

At the University of Tunis, interdisciplinary research is essential for a number of reasons. It aids in knowledge advancement and the resolution of difficult societal problems. An interdisciplinary approach is necessary to address several of the most important concerns of our day, including public health, economic growth, climate change, and technological innovation. In order to tackle these issues more thoroughly, interdisciplinary research at the University of Tunis combines a variety of disciplines, including the sciences, engineering, economics, and humanities. The University of Tunis promotes the creation of novel concepts and creative solutions that are impossible to accomplish in isolation by encouraging cooperation across various academic fields. Innovations from interdisciplinary research frequently broaden the scope of conventional academic fields. The interdisciplinary approach promotes collaboration throughout university departments and faculties, dismantling the conventional divisions between academic disciplines and allowing scholars to benefit from one another's methods and skills. Interdisciplinary teams expose researchers to a variety of viewpoints, enabling them to tackle issues from several perspectives. More original and practical solutions may result from this diversity of viewpoints.

Engaging in multidisciplinary research projects gives students the chance to grow their skill set, which increases their employability and versatility. They acquire the critical thinking, multi-perspective problem-solving, and cross-disciplinary communication skills that are essential in the linked world of today. The University of Tunis can solidify its standing as a preeminent regional and international research university by implementing integrative projects. The university's image and contributions to society can be improved by strengthening its partnerships with foreign organizations and helping to address significant global issues. Combining expertise from several disciplines, such as ecology, engineering, economics, and the social sciences, is necessary to address environmental concerns, sustainable agriculture, and energy solutions.

To sum up, the University of Tunis relies heavily on multidisciplinary research to promote creativity, teamwork, and efficient problem-solving. It improves the university's influence on regional and worldwide concerns, fortifies its academic community, and equips students to lead in a world that is becoming more linked and complicated.

All of the descriptions of the research, papers, conferences, patents, and other materials are available on the websites of the labs and research units affiliated with the University of Tunis's multidisciplinary research facilities. Here are the lists of research structures at the University of Tunis:

- Culture, Technology and Philosophical Approaches (LR01ES01), Faculty of Humanities and Social Sciences of Tunis.
- DIRASET - Maghreb Studies (LR03ES01), Faculty of Humanities and Social Sciences of Tunis.
- Cultures, New Technologies and Development (LR05ES01), Higher Institute of Music of Tunis.

Website: www.ismt.rnu.tn

- History of Mediterranean Economies and Societies (LR11ES01), Faculty of Humanities and Social Sciences of Tunis.

Website: www.hesm.tn

- Strategies for Modeling and ARTificial inTElligence Laboratory (SMART Lab, LR11ES03), Higher Institute of Management of Tunis.

Website: <http://www.isg.rnu.tn/content/smart-lab>

- Information and Communication Technologies and Electrical Engineering (LR11ES04), National Higher Engineering School of Tunis.

Website: www.ensit.tn

- Clinical psychology: intersubjectivity and culture (LR16ES01), Faculty of Humanities and Social Sciences of Tunis.

Website : <http://www.fshst.rnu.tn/fr/laboratoire-de-%C2%A0psychologie-cliniqueintersubjectivit%C3%A9-et-culture>

- Business analytics and decision-making (LR16ES02), Tunis Business School.

- Industrial Systems and Renewable Energy Engineering (LR16ES03), National Higher Engineering School of Tunis.

Website: <http://lisier.tn/>

- Analysis of economic and social policies (LR19ES16), Higher Institute of Management of Tunis.

- Transmission, transitions and mobility (UR17ES03), Faculty of Humanities and Social Sciences of Tunis.

- Business and Economic statistics Modelling (LR99ES04), Higher Institute of Management of Tunis.

Website: <http://www.isg.rnu.tn/content/bestmod>

- Mechanics, Materials and Processes (LR99ES05), National Higher Engineering School of Tunis.

Website: www.ensit.tn/lmmp

- Signal, Image and Energy Control (LR13ES03), National Higher Engineering School of Tunis.

Website: www.simelab.com