

Learning together for working together





Accredited by



THUMBAY GROUP SALUTES THE LEADERS OF THE COUNTRY







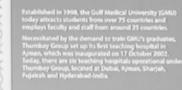
C This is why we exist This is why we are different





	S1286.
Perman	

of the Thumbay Grou lounder, a visionary a	ip at Aiman, UAE by its
entrepreneur from In	idia, Mr. Thumbay Moldeen,
blossomed into a div operations in Educat	ersilied group with ion, Healthcare, Medical
	s, Retail Pharmacy, Health
Nutrition Stores, Hos	pitality, Real Estate,
Publishing, Trading, Medical Tourism, Eve	

































19777191781999999999











MEDICAL UNIVERSITY OF THE FUTURE

COLLEGE OF MEDICINE COLLEGE OF DENTISTRY COLLEGE OF PHARMACY COLLEGE OF HEALTH SCIENCES COLLEGE OF NURSING COLLEGE OF HEALTHCARE MANAGEMENT & ECONOMICS







INSTITUTES

Thumbay Research Institute for Precision Medicine Thumbay Institute of Population Health Thumbay Institute of Healthcare Workforce Development

CENTERS

BA Center for Digital Education and Training Center for Interprofessional Education, Research and Practice Center For Humanitarian Education Center for Health Professions Education Center for Advanced Simulation in Healthcare

6 gmu.ac.ae

Over the years...

Founder's Message

GMU is one of the best research and innovation based medical universities in the region. The university has etched its place on the global education map.



The Gulf Medical University has surpassed many a milestones and created history in the medical education sector of the region, during its amazing journey spanning over two decades. GMU has always fulfilled its role as a trendsetter in medical education, embracing change and innovation while staying firmly grounded on its core values.

and its academic partners. spread over different continents. professionals of the future.

Dr. Thumbay Moideen

Founder President Board of Trustees

By establishing the first private Academic Health System in the region, GMU has given new dimensions to its unique model of linking healthcare, education and research functions, immensely benefiting from the interactions between itself

Today, GMU is one of the best research and innovation based medical universities in the region, but it has also evolved into one of the most preferred destinations for futuristic medical education, drawing students from as many as 86 countries

GMU has been at the forefront of promoting student success, participation, diversity, collegiality, innovation and stewardship. We are a learning community that values scholarship and creative thinking, and we are uniquely poised to provide quality education to all our students, transforming them into medical

Chancellor

66

At Gulf Medical University, our focus is always on shaping the future of healthcare. Being a leading medical university with its own growing network of world-class academic institutions. hospitals and a dynamic research division, we are constantly endeavoring to transform the University into a vibrant Academic Health System linking the best of medical education, healthcare and research, manned by the anest professionals.



Gulf Medical University (GMU), established in 1998, is a leading medical university in the Gulf region, with its network of world-class academic institutions, hospitals, and dynamic research that has resulted in GMU becoming a thriving healthcare system. The University now offers 28 accredited programs run by 6 constituent colleges: Medicine, Dentistry, Pharmacy, Nursing, Health Sciences, and Healthcare Management & Economics, in addition to 2 institutes, the Research Institute for Precision Medicine, and Institute of Health Workforce Development. Thumbay Hospitals, Clinics, Laboratories, and Pharmacies are the University's main academic teaching facilities. GMU is the only university that has its teaching hospitals on the same premises 'Thumbay Medicity' in Ajman.

GMU started in 2021 its first PhD program in Precision Medicine, the first Dual Degree with top French University Paris Saclay.

GMU has been internationally accredited by the Quality Assurance Agency for Higher Education (QAA), UK. All GMU programs are accredited by the Ministry of Education, United Arab Emirates. 3 programs are internationally accredited, the medical program is the first program to be reaccredited according to the Standards of the World Federation for Medical Education (WFME), Our Doctor of Pharmacy program is accredited by the Accreditation Council for Pharmacy Education (ACPE) and the Biomedical Science program is accredited by the Institute of Biomedical Science (IBMS), UK. In Times Higher Education (THE) Worldwide Impact Ranking 2021 we ranked second among all universities in the UAE.

All these achievements reflect the strength, synergy, and integration between the different verticals of the Thumbay Group.

Prof. Hossam Hamdy Chancellor



You are about to begin a whole new chapter in your life that will forever determine who you will become. As you flip through the pages of this brochure, you will find all the information you need, to make an exciting journey towards a successful future in the health professions.

> **Prof. Manda Venkatramana** Vice Chancellor Academics



GMU integrated research to expand its contributions in medical sciences and research and has created in 2018 the Thumbay Research Institute for Precision Medicine (TRIPM).

> **Prof Salem Chouaib** Vice Chancellor for Research Director-Thumbay Research Institute for Precision Medicine



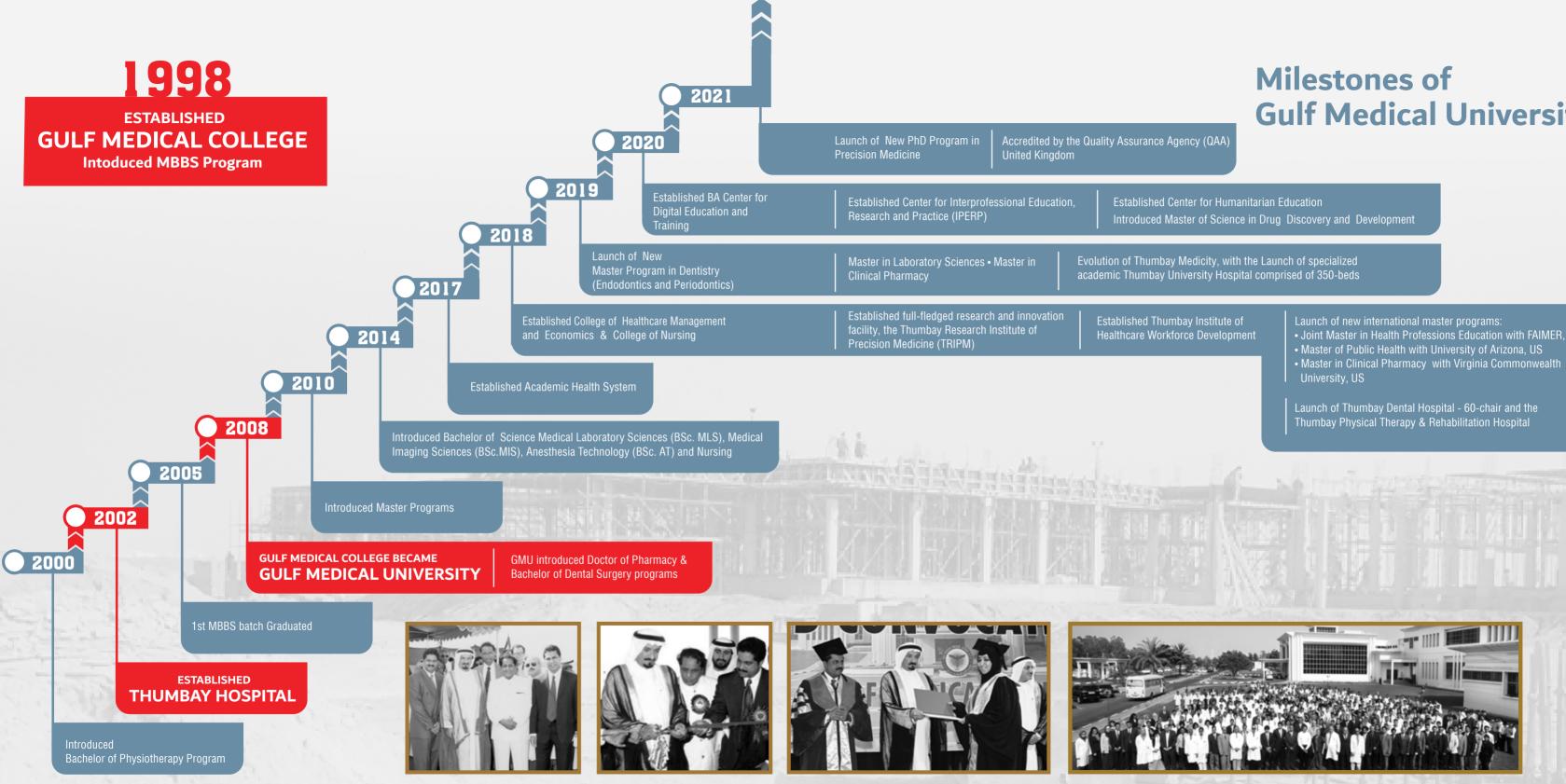
We are living in a time when the number of higher education institutions in UAE and around the world has witnessed a great deal of expansion.

> **Prof. Sherief Khalifa** Vice Chancellor for Quality & Global Engagement Dean, College of Pharmacy

Ensuring Your Future Success

gmu.ac.ae | 13

MAIN BLOCK



Gulf Medical University

- Joint Master in Health Professions Education with FAIMER, US

Thumbay Physical Therapy & Rehabilitation Hospital



Our Mandate

"

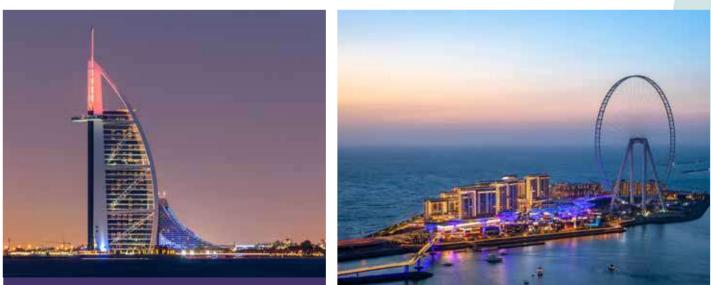
Develop leaders in health professions who can respond to the growing healthcare needs of the country.



LIVING IN THE UAE

The country's visionary leadership has established an excellent education system. The universities here attract overseas students in large numbers on account of their modern, state-of-the-art infrastructure, most advanced curriculums, the futuristic/cosmopolitan image of UAE's cities, the remarkably low crime rates, etc.





Study at UAE



One of the best things you get to experience in the UAE is the warmth of the Arab hospitality. Arabs are wonderful people who heartily welcome everybody from all over the world. No wonder that the country is regarded as one of the best places to live and work.

GGOur Vision

To be a leading international academic healthcare institution through the integration of quality health professions education, research, healthcare and social accountability for sustainable community development.

GGOur Mission

To pursue excellence through integration of health professions education, translational research, quality healthcare, innovation and social accountability enhanced by national, international partnerships and community engagement



Health Professions Education at Its Best



CAMPUSES



• COLLAR





22 ACCREDITED PROGRAMS

HILL

▦▦▦▦

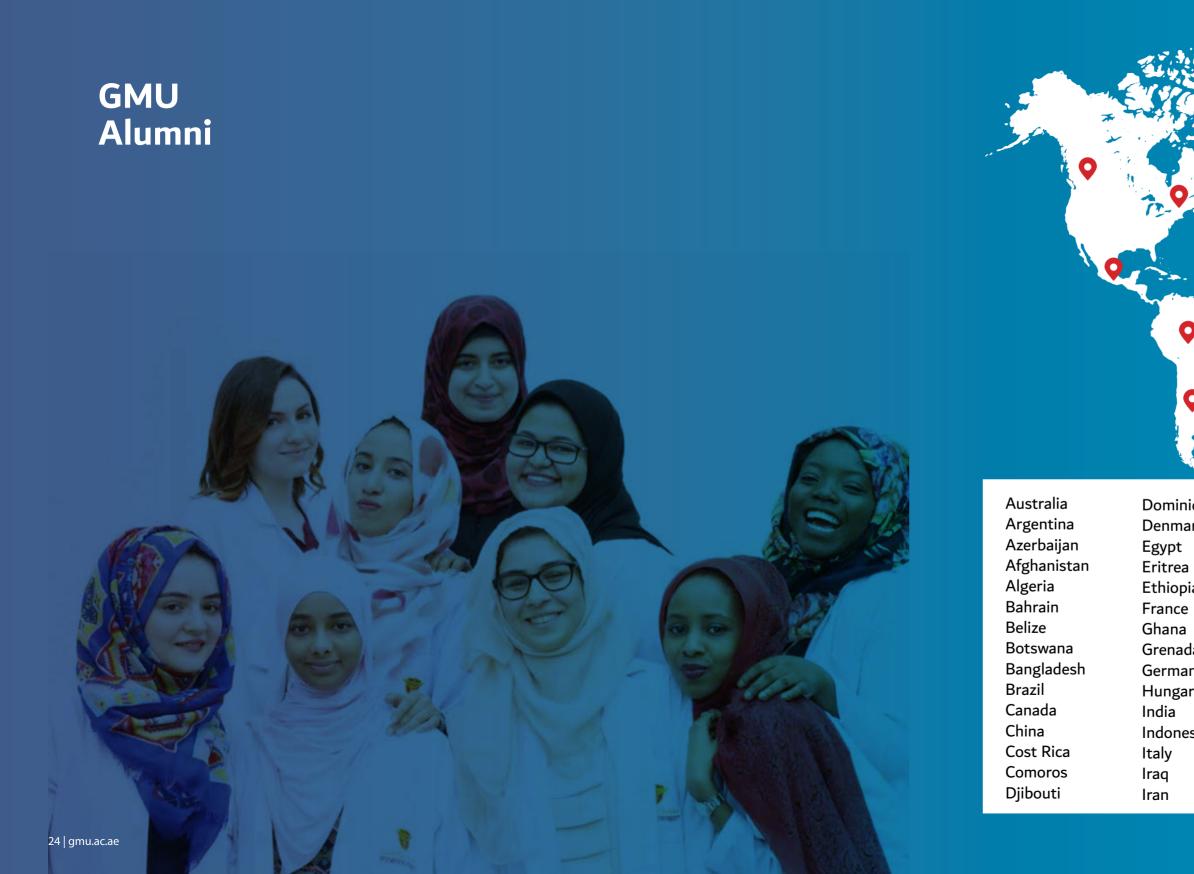


Learning Together for Working Together





gmu.ac.ae | 23





Dominica Denmark

Ethiopia

Grenada Germany Hungary

Indonesia

Jordan Kenya Kuwait Kyrgyzstan Lebanon Libya Mauritania Morocco Mali Nigeria Malaysia Maldives Mauritius Netherlands

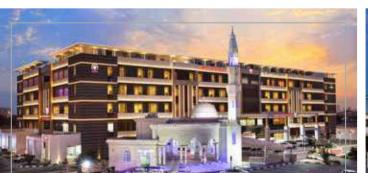
Ireland

Nepal Norway New Zealand Oman Pakistan Palestinian Philippines Poland Qatar Russia Syria Saudi Arabia Sudan South Africa South Korea

Sri Lanka Somalia Sweden Saint Kitts and Nevis Territories Tanzania Tunisia Turkey United States of America United Kingdom Uzbekistan United Arab Emirates Yemen Zimbabwe

THUMBAY MEDICITY

Redefining the future of Healthcare, Education & Research



THUMBAY UNIVERSITY HOSPITAL AL JURF-AJMAN



THUMBAY DENTAL HOSPITAL AL JURF-AJMAN



جامعة إخليج إنطبية

THUMBAY PHYSICAL THERAPY AND REHABILITATION HOSPITAL AL JURF AJMAN

DE AVERNARIA INALIAN







BODY & SOUL HEALTH CLUB AND SPA AL JURF-AJMAN

THUMBAY FOOD COURT AL JURF-AJMAN

Our Network of Community **Thumbay Clinics**



DUBAI



AJMAN



FUJAIRAH



UMM AL QUWAIN



RAS AL KHAIMAH

gmu.ac.ae | 29



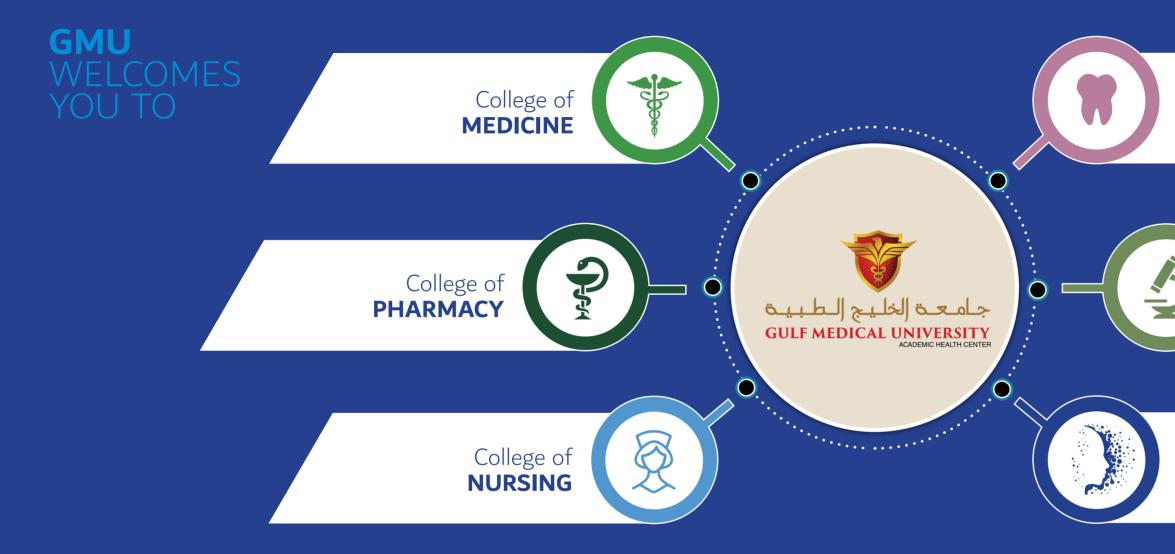
FIRST PRIVATE ACADEMIC HEALTH SYSTEM IN THE REGION





Highly sought-after private medical university:

GMU is one of the most in demand specialised private Medical University in the Middle East region.





34 | gmu.ac.ae



A University with a difference, for a **global generation of healthcare professionals**



College of HEALTHCARE MANAGEMENT & ECONOMICS

Undergraduate Programs

- Bachelor of Medicine and **Bachelor of Surgery**
- Bachelor of Biomedical Sciences
- Associate Degree in **Pre-Clinical Sciences**

Internship Program

- Medical Internship Program
- Medical Laboratory Science Internship Program

Undergraduate Programs

Bachelor of Dental Surgery

Internship Program

Dental Internship Program

-De

College of Medicine

Graduate Programs

- Master in Public Health (MPH) in collaboration with The University of Arizona. US
- Joint Masters in Health Professions Education with FAIMER, US and CenMEDIC, UK

PhD Program

• Dual PhD Program in Precision Medicine with Paris-Saclay University, France

Graduate Programs

- Master of Dental Surgery in Periodontics
- Master of Dental Surgery in Endodontics

Undergraduate Programs

- Bachelor of Physiotherapy
- Bachelor of Science Medical Laboratory Sciences
- Bachelor of Science **Medical Imaging Sciences**
- Bachelor of Science Anesthesia Technology

Undergraduate Program

 Bachelor of Science in Nursing

Internship Program

• Nursing Internship Program

Undergraduate Program

Doctor of Pharmacy



College of Dentistry

Graduate Programs

- Master in Clinical Pharmacy in collaboration with Virginia Commonwealth University, US & Cleveland Clinic Abu Dhabi
- Master of Science in Drug Discovery and Development

Undergraduate Program

 Bachelor of Science in Healthcare Management and Economics





 $\overline{\mathfrak{D}}$

College of Nursing

Graduate Programs

- Master of Physical Therapy
- Master of Science in Medical Laboratory **Sciences**

Internship Programs

- Anesthesia Technology Science Internship Program
- Medical Imaging Science Internship Program
- Physiotherapy Internship Program



College of Healthcare Management and Economics

Graduate Program

• Executive Master in Healthcare Management and Economics

Discover **Gulf Medical University** 64

ر الرعاية طويلة الأمد وإعادة التأهيل enter for Long te ilitati Care & R

Your education at GMU will prepare you for a career that has no geographical boundaries.

GMU PROGRAMS INTERNATIONAL ACCREDITATIONS







World Federation for Medical Education, USA

Institute of Biomedical Science, UK

Accreditation Council for Pharmacy Education International Services Program (Certification)

AWARDS



The first Medical University in the region to introduce 3D Digital learning and **AI-Based Virtual Patient Learning**

QS - WHARTON INNOVATION LEARNING AWARDS









Multiple 5-Star Ratings in QS Survey

GMU received 5-star ratings for Teaching, Employability, Facilities and Inclusiveness according to the 2019 ratings published by QS World University Rankings





Gulf Medical University Accredited by the Quality Assurance Agency (QAA) United Kingdom

QS 5 STAR

RANKED UNIVERSITY 2019 EMPLOYABILITY TEACHING FACILITIES INCLUSIVENESS

Gulf Medical University has been recognized as the 'Best Medical University' in the region at the prestigious Forbes Middle East Higher Education Awards 2019.



GMU's Global Collaborations and Strategic Partnerships





We employ our **Own Graduates** 66

GMU graduates are among the most employable healthcare professionals in the region. The research-based approach to learning, early exposure to clinical patients, and being mentored by some of the leading professionalscum-academicians gives GMU graduates the competitive edge over the others.

....



- Global exposure gained from Elective Program



GMU - Your partner in a transformative journey..

• Early Exposure to clinical cases and experience with patients from diverse ethnic/cultural backgrounds • A robust outcome-competency based curriculum aligned to international competency framework • Experience with cutting-edge research infrastructure and facilities

THUMBAY MEDICITY

• Gulf Medical University

Thumbay Research Institute for Precision Medicine (TRIPM) Thumbay Institute of Population Health Thumbay Institute of Healthcare Workforce Development BA Center for Online Health Professions Education and Training Center for Interprofessional Education, Research and Practice Center for Advanced Simulation in Healthcare (CASH) Thumbay Institute of Health Workforce Development & Leadership

- 2 Thumbay University Hospital
- **3** Thumbay Dental Hospital
- 4 Thumbay Physical Therapy and Rehabilitation Hospital
- 5 Blends and Brews Coffee Shoppe
- Body & Soul Health Club and Spa
- 7 Thumbay Food court
- 8 Thumbay Moideen Masjid
- Thumbay Grounds





LOCATION

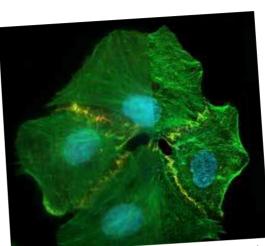


Prof Salem Chouaib Vice Chancellor - Research **Director** - Thumbay Research Institute for Precision Medicine

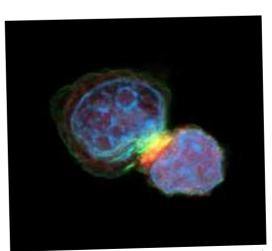
Research Center **Thumbay Research** Institute for **Precision Medicine** (TRIPM)



Cancer Immunology and Experimental Oncology Tumor genetic instability and immunogenicity Biomarkers and Functional genomics

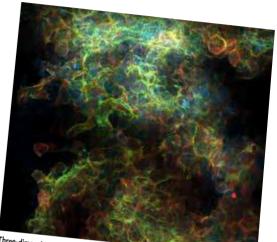


Super-resolution confocal microscopy allows the study of subcellular structures in greater detail. Fluorescence image taken by monochrome camera (left side of the image) compared to super-resolution confocal (right side of the image). Cell nuclei are seen in blue, cytoskeleton actin seen in green and cell-to-cell attachments visible in orange

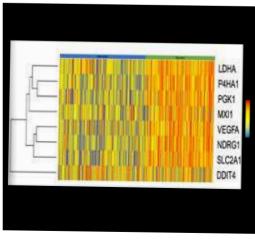


Cancer cells are potential targets to cell-mediated cytotoxicity (Natural Killer (NK) cells and antigen specific cytotoxic T lymphocytes). Here, The NK cells release cytotoxic granules (shown in orange) leading to the lysis of the target cancer cell. Cell nuclei are seen in blue, cytoskeleton actin seen in green.

Research Areas & Departments



Three-dimensional lung cancer cells arrange themselves in sphere-like structures. These spheroids promote cell-to-cell attachments visible in orange. Cell nuclei are



Heatmap of differentially expressed pancreatic cancer genes exposed to hypoxic condition, obtained using the Affymetrix GeneChip platform.



GG When your vision transcends boundaries, anything is possible

We provide authentic educational opportunities for all categories of health professional students, preparing them to successfully pursue postgraduate trainings and continuous professional development.

LABS& CLINICAL FACILITIES













LABS & CLINICAL FACILITIES

2

4

20



LABS& Clinical facilities





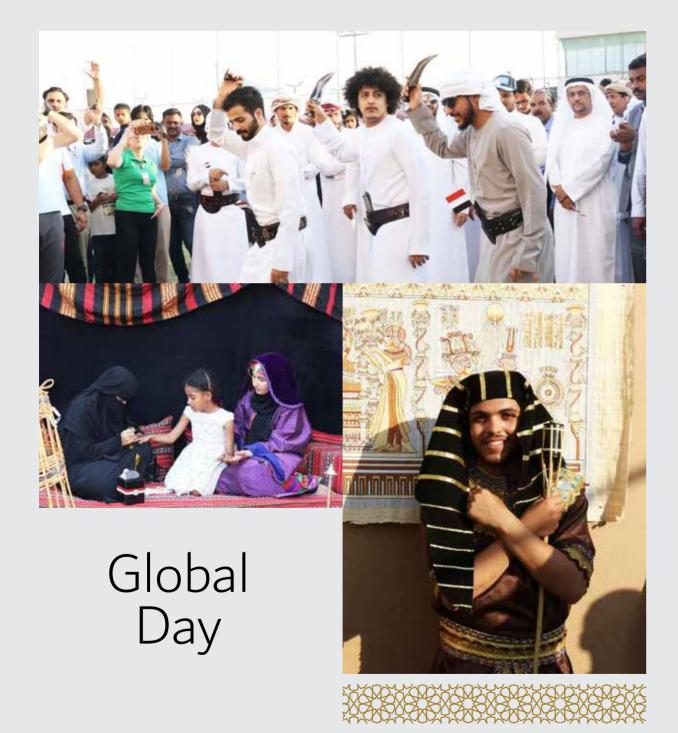
Life at GULF MEDICAL UNIVERSITY

www.gmu.ac.ae





Live & Learn Multi-cuisine Food Destination at Thumbay Medicity







66 | gmu.ac.ae

GMU Your partner in a transformative journey..

GMU Student Clubs

Art Club

- African Cultural Club
- Animal Club
- Book Club
- Bahraini Cultural Club
- Chess/Board Game Club
- Cooking Club
- Calligraphy Club
- Drama / Filmmaking Club
- Dance Club
- Debate Club
- Emarati Cultural Club
- GMU FIFA Club
- Indian Cultural Club
- Iragi Club
- Karate Club
- Language/ Travel Club
- Movie/Anime Club
- Music Club
- Motivational Club
- Mental Health Club
- Moxie Club
- Nesmah Club
- Newsletter Committee
- Netflix Club
- Omani Cultural Club
- Photography Club
- Pakistani Cultural Club
- Peace Club
- Robotics Club
- Saudi Cultural Club
- Sports Committee
- Sewing Club
- Self Care Club
- Video Making Club
- Volunteer Club
- Women Empowerment Club
- Yoga Club
- Yemeni Cultural Club



At GMU, students are strongly encouraged to participate in a variety of extracurricular activities, for their overall personality development and well being.



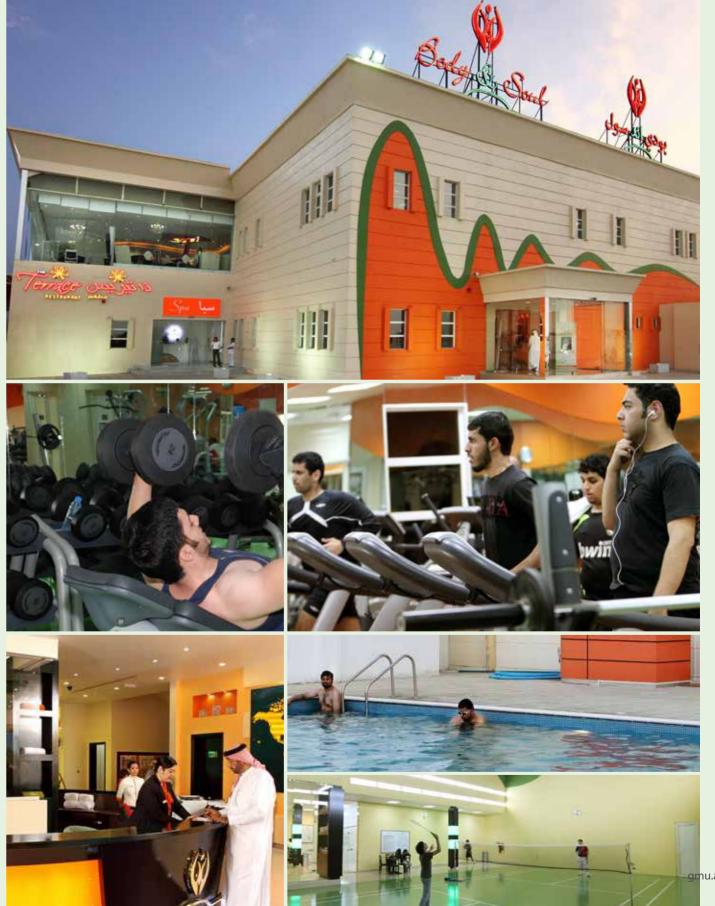
gmu.ac.ae | 69

Facilities at Gulf Medical University



Gym Pool Tennis Court





Student Testimonials

66

GMU has been a mesmerizing experience, with great batch mates, lots of knowledge, love and discipline. It has been the best place to achieve my ambitions.

Ms. Danavanthi Sadashiv Bangera MPH - 2013 Batch

66

The faculty at GMU not only imparted their knowledge, but also instilled in us love & curiosity for the subject.

Dr. Gowri Karuppasamy MBBS - 2008 Batch



As a biomedical science graduate of GMU, the past 4 years here has been a journey that I will always remember. I have had so many opportunities come my way that have helped me develop, both in person and in profession. GMU allowed me to explore my interests, delve deep into the realm of biomedical science and

> Engila Khan BBMS - 2017 Batch

99

inch closer towards my goal of entering the

research field.

My endless gratitude and appreciation to the MLS members my classmates and doctors. I want to take this moment and thank all my doctors for all their teachings, efforts and hard work that helped us to pursue our careers and accomplish in the future. Without my doctors none of this was possible. Your encouraging words, your support, your attitude towards me always helped me to grow and became a person with a confident personality. You all are very kind, lovely and always willing to help me, your teachings I will never forget.

> Ms. IIma Husain BSc MLS 2017 Batch

The quality of education at GMU helps graduates like us to stand out in the professional world.

Ayesha Mohammed Al Nuaimi BPT 2012 Batch

The opportunity to be taught by excellent faculty and trained alongside with the clinical instructors and radiologists has provided me with incredible My time at GMU allowed me to become a competent Medical Imaging technologist with a breadth of clinical experience and provide the highest level of patient care.

> Ms. Anood BSc MIS 2016 Batch

On joining GMU, I gained valuable insights into the latest healthcare trends and the right patient approach. <u>The program</u> was innovative, integrated,

comprehensive and patient-centered.

Dr. Zoya Liaqat Ali Pharm D - 2010 Batch

A unique feature of our dentistry course was that

it was very clinic-centric, because of which we

gained a lot of clinical exposure. After completing

the course, I now feel like a competent dentist

ready to take on the challenges in my field.

Dr. Sanjay Kumar Jyothish

BDS - 2010 Batch



66

As a result of valuable and unforgettable experiences I had encountered from GMU, I'm now a stronger and more refined version of me. Nevertheless, my journey at this University has been significantly enriched by help from my professors; I thank them for guiding, shaping and molding me.

> Ms. Afrin Shajahan ADPCS- 2018 Batch

72 | gmu.ac.ae

"I chose Gulf Medical University, Ajman for completing my Masters program in Physical Therapy as it provides a highly collaborative academic environment and commitment to excellence in training the professionals with advanced techniques. This University has taught me a lot and I would like to be a part of its future developments for my personal growth."

> Ms. Shabina Qureshi MPT 2019 Batch

The course offered was a tremendous asset, and the approaches used were state-of-the-art, high quality, and understandable. The expert faculty helped me grow professionally, equipping me with the knowledge and skills required for my profession as a Medical Laboratory technologist and my future research. I would undoubtedly recommend this program, especially from GMU, whoever is aspiring to excel in the Medical Laboratory field.

> Ms. Tiba Sabah Talawy MSc MLS 2019 Batch



I had a great time at GMU it was very helpful in achieving my career goal and convert my endeavors into real time world. Excellent facilities at GMU university inspired me to give my best. I am very thankful to the faculties that gave me the knowledge and confidence and has brought a new dimension into my life to achieve a successful career. I would strongly recommend anyone to GMU university as it is the best university in Ajman.

> Ms. Iramfatima Mohamed Husain Shaikh BSc AT 2017 Batch

> > gmu.ac.ae | 73

G We look forward to learning more about you

Start your application at

http://www.gmulive.ac.ae/StudentPortal/login.aspx

Need help with your application or have questions? Call or email us:

Address: P. O. Box: 4184 Ajman, United Arab Emirates Tel: +971 6 7431333, +971 6 7030691 Email: admissions@gmu.ac.ae Web: www.gmu.ac.ae





Address for all Admission Correspondence: Admission Department P.O. Box: 4184, Ajman, United Arab Emirates • Tel.: +971 6 7431333, +971 6 7030691 Email: admissions@gmu.ac.ae • Website: www.gmu.ac.ae