



UNIVERSITY OF ABOMEY-CALAVI

On the way to an ultra-modern university, serving sustainable development goals





PLAN

INTRODUCTION

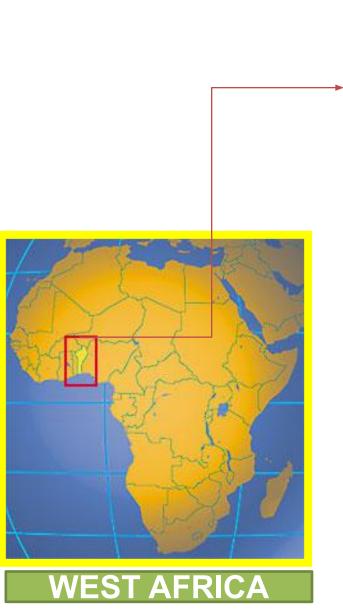
ACADEMIC SITUATION

UNIVERSITY RESEARCH

COOPERATION

SOME AREAS OF INTEREST WITH LIDER

LOCALISATION





Benin



Abomey-Calavi (Southern Benin)

HISTORY OF UAC





- 21 of August 1970: Creation of the University of Dahomey, Decree No. 70/217/CP/MEN dated 21/08/1970
- 21 of August 1970: Installation of the First Rector, Edouard Adjanonhoun
- 1975: Became National University of Benin
- 2001: Became University of Abomey-Calavi

OUR VISION



« Building a more modern, autonomous, and vibrant university that trains high-quality human resources and provides all users with a friendly and harmonious workspace for the development of Benin and nations»

DOMAINS OF STUDY AND RESEARCH









Health Sciences Science and Technology

Agricultural and Water Sciences

Law and Political Sciences









Economics and Management Sciences

Literature, Languages, and Arts Social and Human Sciences

Educational Sciences



Physical Education, Sports, and Human Development

ACADEMIC SITUATION

The university centers

Six (06) university centers, each housing a varying number of faculties, schools or institutes, and chairs, totaling 40 Training and Research Entities (TRE).



Abomey-Cal avi 23 TRE

Cotonou

<u>Dangbo</u>

9 TRE

1 TRE

Adjarra

1 TRE

Ouidah

Porto-Novo

1 TRE

5 TRE

Training and Research Entities(TRE)



- 20 schools or institutes
- 6 faculties with large enrollments
- 2 faculties with the status of small-sized schools
- 3 chairs
- 9 doctoral schools

Training programs/offers



422 Training programs/ offers in 2021-2022

Bachelor

178

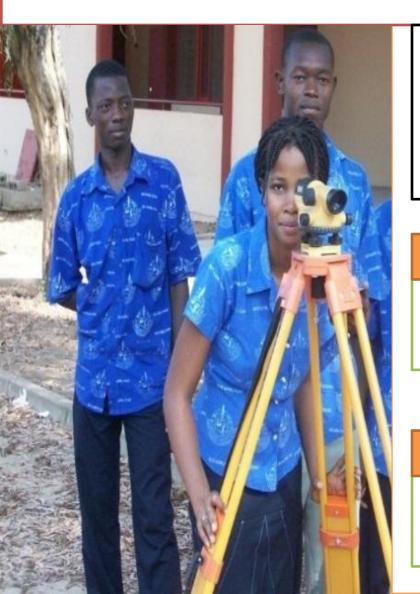
Master

188

Doctoral

56

Student enrollment



69,624 registered students, of which 37% are female students (2021-2022). (23,398 new high school graduates) (1,231) international students.

Bachelor

60,916 (87.5%)

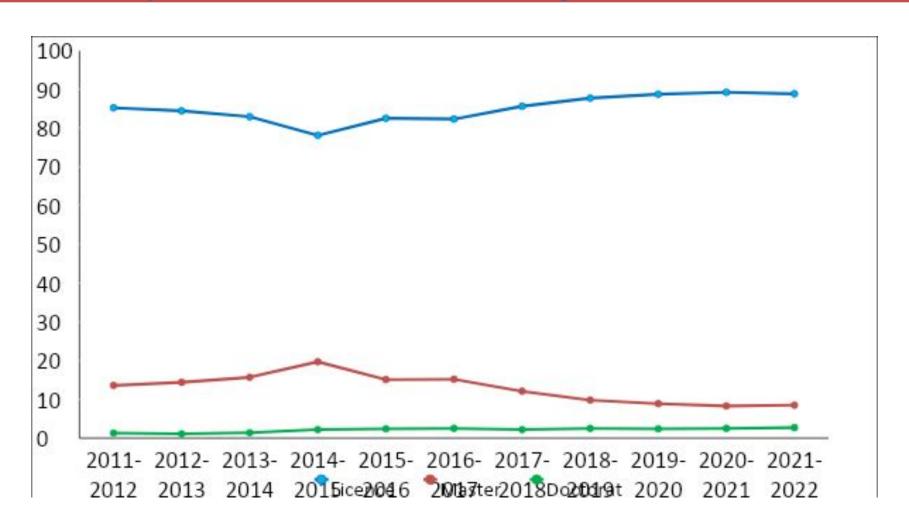
Doctoral

1,898 (2.7%)

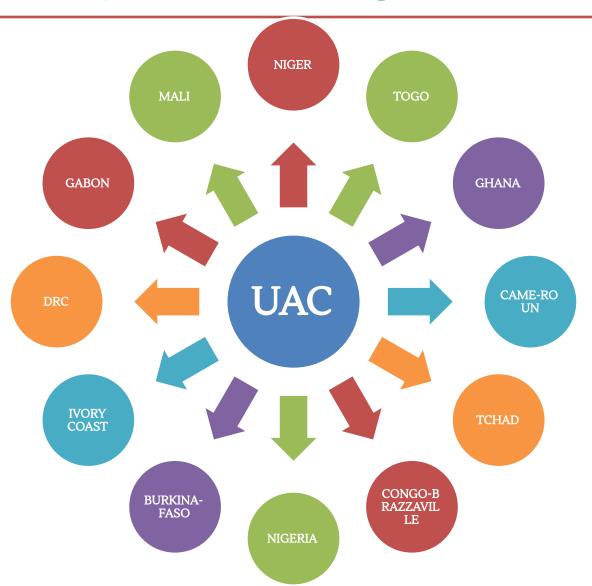
Master

6,810 (9.8%)

Evolution (percentage) of enrollments at UAC (University of Benin) based on the level of study from 2011 to 2022.



Most represented foreign countries





Staff

- 830 enseignants (ratio de 1 enseignant pour 84 étudiants)
- 892 membres du personnel administratif, technique et de soutien (2022)

UNIVERSITY RESEARCH

UNIVERSITY RESEARCH

National Center for Biodiversity (Botanical Garden)



UNIVERSITY RESEARCH

Zoological Park

- Turtles
- Monitor lizards
- Snakes
- Volaille
- Poultry
- Crocrodiles









UNIVERSITY RESEARCH

Flora: 800 Plants species





Scadoxus multiflorus,
Ornamental plant



Monodora tenuifolia, Medicinal and ornamental plant



Acanthus montanus, Extinct in the wild and reintroduced at JBZ-EA

Statistics on the ranks of the teaching staff at UAC



FUNDING RESEARCH

Competitive Research Funds Program (CRFP)

To address the challenge of the shortage of high-quality teachers and researchers, UAC initiated the Competitive Research Funds Program (PFCR) using its own funds since 2007.

The CRFP: the third phase of implementation.

Duration of each phase: 3 years

Phases of implementatio n	Total funding amount (Euros)	Number of funded projects
2007 – 2010	429.288,60	05
2012 – 2014	1.362.833,81	16
2019 – 2021	1.379.477,43	16

Amount allocated per project: 83.838,16-91.459,82 euros 21

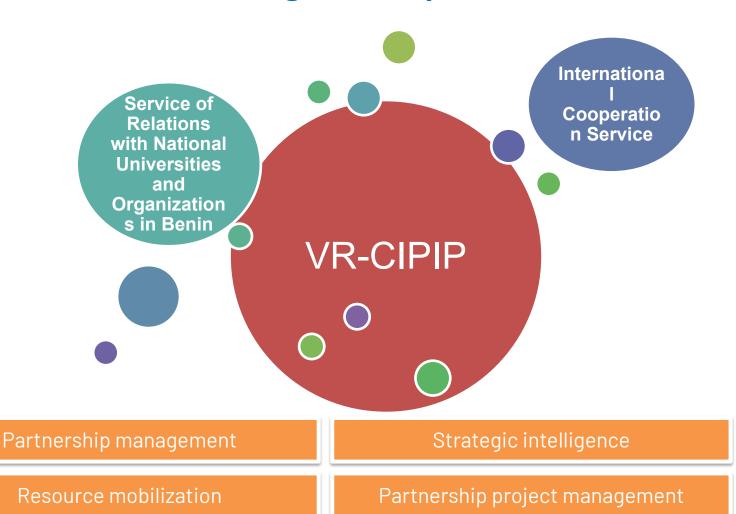
The CRFP: Impact from 2007 to 2021

Deliverables	Numbers (2007-2010 et 2012-2014)	Undergoing implementatio n 2019-2021	Total
Number of trained doctors/assistants	40	47	87
Number of students trained in Master's degree programs	95	141	236
Number of teacher-researchers promoted at CAMES	37	-	-
Number of publications produced by the teams	120	-	-
Patents	04	-	22

COOPERATION

COOPERATION

Structures in charge of cooperation at UAC



24

DYNAMICS OF COOPERATION AGREEMENTS

NATIONAL LEVEL

Number of agreements signed by the Rectorate of UAC with different categories of partners on a yearly basis at the national level from 2018 to 2022

Types of partners	2018	2019	2020	2021	2022	Total
Public universities and university centers	01	02	22	05	02	32
Private universities and higher education institutions	06	01	01	05	00	13
Local authorities	00	00	00	00	00	00
Public and semi-public structures	00	02	04	18	02	26
Private structures	06	01	03	12	01	23
Total	13	06	30	40	05	94

DYNAMICS OF COOPERATION AGREEMENTS

INTERNATIONAL LEVEL

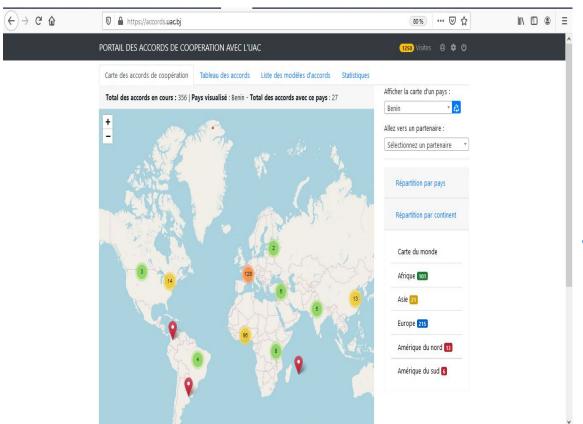
Table of cooperation agreements signed at UAC (University of Benin) from 2018 to 2022.

Years	Framework cooperation agreements	Funding agreements (projects and programs)	Co-supervisi on and co-direction agreements	Mobility agreements	Amendments	Total
2018	24	04	22	02	02	54
2019	26	20	16	02	08	72
2020	12	12	18	1	05	47
2021	17	19	13	23	18	90
2022	17	15	08	56	17	113
Totals	96	70	77	83	50	376

DYNAMICS OF COOPERATION AGREEMENTS

DYNAMICS OF COOPERATION AGREEMENTS

Mapping of actors through the development of a platform





https://accords.uac.bj/

Some achievements: mobility programs

	Types of mobilities							
Universities	Countries		Outgoing]	Total	
		Students	Teachers	PATS	Teachers	PATS		
University ofCordoba	SpalN	15	02	02	2		21	
University of Las Palmas de Gra	n Spain	07	2	1	02		12	
Canaria								
University of Malaga	Spain	04	02		03		09	
University of Naples Federico 2	Italy		10	1			11	
University of romaine de Sapienza	Italy	1	-	-	-	-	01	
University of Namur	Belgium	03		_			03	
University of Babes Bolyai	Romania	06	04				10	
University of Cluj Napoca	Romania		80	4	_		12	
University of Montpellier	France	05					05	
University of Lorraine	France	07					07	
University of Toulouse Jean Jaurès	France	-	-			01	01	
National Center for Scientifi	c France	01					01	
Research								
University of Sciences and Technic	s Turquie	01					01	
of Yildiz	_							
University West ATTICA	Grece	01	01	01	01		04	
University of Helsinki	Finland		01	02	_		03	
Pädagogische Hochschul	e Germany	14					14	
Schwâbisch Gmund	_							
University of Münster	Germany	09					09	
Institute	France	01		_	_		01	
Host-Pathogens-Environments								
Total			_				125	

Some achievements: Some projects funded at UAC and benefiting from the support of SCI between 2021 and 2022.

Funders	EPAC	FLLAC	FAST	FASHS	FSA	IFRI	FSS	TOTAL
Africa Research Excellence Fund Research	01	-	-	-	-	-	-	01
Development								
AUF	-	01	01	-	-			02
Erasmus+ Capacity Building in Higher Education	· _	01	02	02	02			07
Chair UNESCO	-	-	-	-	01			01
The World Vegetable Center.	-	-	-	-	01			01
TWAS	-	-	01	-	-			01
The ARISE-PP program	-	-	-	-	01			01
ARES	-	-	01	-	-			01
Seeding Labs	-	-	01	-	-			01
PARI CEDEAO	01	-	-	-	-			01
Partnership with the African Higher		-	-	-	-	01	01	
Education Partnership (PEA) of the National								
Research Agency (ANR) of France								
PASET RSIF						01		
VaRRIWA (Valorisation de la Recherche pour	02	01	-	-	01	-	-	
l'Innovation en Afrique de l'Ouest) of the	;							
Agence universitaire de la Francophonie	<u> </u>							
(AUF) (University Agency of the	;							
Francophonie).								
Programme Eramus + Key 107	02	02	02	-	02		02	
Total								

Some achievements

Thanks to cooperation with private companies, lecture halls have been built on the campus.









SOME AREAS OF INTEREST WITH LIDER

SOME AREAS

PREFERED AREAS

- Genomics Bioinformatics
- Pharmacology / Natural substances
- Chemistry

PREFERRED LEVELS

- Master / PhD
- Post-docs

SOME AREAS OF INTEREST

INNOVATIONS FOR DEVELOPMENT













SOME AREAS OF INTEREST

Products made available to the university community by the Genetics, Biotechnology and Seed Science Unit (GBioS) of the Faculty of Agricultural Sciences of the University of Abomey-Calavi, https://gbios-uac.org









Fresh Sisrè fruit

Sisrè seedlings

Fonio grain + flour

Noni juice and fruit

Some fresh products available at the GBioS farm







Some tea variants available at GBioS



