

Facts Academic Year 2021-2020

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A Success Story

Dr. Saba Ismael: Dean of the Faculty of Science

Dr. Saba Ismael graduated from the Arab American University's department of Biology and Biotechnology in 2006 with a GPA of 3.99 and was ranked first among all university students.

Between 2006-2007 she had worked as a laboratory technician before she got a DAAD master's scholarship to Germany in the field of Bioinformatics from the University of Saarland (2007 - 2009) where she graduated with honors.

She returned home in 2009 and worked as an instructor at the university's Biology Department. She received another DAAD scholarship to get her PhD also in the field of Bioinformatics from the University of Saarland (9/201/-1/2015)

Dr. Saba got her PhD with magna cum lauda, and in the academic year 2015/2016 she was appointed as the head of the Biology Department from which she had once graduated.

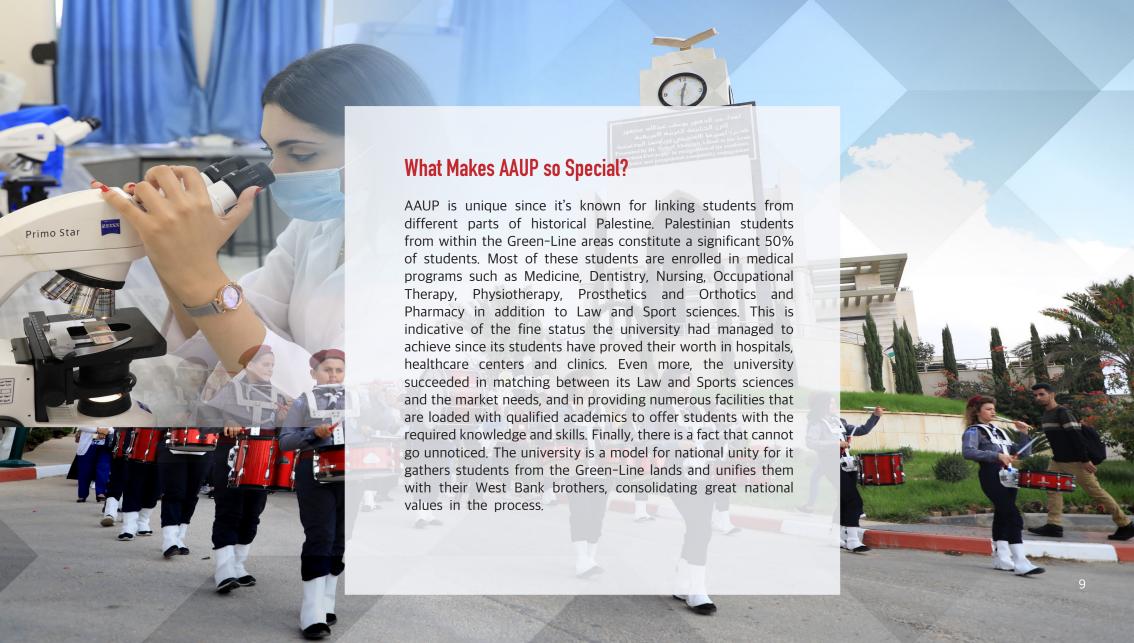
During her work as the dean, she and the academic and administrative staff contributed to developing the faculty from different perspectives among which is the introduction of new applied majors in the so-called era of Technological Transfer. Provided are some of these programs:

- 1. Criminal Biology
- 2. Applied Chemistry
- 3. Statistics and Data Science

In addition, the Biology Department added an MA program in Cellular and Molecular Bio Sciences which is held in close association with outstanding researchers in the field. This program also features academic exchanges where students are sent to the Jülich Research Centre.







Thriving Success

Medical Centers

The medical centers found in the Jenin and Ramallah campuses are a source of honor to the university community. These include:

1-Dental Center: a developed center for modern dentistry in Palestine offering free services to the local community. The center is run by a group of professors and professionals who enjoy an abundant amount of academic and practical expertise in all areas of dentistry.

2-Physio and Hydrotherapy Center: this center extends its services by offering therapeutic intervention, assessment and prescription and by introducing integrated physiotherapy services that are unique in relying on international scientific and professional criteria as well as modern treatment methods in the field.

3-Pediatric Rehabilitation Center: This center offers children with high-quality rehabilitation services in the area of physiotherapy. It's designed specially to be convenient for kids and has a sensory room to ease the burden of the families of autistic kids.

4-Heart Center: Certified by the American Heart Association and equipped with the most recent international medical innovations, the center offers its training services to nursing majors and all health cadres in Palestine.

5-Medical Center in Ramallah Campus: this center relies on modern medical equipment and tactics in fields such as dentistry and ophthalmology, medical laboratories for research purposes, high education and training qualified cadres. Further, it provides treatment services and medical examinations for all society's sectors through:

- 1. Specialized dental clinics
- 2. Specialized ophthalmology clinics
- 3. Molecular genetics lab
- 4. Oral Pathology lab
- 5. Medical Analysis laboratory



Faculty	Program
Dentistry	Doctor of Dental Surgery
	Bachelor of Dental Technician
Engineering	Electrical Engineering and Renewable Energy
	Computer Systems Engineering
	Civil Engineering
	Architecture Engineering
	Medical Equipment Engineering
	Mechatronics Engineering
Information Technology	Computer Science
	Multimedia Technology
	Computer Networks / Minor Information Security
	Geographic Information Systems (GIS)
Science	Mathematics and Statistics
	Mathematics and Statistics/ Minor Educational Rehabilitation
	Mathematics and Statistics / Minor Computer Science
	Biology and Biotechnology
	Physics
	Physics/Minor Computer Science
	Physics/Minor Education
	Chemistry
	Chemistry/Minor Education
	Applied Chemistry
	Criminal Biology
	Statistics and Data Science

Faculty	Program
Arts	English Language
	English Language Teaching
	Basic Elementary Education
	Arabic Language and Media
	Educational Rehabilitation:
	•Teaching Science
	•Teaching Arabic
	•Teaching English
	•Teaching Mathematics
Sport Sciences	Sport Sciences
Allied Medical Sciences	Speech, Language and Hearing Disorders
	Medical Laboratory Sciences
	Medical Imaging
	Environmental Sciences and Technology
	Physio Therapy
	Occupational Therapy
	Prosthetics and Orthotics
Pharmacy	Pharmacy
Nursing	Nursing
Medicine	Doctor of Medicine

Faculty	Program	
Administrative and Financial Sciences	Economics and Islamic Banking	
	Accounting	
	Finance and Data Science	
	Business Administration	
	Human Resources Management	
	Financial and Banking Sciences	
	Marketing	
	Management Information Systems (MIS)	
Law	Law	
	Fiqh and Law	
Modern Sciences - Ramallah Campus	Optometry	
	Interior Architecture	
	Financial Engineering	
	Digital Marketing	
	Digital Media	
	Public Relations	

Graduate Programs:

Degree	Program	
Doctoral	•Educational Administration	
	•Special Education	
	•Educational Psychology	
	•Nursing	
	•Information Technology Engineering (Joint with Polytechnic	
	and Al Quds Universities)	
	•Physics	
	•Strategic Management	
	•Conflict Resolution	
	•International Political Economy	
	•Rehabilitation Sciences	
	•Accounting and Finance	
	•Business Administration (Joint with Indiana University)	
	Public Law/ Public International Law Track	
Masters	•Physics	
	•Strategic Planning and Fundraising	
	•Business Administration	
	•Computer Science	
	•Applied Mathematics	
	•Commercial Law	
	•Intercultural Communication and Literature	
	•Quality Management	
	Molecular Genetics and Genetic Toxicology	
	•Health Informatics	
	•Contemporary Public Relations	

Degree	Program
Masters	•Emergency Nursing
	Cybercrimes and Digital Evidence Analysis
	•Leadership
	Accounting and Auditing
	•Physio Therapy
	Occupational Therapy
	Applied Islamic Finance
	•Non- Profit Enterprise Management
	Data Science and Public Health
	•Clinical Master in Fixed and Mobile Prosthodontics
	•Clinical Master in Pediatric Dentistry
	•Media and Mass Communication
	•Data Science and Business Analytics
	•Human Resource Management
	•Civil Law
	•Neonatal Nursing
	•Clinical Master in Periodontics and Implantology
	•Middle East Studies
	•Clinical Master in Oral and Maxillofacial Surgery
	•Molecular and cellular biology
	•Quality Management in Health Institutions
	•Electronic Information Security
	•Fraud Protection
	•Eye Nursing
	•Conflict Resolution

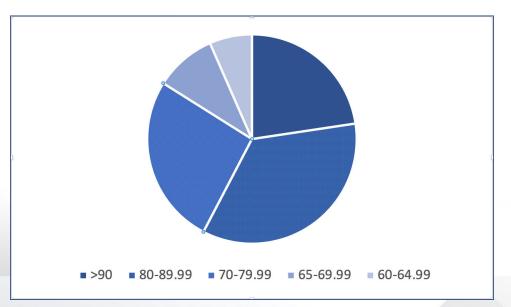
Degree	Program	
Masters	•Conflict Resolution	
	•International Law and Diplomacy	
	•Educational Psychology	
	•Innovation in Education	
	•Intensive Care Nursing	
	•Adult Nursing	
	•Clinical Master in Orthodontics	
	Administrative Law and Constitutional System	
	•Translation	
	Construction Management	
	•Integrated Digital Media	
	•Nursing and Anesthesia	
	•Tomography and MTI Sciences	
	•Immunohematology	
Advanced Residency	Advanced Residency in Prosthodontics	
	Specialization in fixed and removable prosthodontics	
High Diploma	High Diploma in Oral Implantology	
	High Diploma in Endodontics	
Intermediate Diploma	Diploma in Dental Technology	

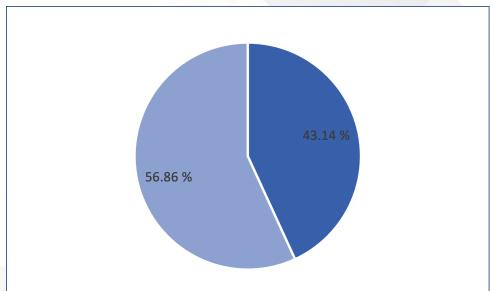


The University in the Academic Year 2020/2021

Students Gender Distribution

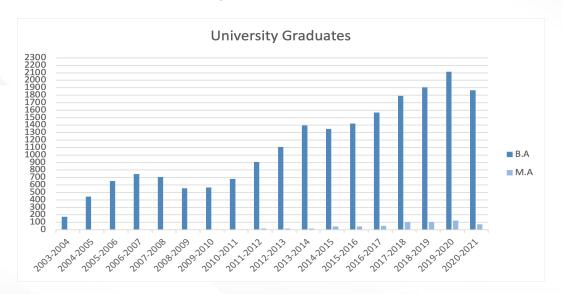
High School Average Score Distribution of University Students Admitted in the year 2021/2020





University graduates

A total of 19,963 students graduated from AAUP since its establishment.



University Staff

	Male	Female	Total
Faculty Members	379 75.3%	124 24.7%	503
Administrative Staff	277 55.5%	222 44.5%	499

University Infrastructure

Campus	Ramallah	Jenin
Classroom halls	19	155
Offices for teachers and administrative staff	33	500
Computers for students	67	1230
Computers for teachers and administrative staff	88	937
Laboratories and clinics	10	92
Cafeteria	1	4



Scholarships and financial aid offered by the AAUP

The University offers a number of scholarships, as follows:

The University offers a number of scholarships, as follows:

- 1-Discount based on high school Tawjihi score
- 2-Siblings discount
- 3-Grant for the sons of martyrs and POWs.
- 4-Grant for students who were ranked as the first in the Directorates
- 5-Grant of the Ministry of Higher Education and Scientific Research
- 6-Competitive Specialization Grant
- 7-Grant for Workers and Children of University Employees
- 8-Reward for honors
- 9-Award for outstanding students
- 10-Grants for outstanding students in marginalized areas (Red Khan Grant, Aghwar Grant, Yata Traveler Grant)
- 11-Awards for sports teams.
- 12-The University offers special grants to outstanding students who have graduated from the High school to enter certain majors such as:
 - 1. Sports Science College Scholarship
 - 2. Modern Media College Scholarship
 - 3. Modern Science College Scholarship
 - 4.Information Technology College Scholarship
 - 5. Scholarship of the Faculty of Administrative Sciences and Finance
 - 6. Science College Scholarship

For the academic year 2020–2021, scholarships provided to undergraduate students amounted to approximately \$10,754,329.

The University also offers grants ranging from 20% to 50% of basic hourly fees for masters degree students and 20% for PhD students in certain disciplines and in different proportions to employees of private and public institutions and Palestinian Authority Agencies. The amount of the grant for 2020–2021 was approximately \$500,500.

This years grants totaled approximately 11 million dollars.



University Library

- The number of books in Arabic and English is 73,000 as well as 55,000 electronic and periodical books in electronic databases.
- There are eight main electronic databases which serve all disciplines. These are:
 - 1.Ebsco
 - 2.Bione
 - 3.DUKE University Press
 - 4.Springer
 - 5.Hinari
 - 6.Dar- Almandumah
 - 7. Electronic Legal Justice Database.
 - 8. Qutas Legal Database
- The library has daily frequent visitors of 1,500 and 1,200 beneficiaries, as well as about 5,000 visitors from Palestinian universities and the community. The library is open every day in the morning from 8 a.m. to 4 p.m. and in the evening from 4 p.m. to 7 p.m.
- The Library annually participates in numerous local and Arabic book exhibitions to enrich the Library with all new books and to support new specialties with books and references.



Scientific research

The Deanship of Scientific Research at the Arab American University was established in 2012 to develop and support academic research. The University seeks to locally and globally develop research activities by assisting university faculty members in developing their research and raising their quality. To do so, the scientific research deanship provides researchers with all the necessary equipment, materials and programs to develop and produce their research in the best possible way to benefit society by:

- Funding research projects submitted by researchers from the University or research conducted between the University and local and international institutions.
- Rewarding researchers who publish their research in globally classified journals such as Thomson Reuter, Scopes, etc., Where members of the faculty published a large number of researches in proceedings of world conferences and scholarly journals classified in the 2020/2021 academic year
- Funding participation in prominent global scientific conferences within appropriate criteria.
- Funding the writing of books and translations within the appropriate criteria.
- The Journal of the Arab American University of Research is a semi-annual periodical journal published by the Scientific Research Deanship in the Arab American University since 2014 in Arabic and English. This Journal has gained advanced positions in the classification of the Arab Impact Factor during the years of its publication. It is also among the journals participating in the Convention of the Arab Universities Union and the Elsevier Global Foundation to enter of Scopus. The journal is concerned with special research in various disciplines in the natural and human sciences, and its mid-2021 was crowned with issue (1) vol. 7.
- Arab American University Award for Excellence in Scientific Research for Researchers at Palestinian Universities: This award was first introduced in the academic year of 2016/2017 with the aim of promoting scientific research for researchers at Palestinian universities. The award is worth \$ 12,000 and is awarded to successful scientific research authors in one of the areas of natural, engineering and technological sciences, medical and health sciences and social and human sciences.
- The Arab American University Research Journal Award is an annual award for the best scientific research published in the Journal of the Arab American University for Research. This award is worth \$15,000.00
- The \$ 10,000 Engineer Zahir Hijawi Prize for Scientific Research targeted at creative students at Palestinian universities is won annually by distinguished scientific research authors in one of the following areas: Information Technology (IT), Engineering, Environment and Water Sciences, Renewable Energy, Basic Science, Medical and Biotic Technologies and Science.



Cooperation Agreements

Cooperation agreements have been signed with the following institutions for the year 2020–2021 and were as follows:

- Europa-University Flensburg
- Indiana University
- VUB Vrije University Brussels
- Porto University
- Exeter University
- Bandirma Onyedi Eyul University
- German Jordanian University
- · Istanbul Gedik University
- Cyprus Science University
- Atilim University
- Geneve European Business School
- University of Pisa
- Universita Degli Studi Di Cassino E Del Lazio Meridionale
- Jordan University of Science and Technology
- EMU Eastern Michigan University
- Jacksonville/USA
- Friedrich Schiller University/Germany
- · University of Bradford
- Superior de Administracao e Gestao
- · Powislanski Collage in Kwidzyn
- University of Granada/ Spain
- · Pegaso International, Malta
- Superior University
- Nisantasi University-Istanbul/Turkey
- Sinclaair Community Collage
- Lyon University/France
- Amsterdam University VU
- Pavia University

Partnership Agreements

The partnership agreements described below have been concluded for the year 2020–2021 and are as follows:

- Indiana State University
- Al-Quds University
- Palestine Polytechnic University
- University of Algarve
- · Vrije Universiteit Amsterdam
- Global Institute for Water, Environment and Health
- University of Pavia
- Université de Lyon
- · University of Toronto
- Al Istiqlal University
- The University of Jordan



University Centers

There are 10 different research and service centers in the university. There were 10 centers, where two new were added in the year 2018/2019, namely the Physiotherapy and Hydrotherapy Centers, and the Pediatric Rehabilitation Center.

Dental Center/ Main Campus

Physiotherapy and Hydrotherapy Center/ Department of Physiotherapy

Pediatric Rehabilitation Center/Occupational Therapy Department

Heart Center / College of Nursing

Simulation Lab / College of Nursing

Medical Center /University Campus - Ramallah:

- 1.Specialized dental clinics.
- 2. Specialized ophthalmology clinics.
- 3. Molecular Genetics Laboratory.
- 4. Oral and maxillofacial pathological laboratory.
- 5. Medical analysis laboratory.

Center for Policy and Conflict Resolution Studies (PCRSC)

Language Center

Continuing Education Center

Haseeb Al Sabbagh Center for Information Technology Excellence



AAUP Campuses and facilities

1. Total Campus Area:

A	Main Campus in Jenin	305,121 m ²
В	Ramallah Campus Space	22,408 m ²

2.Existing buildings area (classrooms, laboratories, cafeterias, offices for academics and administrators):

A	Main Campus in Jenin	109,790 m ²
В	Ramallah Campus Space	18,720 m ²

3.Sports facilities space:

A	Closed gym	An area of 11,000 m ² and can accommodate up to 5,000 people.
В	Open playgrounds	An area of 3,000 m ² and the runway can accommodate up to 2,500 people.
С	International football stadium	70 m x 100m and a capacity of 4,000 people
D	Semi-Olympic indoor swimming pool	An area of 2,000 m ² and can accommodate up to 240 people



Sport Facilities

(1)International football stadium

The stadium meets the international specifications of FIFA, and is the home stadium for the Palestinian national teams. It was used to conduct a number of international matches.

(2) Closed Gym

A multi-purposes gymnasium that achieves international standards in terms of lighting, ventilation, sound insulation, air conditioning, and others. It is the largest hall in the country. It can accommodate approximately up to 5,000 people. The hall includes courts for five-a-side football, handball, volleyball, table tennis and basketball, in addition to halls for judo, gymnastics, fitness and squash.

(3) Outdoor Playgrounds:

The outdoor playgrounds include: five-a-side football, basketball, handball, tennis and volleyball, and an amphitheater that can accommodate 2,500 people according to international standard.

(4) Semi-Olympic indoor swimming pool:

At the beginning of the academic year 2019–2020, the semi-Olympic pool was opened to serve swimming courses in the field of physical education, as well as serving the local community and employees.





Department of Radio and Television

TV studio

The TV studio was opened in 2019 and is affiliated with the Department of Arabic Language and Media at the Faculty of Arts. The studio contains a main hall for filming and television presentation, which is divided into two parts, the news part, and the part for personal interviews, in addition to a control room linked to the photography hall, through which the audio and video are controlled. Through the supporting equipment and tools, the studio also has a special montage hall that contains 11 computers equipped with all the programs specialized in audio and video editing.

In addition to the 17 photographic equipment, photographic cameras serve students of photojournalism and press editing courses, the photography room, television news presentation and interviews, the control room, and the editing room.



AAUP Rehabilitation Centers

1.Rehabilitation of hydro, electric and manual physiotherapy

It was established in 2018 to provide therapeutic intervention, evaluation, diagnosis, and integrated and distinguished physiotherapy services from treating cases of orthopedic diseases, musculoskeletal system, neurological diseases, children, women's health and postpartum rehabilitation relying on international scientific and professional standards and modern therapeutic foundations in the field of physical therapy. The center consists of the following facilities:

- 1 Hydrotherapy Pool, Jacuzzi, Sauna and Steam
- 2 -Electrotherapy
- 3 Manual therapy and exercises equipped with the latest therapeutic equipment.

2. Rehabilitation of children for occupational therapy.

It was established in 2018 to provide therapeutic intervention, evaluation, diagnosis, and integrated and distinguished occupational therapy services in the treatment of autism spectrum disorders (ASD), motor skills disorders, balance problems, genetic syndromes, neurological disorders, head injuries, sensory integration disorders, cerebral palsy, Notothyrium, postoperative rehabilitation, and learning difficulties.

3. Physical Rehabilitation for Physiotherapy and Occupational Therapy

It will be fully equipped by the end of the year 2021, and it will provide therapeutic services to patients with special needs (physical and mental) in several areas to rehabilitate them in all aspects of life, daily life skills, self-reliance, make them able to integrate into society, and train students through the use of the latest innovative devices in the field. It will contain several facilities, including:

- 1 Specialized clinics for the treatment of hand injuries
- 2 Splints lab
- 3 ADL Simulation Sweet: an apartment equipped with the latest technological devices to train people with special needs on all daily life skills.
- 4 Emotional Simulation Lab
- 5 Driving Simulation

4. Hearing and speech rehabilitation

Hearing and Speech Clinic consists of twelve rooms; three are for hearing examinations, a room for examination and rehabilitation of balance problems, and the remaining rooms are for assessment and treatment of speech, language and swallowing problems. The clinic is equipped to receive all segments of society, from newborns to old ages. As for the services it provides from the aspect of speech and language, they are as follows: assessment and treatment of speech problems of different origins such as benignity and cleft lip, communication problems resulting from various disorders such as autism spectrum disorder, language delay, language and speech problems resulting from neurological disorders of the brain such as aphasia, speech disorders resulting from weak speech organs, voice and resonance disorders, speech fluency disorders such as stuttering, selective silence, hearing processing disorders in the brain, speech and language problems caused by hearing impairment, swallowing problems, in addition to language and speech rehabilitation for various disabilities. As for the services provided by the clinic on the hearing side, they include: various ear examinations such as: (examination of the outer ear, examination of the middle and inner ear, audiogram of the brain), in addition to evaluation and treatment of problems.

5. Rehabilitation of prosthetics and assistive devices

The Department of Prosthetics and Assistive Devices consists of two thousand square meters and contains clinics and training centers for students, as well as workshops for technicians and students equipped with a long-established in the field of prosthetics German company (OTTOBOCK), as well as the installation of the CAD CAM system which will save effort and reduce distances in the manufacture of limbs. There is also a room equipped to simulate what is happening inside the workshops, accommodating more than twenty students.

In clinics and workshops, students will be trained, all types of prosthetics, prosthetic devices, orthopedic devices and deformities for all ages of patients, children and adults will be manufactured, in addition to providing all types of assistive devices needed by people with special needs such as orthopedic devices for the spine, aids for movement, and electronic advanced devices.

The patient is registered and then evaluated by specialists in the prosthetics and assistive devices clinic, and the appropriate device is determined based on the health condition in terms of muscle strength or the presence of another disease that requires a device of a specific type or a specific prosthesis. Measurements of the prosthesis or the auxiliary device are taken either by traditional methods or by using a three-dimensional scanner and then be manufactured in the workshops. A date is set for installation after the completion of manufacturing and training the patient, then the patient is transferred to a physical and occupational therapist to be trained to coexist with the device or the prosthetic limb. The department's specialists also follow up on the patient, know any observations that may occur on the device, and modify it in a way that ensures the patient's comfort.

We are looking forward to adding a silicone cosmetic limb service as well as a research unit to meet the needs of a master's degree in prosthetics and assistive devices, which is intended to be established soon.



