



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

Ambassador of SDG 4:

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## Quality support projects

The university and its establishments have a portfolio of 27 quality support projects, broken down as follows:

- ✓ University PAQs: PAQ-DGSU, PAQ-COVID 19, PAQ-PRICE University
- ✓ PAQs Etablissements :
- PAQ-COLLABORA, PARI-Tek: 6
- PAQ-4C EESRS: 4
- PAQ Co-Construction: 2
- PAQ-Post PFE/MFE: 1
- PAQ DGSE: 11

## Training in quality standards

The University has organized a number of training and awareness-raising events on quality standards, targeting administrative staff and teacher-researchers at the University and its establishments. These actions have resulted in the training of 500 participants and the certification of quality committee members as Lead-auditor ISO 9001-2015, Lead-auditor ISO 21001 -2018 and Lead implementer ISO 21001 -2018.

Among the many quality standard training courses we can cite:

- ✓ Quality culture awareness
- ✓ ISO 21001-2018 Educational Organizations Management System
- ✓ ISO 9001-2015 Quality Management System training
- ✓ Training in process mapping and process writing
- ✓ ISO 31000 Risk management and change management training
- ✓ ISO 1002, ISO 1004 Training in customer satisfaction and complaint handling
- ✓ ISO 26000 Training in social responsibility
- ✓ Training in dashboards and indicators

## **Scientific research ethics and scientific integrity**

The University of Tunis El Manar has demonstrated its commitment to core values such as transparency, fairness, recognition and enhancement, by integrating these essential principles into its strategic orientation plan. As part of its activities and commitment to academic excellence. The university recently organized a training course dedicated to research ethics and scientific integrity (<http://www.utm.rnu.tn/utm/fr/universite--comite-ethique>). This initiative reflects the UTM's commitment to ensuring that its members, whether researchers, teachers or students, understand and adhere to the highest ethical standards in the conduct of research.

This training has not only raised ethical awareness, but also provided practical tools to ensure the quality and reliability of research conducted within the university. It is aimed at: university managers (vice-rectors in charge of scientific research, deans, vice-deans, etc.), academic staff (teachers and teacher-researchers) and administrative managers (directors and deputy directors of scientific research departments, directors of laboratories and research units).



## **Innovative teaching methods**

Two training courses on online teaching were carried out as part of the agreement with the « Agence Universitaire de la Francophonie » (<http://www.utm.rnu.tn/utm/fr/formation--enseignement-a-distance>).

As part of the project PAQ-DGSE at the « Higher Institute of Applied Biological Sciences of Tunis », several pedagogical training courses were organized, including the following: Learning plans, models and strategies, appropriation of innovative learning methods and new pedagogical approaches, innovative learning tools and different types of assessment and innovative assessment methods.



**DÉMARRAGE DE LA PREMIÈRE  
FORMATION DES ENSEIGNANTS  
EN MÉTHODES PÉDAGOGIQUES  
INNOVANTES**  
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### **Setting up a project management unit**

Establishment of a team to help set up and manage research and cooperation projects, in August 2021, under the name of the PMO Project Management Office Cell. Consolidation of the team with training and certification in project management. These include PRINCE 2, PMP and Agile project management training. Dissemination of the services provided and training courses for project holders at the university, through several awareness-raising actions in partnership with the UGPO Horizon Europe Tunisia unit of the Ministry of Higher Education.



## **Events in the field of quality and education**

The university has hosted several international congresses and forums in the field of quality and education, most recently 2 flagship events in Tunisian and Arab academic life.

The UTM, in partnership with Jordan's Ezzarka University, is preparing the 11th edition of the International Arab Congress on Quality Assurance in Higher Education. The congress is awaited to be attended by a large number of academic researchers from 16 Arab countries, and aims to promote the culture and practice of quality assurance in Arab universities.

In partnership with the "Ma terre" association and other academic partners, the University also organized the third edition of the Forum "The learner at the heart of the education system", which took place in Hammamet from November 4 to 6, 2022. The aim of the forum was to draw up recommendations, following an in-depth scientific and civic debate, which would help decision-makers in the field of education, and therefore the Tunisian state, to enrich its approach to a comprehensive and progressive reform of the country's education system, in order to build an education model that serves the well-being of our students and the development of our country. The forum also organized workshops on a wide range of themes relating to the quality of education, with the participation of renowned experts.



## **Encouraging innovation and entrepreneurship**

To encourage the initiation of innovative projects and the transition from applied research to industry, a number of competitions have been launched each year, such as UTM INNOV and Green Innovation 1.0, with training sessions and technical support for contestants.

At the same time, the University's business incubator, housed in the Innovation Center, is currently hosting 2 start-up spinoffs, namely "Dbsense" and "Cell Pulse".

In August 2022, the student-entrepreneur cluster was set up to consolidate and perpetuate initiatives to encourage innovation and entrepreneurship. The cluster has a number of social and economic partners, including Enda Inter Arabe and GIZ Deutsche Gesellschaft für Internationale Zusammenarbeit.



## University accreditation



As part of its ongoing commitment to training quality, the University has embarked on the process of accrediting its training courses.

The Faculty of Sciences in Tunis, for example, has organized a training session to put in place an operational plan for the accreditation of engineering training courses under the Eurace label, in line with CTI or ASIIN standards.

In addition, four (04) universities have already obtained accreditation, including:

- ◆ The Eurace master label awarded by the (cti) to the nine (09) engineering degrees awarded by the « National Engineering School of Tunis».
- ◆ The 17025 accreditation label for analytical laboratories was awarded to the Tunisian Veterinary Research Institute and the Tunis Faculty of Medicine.
- ◆ The CODA/CIDMEF accreditation label was awarded to the Institut Bourguiba Des Langues Vivantes.
- ◆ The CIMA, TOPIK, JLPT label accreditation for the following courses: - Arabic (cima); - Korean (topik); - Japanese (jlpt), was awarded to the Institut Bourguiba Des Langues Vivantes.

## Student integration

The UTM has defined and identified student ambassadors to raise awareness among the student body of the various events in university life and club activities.

To this end, and to reinforce student integration, the University organizes an annual cultural highlight. This is an opportunity to present the various services available to students, including the medical center

and dedicated psychologists, and to showcase the cultural heritage of the countries in the student community through exhibitions and artistic performances presented by students.

### **Tawhida Ben Sheikh Medical Center**

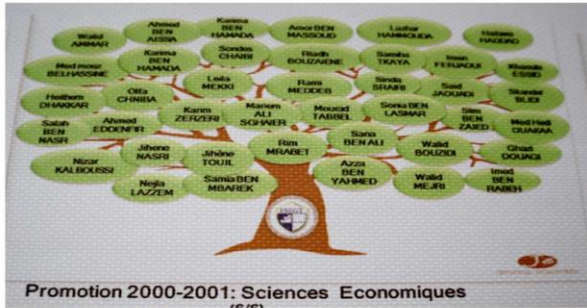
The medical center, located at the Faculty of Mathematical, Physical and Natural Sciences in Tunis, is intended for students, teaching and administrative staff at the University campus, in El Manar. It is under the dual authority of the Ministry of Higher Education and the Ministry of Health. The center is staffed by 2 general practitioners, 2 dentists, a midwife, a psychologist, 5 nurses and 1 supervisor, who are responsible for reception, consultations, prevention and awareness-raising activities. The center also plays an active role in health promotion in the university environment, running stands to publicize its services and screening for chronic diseases such as hyperglycemia, or hypertension and mental health problems...

In 2022, as part of the PAQ-GAGE program, new equipment has been acquired for the medical center and infirmaries. Among the equipment acquired are : Oxygen cylinder, Electric blood pressure cuff, Wheelchair, EC machine, Portable pulse oximeter, Medical stethoscope, Pharmacy cabinet, Examination couch, Tensiometer and Stainless steel pedestal table.

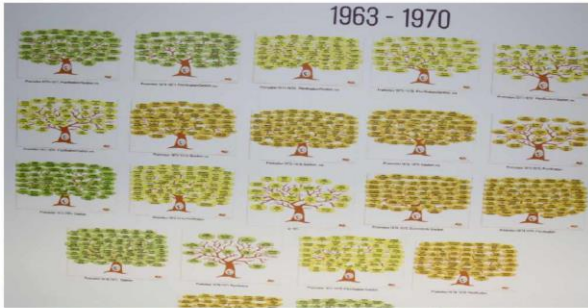


### **Achievements in support of quality at UTM institutions: FSEGT graduate tree**

The FSEGT Graduates Tree at the FSEGT « Tunis Faculty of Economics and Management » aims to immortalize the names of graduates through the creation of image trees for each graduating class (over 33,000 graduates). By illustrating the continuity and quality of the education provided within the institution. This innovative approach transcends the traditional boundaries of academic recognition. The image trees, living metaphors for intellectual growth, symbolize the flowering of skills and knowledge over the years. This initiative, which combines the organic symbolism of the tree with academic rigor, offers a unique perspective on students' educational journeys. It also demonstrates the FSEGT's commitment to its graduates, creating a tangible link between the different graduating classes. By promoting this innovative approach, the FSEGT demonstrates its commitment to educational excellence and the lasting recognition of individual achievements within its student community.



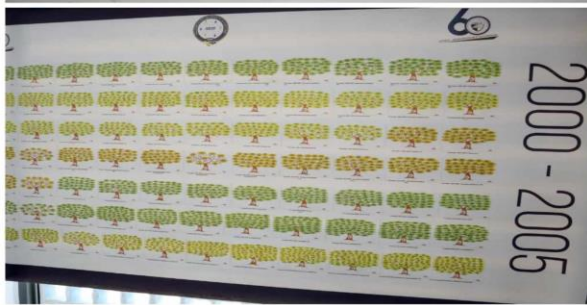
Promotion 2000-2001: Sciences Economiques



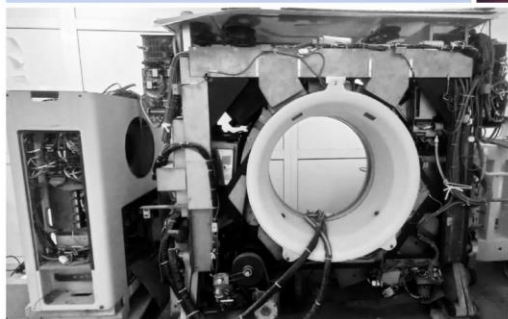
1963 - 1970



1990 - 1999



2000 - 2005



## ISTMT Museum

### Pictures from the Museum of Biomedical Engineering at the Tunis Higher Institute of Medical Technology

The museum houses old equipment as a Gamma camera and a scanner, in addition to a variety of equipment and instruments made in-house and carried out within the Institute.

