introduction to Sociology, French I, Orientation, Sport and Culture
<b>2</b>	English II, General Chemistry II, Basic Physics I, Cellular Biology, Mathematical Reasoning II, Universal History, French II	<b>2</b>	English II, General Chemistry II, Basic Physics I, Cellular Biology, Mathematical Reasoning II, Universal History, French II	<b>2</b>	English II, General Chemistry II, Basic Physics I, Cellular Biology, Mathematical Reasoning II, Universal History, French II
<b>3</b>	English III, Organic Chemistry I, Basic Physics II, General Psychology, Introduction to Computer Information Systems, African History, French III	<b>3</b>	English III, Organic Chemistry I, Basic Physics II, General Psychology, Introduction to Computer Information Systems, African History, French III	<b>3</b>	English III, Organic Chemistry I, Basic Physics II, General Psychology, Introduction to Computer Information Systems, African History, French III
<b>4</b>	Medical Terminology, Organic Chemistry II, Biophysics, Introduction Anatomy and Physiology, Leadership and Modernization Seminar, Human Relations, Scientific Methodology	<b>4</b>	Medical Terminology, Organic Chemistry II, Biophysics, Introduction Anatomy and Physiology, Leadership and Modernization Seminar, Human Relations, Scientific Methodology	<b>4</b>	Medical Terminology, Organic Chemistry II, Leadership and Modernization Seminar, Human Relations, Scientific Methodology, Genetics, Biostatistics
<b>Medicine: Basic Sciences</b>		<b>Dentistry Basic Sciences</b>		<b>Pharmaceutical Sciences</b>	
<b>5</b>	Embryology, Biochemistry, Biostatistics, Human Anatomy I General Histology	<b>5</b>	Introduction to Anatomy, Bucodental Embryology, Biochemistry, Biostatistics, General Histology, Microbiology, Oral Epidemiology, Social And Preventive Dentistry, Community Dental Practice I	<b>5</b>	Physical Chemistry I, Medicinal Chemistry, Biopharmaceutics, Introduction to Pharmacy, Introduction to Anatomy and Physiology, Biochemistry
<b>6</b>	Parasitology, Human Anatomy II, Neuroanatomy, Professional Ethics, Preventive Medicine, Physiology I, Behavioral Science	<b>6</b>	Head And Neck Anatomy, Dental Anatomy, Physiology, General Pathology, Oral Microbiology, Professional Ethics, Dental Pharmacology, Occlusion	<b>6</b>	Physical Chemistry II, Pharmaceutical Biochemistry, Anatomy and Physiology, Pharmacology, Pharmaceutics, Introduction to Pathology/Immunology, Physiology II
<b>7</b>	Nutrition, Pathology I, Epidemiology, Genetics, Immunology, Physiology II	<b>7</b>	<b>Dentistry Clinical Sciences and Rotations</b>		
<b>8</b>	Microbiology, Pathology II, Pharmacology, Clinical Pathology	<b>7</b>	Ergonomics, Periodontics I, Operative Dentistry I, Dental Materials, Total Prosthesis, Clinical Diagnostic I, Biosecurity, Radiology, Anesthesia	<b>7</b>	Pharmacotherapy I, Evidence Based Practice, Pharmacy Calculations, Professional Communication, Pharmaceutical Compounding
<b>9</b>	Forensic Medicine, Physical Diagnostic, Introduction to Surgery, Pathophysiology, Therapeutics	<b>8</b>	Clinical Rotations I, Periodontics II, Operative Dentistry II, Oral Pathology I, Fixed Partial Prosthesis I, Clinical Diagnostic II, Oral Surgery I	<b>8</b>	Pharmacotherapy II, Pharmacokinetics, Professional Development and Ethics, Healthcare Systems, Patient Assessment
<b>Medicine: Clinical Sciences</b>		<b>9</b>	Clinical Rotations II, Endodontics I, Community Dental Practice II, Oral Pathology II, Fixed Partial Prosthesis II, Removable Partial Prosthesis I, Oral Surgery II, Pediatric Dentistry I	<b>9</b>	Pharmacotherapy III, Pharmacotherapy IV, Intravenous Admixtures, Toxicology
<b>10</b>	Cardiology, Pneumology, Nephrology, Infectious Diseases, General Surgery, Otolaryngology, Diagnostic by Images	<b>10</b>	Clinical Rotations III, Endodontics II, Community Dental Practice III, Dermatology, Orthodontics and Orthopedics I, Removable Partial Prosthesis II, Pediatric Dentistry II	<b>10</b>	Pharmacotherapy V, Community and Hospital Pharmacy, Pharmacy Regulations, Introduction to Pharmacy Practice Experience
<b>11</b>	Gastroenterology, Hematology, Rheumatology, Neurology, Ophthalmology, Urology, Endocrinology, Dermatology, Allergology	<b>Pharmacy Clinical Rotations</b>		<b>11</b>	Pharmacy Practice Experience
<b>12</b>	Neurosurgery, Plastic Surgery, Emergency Medicine, Geriatrics, Tropical Medicine, Anesthesiology, Cardiovascular Surgery, Orthopedics and Traumatology, Physical Medicine	<b>11</b>	Clinical Rotations V, Clinical Case Seminar, Final Thesis II, Dental Updates Seminar, Surgical Pathology	<b>12</b>	Pharmacy Practice Experience
<b>13</b>	Pediatrics, Obstetrics Gynecology, Neonatology, Psychiatry				
<b>Medicine: Clinical Rotations</b>					
<b>14</b>	Clinical Rotations Internal Medicine				
<b>15</b>	Clinical Rotations Surgery, Clinical Rotations Psychiatry, Final Thesis I				
<b>16</b>	Clinical Rotations Pediatrics, Clinical Rotations Obstetrics-Gynecology, Final Thesis II				

## ADMISSION REQUIREMENTS

Prospective students from all across the Globe will be admitted to AIU West Africa based on their level of education, proficiency in science subjects, and overall grades in earlier education and extra curricular activities.

To qualify for admission in Pre-Medical, Pre-Dental or Pre-Pharmacy Program, the candidates should have one of the following Minimum Qualifications:

- High School Baccalaureate
- GCE "O" Levels or equivalent examinations with science subjects
- GCE "A" Levels or equivalent examinations with lower scores in science subjects
- Score 2.25 in GPA system

Based on the credentials and scores evaluation by AIU West Africa Admissions Committee, the following categories of students MAY be eligible for enrolment in higher trimesters of Medicine, Dentistry or Pharmacy Programs:

- Holders of GCE "A" Levels or equivalent with high scores in science subjects
- High School Baccalaureates with high scores in science subjects
- Holders of Bachelor of Science Degree or equivalent
- Holders of MCAT Scores of 20 and higher
- Transferees from other institutions of higher education, based on their subjects and grades

## ADMISSION PROCEDURE

### On Line Applications:

Visit [www.aiuwa.org](http://www.aiuwa.org) and start your application process now. You can even monitor the progress of your application on line. Follow instructions provided on the website.

### BY Mail:

In order to begin the application process, candidates shall provide the following:

- AIU Application Form
- US\$ 75.00 Non refundable Application Fee
- Official High School Diploma & Transcripts
- 4 recent passport-size photographs
- Certified Copy of Birth Certificate
- Three Letters of Recommendation (at least two from former teachers)
- Original Health Certificate
- Original Police Certificate
- 200 words essay on "Goals in my life"

Complete application package should be sent to:

**Admissions Officer,**  
**American International University West Africa**  
**6776 Southwest Freeway, Suite 600**  
**Houston, Texas 77074 U.S.A.**

AIU West Africa Admissions Committee will review the application package and verify the submitted documents for authenticity. Identification of tampered documents, at any moment, will result in immediate student expulsion and denial of accreditation of any taken course. The Registrar will send written notification to all applicants, informing the final decision taken. Should the Admissions Committee recommend the applicant for admission, the applicant may be requested to attend an interview by phone or other means. It must be understood that all original documents submitted become University property and will not be returned. AIU West Africa reserves the right to withhold the basis for an applicant's admission denial. This information will be handled as confidential and used exclusively by the Admissions Department.

**APPLICATION DEADLINE:** AIU West Africa has rolling admissions open through out the year and an application can be made up to 1 year in advance of the actual enrolment. The application deadline for enrolment to classes for each trimester is 30 days before the start of that trimester.

FEES SCHEDULE (in US Dollars (\$) per trimester)		Fees
School of Medicine	Pre-medical tuition	3000
	Basic Sciences tuition	3500
	Clinical Sciences tuition	4000
	Clinical Rotations tuition	4500
School of Dentistry	Pre-dentistry tuition	3000
	Basic Sciences tuition	3500
	Clinical Sciences and Clinical Rotations tuition	3500
School of Pharmacy	Pre-dentistry tuition	3000
	Basic Sciences tuition	3000
	Clinical Sciences and Clinical Rotations tuition	3000
Living Expenses	Shared Room (self contained, air conditioned, double room)	1000
	7 meals plan	500
	14 meals plan	900

# Learning facilities.....



Students are taught in class rooms using latest hi-tech equipments. AIU West Africa is affiliated to Royal Victoria Teaching Hospital, Serrekunda Hospital, National Reference laboratories, and other institutions where students learn and get an early clinical experience and patient contact in a variety of health care settings to familiarize them with the reality of their profession and provide depth of knowledge and experience needed to be successful.



# Living facilities.....



- 24 hrs. Security**
- Air conditioned rooms**
- Internet & Spacious reading rooms**
- Swimming pool & other sports facilities**
- Beach & Beautiful gardens**
- Close to Central campus**



## Estimated cost of education at AIU West Africa (per year in US dollars)

	Fees	Boarding	Lodging	Books & other expense	Total Cost
Pre Professional	9000	3000	3600	2500	18100
Medical Student	11500	3000	3600	4500	22600
Dental Student	10500	3000	3600	5000	22100
Pharmacy Student	9000	3000	3600	2500	18100



## THE HISTORY OF AMERICAN INTERNATIONAL UNIVERSITY WEST AFRICA

The foundation of American International University West Africa arose from the agreement dated 1998 with Government of Guinea to establish a hospital in Conakry, Republic of Guinea. American Hospital, known as Centre Medical International was established in Gbessia, Conakry and inaugurated by H.E. Lansana Conte, The President of Republic of Guinea on November 16, 1998. The Agreement signed with the Government included provision to setup a institution of higher education in the medical field.



The Government of The Gambia has approved American International University West Africa to be the first private university in the country. Ministry of Higher Education, Research, Science and Technology, Ministry of Basic and Secondary Education and Government of The Gambia through an accord signed by Hon. Fatou Lamin Faye in August 2010 approved the University for establishment of School of Medicine, School of Dentistry and School of Pharmacy as an institution of Higher Education.

## INFORMATION ABOUT GAMBIA

### Map and geographical location:



### Official name:

The Republic of The Gambia

### Size:

With a size of 180 miles / 21 miles, The Gambia is one of the smallest countries in Africa.

### Population:

1.7 million

### Capital:

Banjul, with Serrekunda as its largest metropolitan area

### Geography:

Savannah and open woodland vegetation

### The Gambia River:

The Gambia is named after the river that meanders through mangrove swamps, bamboo forests, and salt flats, to the capital Banjul, which is located along the 30 mile stretch of Atlantic coast.

### Climate:

From June to November, the weather is warm with a very rainy season. From December to May, the climate is dry and warm, attracting many tourists due to ideal climatic conditions.



### Culture:

Gambians are known for their excellent music and dancing. They are well recognized for their genuine friendliness and hospitality. A wide variety of tribes exist together, living harmoniously as each preserves its own language and traditions.

### Language:

The official language is English. Other main languages spoken are Wolof, Fulani, and Mandinka.

### Transportation:

The Gambia Public Transport Corporation offers an extensive, low-coast public transit system with bus service linking all the towns in the country. Taxis are readily available, and car rental agencies offer unlimited mileage.

### Banjul International Airport

Is located 23 km from Banjul (capital) at Yundum. Airlines flying to The Gambia: ASKY Airlines, Afrinat International Airlines, Air Nigeria, Arik Air, Arkefly, Brussels Airlines, Elysian Airlines, Ethiopian Airlines, Hamburg International, Mahfooz Aviation, Mauritania Airways, Monarch, Neos, Royal Air Maroc, Spanair, TACV-Cabo Verde, Thomas Cook Airlines, Thomas Cook Airlines Scan, Viking Airlines and other charter flights companies



### Tourism in The Gambia:

The country's biggest asset is its tourism, with tens of thousands of international visitors annually, enchanted by its beautiful beaches, flora and fauna, sunshine and pleasant climate, and the Gambian people whose hospitality and friendliness are well renowned. The Gambia has much more to offer: rich history, culture, and ethnic diversity, ecotourism, water sports and deep sea fishing, and the multiple world-class hotels.

### Banking industry:

The following banks operate in the Gambia:

- Standard Chartered Bank (Gambia) Ltd
- Trust Bank Ltd
- Bank PHB
- Arab Gambia Islamic Bank
- First International Bank
- Guaranty Trust Bank (Gambia) Ltd
- International Commercial Bank (G) Ltd
- Access Bank Gambia Limited
- Ecobank (Gambia) Ltd
- Banque Sahelo-Sahelienne pour
- Investissement et Commerce (BSIC)
- Oceanic Bank (Gambia) Limited
- Prime Bank (Gambia) Ltd

### Currency:

The Gambian Dalasi is the currency in Gambia. The symbol for the currency is GMD it is divided into 100 butut. The exchange rate for the Gambian Dalasi updated in August, 2010 was:

1.00 GBP = 44.24 GMD  
1.00 USD = 28.46 GMD  
1.00 EUR = 36.12 GMD

### Safety:

The Gambia is one of the safest countries in West Africa.

## West Africa The Gambia

**Central Campus**  
89 Kairaba Avenue  
Fajara, The Gambia

**Mailing Address**  
PB 1224  
Serrekunda, The Gambia

## West Africa Guinea

**Central Campus**  
Center Medical International  
Gbessia (Near Airport)  
Conakry, Guinea

**Mailing Address**  
PB 1114  
Conakry, Guinea

**USA Office**  
All admission documents  
must be submitted to:

6776, SW Freeway,  
Suite 600  
Houston,  
TX 77074  
Tel : 1 713 338 2600  
Fax : 1 713 338 2329

## Contact

admissions@aiuwa.org  
administration@aiuwa.org  
housing@aiuwa.org  
registrar@aiuwa.org



**American International University**  
**WEST AFRICA**