



MAPÚA
UNIVERSITY



Explore
Mapúa
University

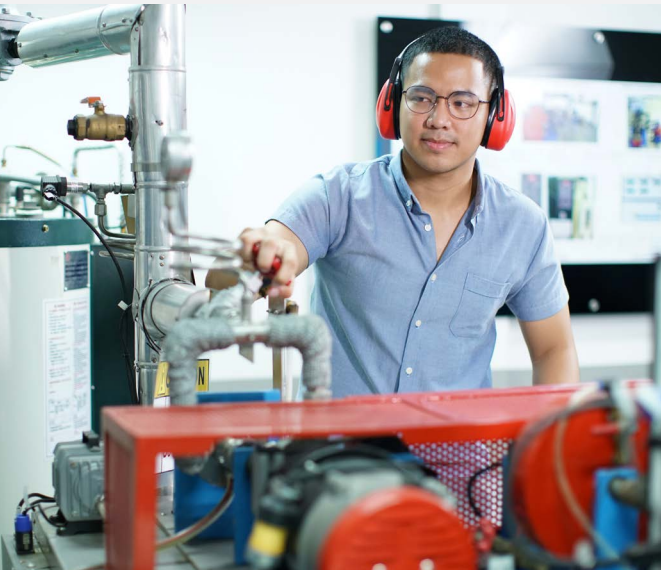
Here at **MAPÚA**

A University ranked and rated by Quacquarelli Symonds (QS)

One of Mapúa's most outstanding recognitions is its inclusion in the Quacquarelli Symonds (QS) Asia University Rankings Top 500 Universities for two consecutive years (2019 and 2020). It also moved up from being a 3-Star to a 4-Star institution under the QS Intelligence Unit's (QSIU) QS Stars Rating System, further strengthening its academic reputation. It received a 5 Stars rating for social responsibility, facilities, and employability, 4 Stars rating for program strength, inclusiveness, and teaching, and 3 Stars rating for academic development and internationalization categories.

Globally accredited engineering and IT programs

Mapúa houses the most number of ABET-accredited programs in a single campus in the country, with 11 ABET-EAC-accredited engineering programs: Biological Engineering, Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Electronics Engineering, Environmental and Sanitary Engineering, Industrial Engineering, Manufacturing Engineering, Materials Science and Engineering, and Mechanical Engineering; and 3 ABET-CAC-accredited computing programs: Computer Science, Information Systems, and Information Technology. Its Civil Engineering program is also recognized by United Kingdom's Institution of Civil Engineers (ICE), an independent professional association for civil engineers in the UK. These international recognitions provide graduates of these programs the qualifications and the ticket to a global practice.



Experience **CUTTING EDGE**

Among Asia's most digital-ready universities

Mapúa is lauded by US-based education and technology company Cengage for having the highest digital activation initiatives in a single campus in the Philippines and in Asia. Its strong and rich digital learning environment has bridged barriers in disseminating knowledge among its local and foreign students. The University's learning management system Cardinal EDGE or Education in a Digital and Global Environment is powered by cutting-edge tools for online learning, which made way for the establishment of Mapúa Digital Academics and the offering of fully online undergraduate and master's degree programs. It has also built the Mapúa Smart Infinity Classroom (MSIC), a room mainly for collaboration, which is envisioned by the University as a physical asset that embodies the ideas of outcomes-based education, integrating computers, specialized software, interactive whiteboards, and audience response technologies to create a highly immersive environment for students.

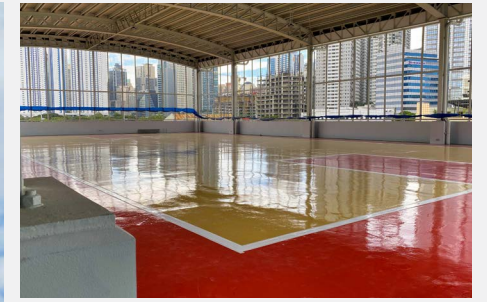


State-of-the-art venues where RDI can flourish

Mapúa has created a learning space where research, development, and innovation (RDI) is strongly supported. The Yuchengco Innovation Center in its Intramuros campus houses its laboratories powered by state-of-the-art equipment where its undergraduate and graduate students can conduct research, and the RDI facilities occupied by Mapúan engineers and researchers whose projects for nation building are supported by the school and the government. The University also hosts research colloquiums every year where student researches are showcased and recognized for their promising and sustainable attributes. Mapúa encourages and supports faculty and students to participate in local and international research conferences to share and acquire new knowledge and submit papers in Scopus-indexed publications.



► The Mapúa Smart Infinity Classroom (MSIC) is a tech-powered in-campus facility built for a collaborative and fun learning experience.



Intramuros Campus

658 Muralla St., Intramuros, Manila 1002, Philippines

The Mapúa Intramuros campus is strategically located at the heart of the City of Manila, specifically within the walls of historic Intramuros. Within reach from the campus are historic places such as the Fort Santiago, San Agustin Church, Manila Cathedral, and National Museum.

Accessible from the campus are malls and recreational centers such as SM City Manila (behind the Manila City Hall), Robinson's Place Ermita, Rizal Park, and the Baywalk along Roxas Boulevard.

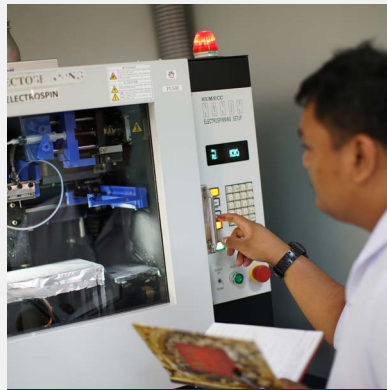
Makati Campus

1191 Pablo Ocampo Sr. Extension, Makati City, Philippines 1205

The Mapúa Makati campus is located in the country's premier city and financial district. Among its nearby establishments are residential buildings and areas for leisure, dining, and recreation. Accessible from the campus are the Ayala Center, where Glorietta Mall is located, SM Department Store Makati, Landmark, Greenbelt Mall, Rockwell Center, Jazz Condominium, and Kingswood Makati Condominium.

Mapúa BY THE NUMBERS

When it comes to excellence, we have the **numbers** to prove it



40

Undergraduate Program Offerings

6

Double-Degree Program Offerings

33

Graduate Program Offerings

17

Joint Program Offerings (BS-MS)

9

Doctorate Degree Program Offerings

1

Postgraduate Diploma Program

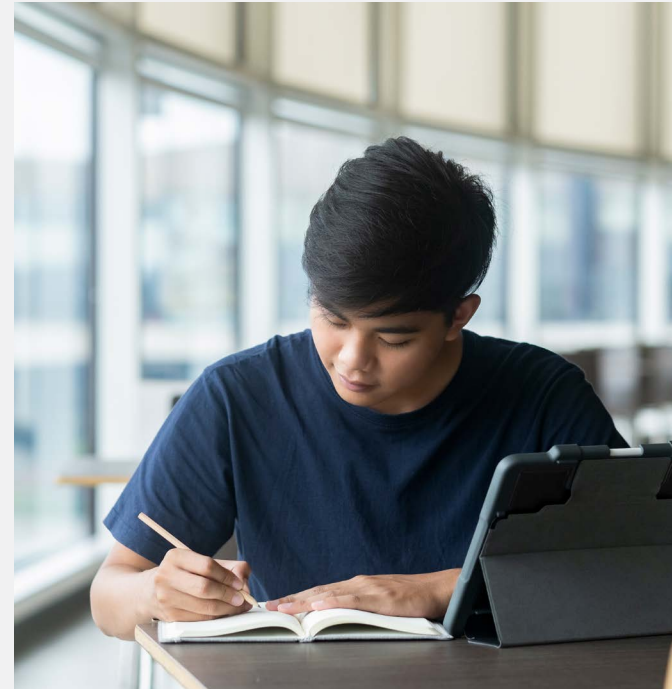


6

Fully Online Undergraduate Program Offerings

9

Fully Online Graduate Program Offerings



9,424

Undergraduate Students

2,015

Senior High School Students

735

Graduate Students

284

Fully Online Program Students

45

International Linkages for Research

18

International Partners for OJT



14

Internationally Accredited Undergraduate Programs



457

Faculty

263

Non-teaching Employees



374

Board Topnotchers since 2000



Students honored for their academic achievements in The Cardinal Excellence Awards.

ACCREDITATIONS *and* CERTIFICATIONS



QS Stars-Rated University

4-Star Rating for Excellence

5-star rating for Social
Responsibility, Facilities, and
Employability

4-star rating for Computer
Science and Information Systems,
Inclusiveness, and Teaching

3-star rating for
Academic Development and
Internationalization



2020 Quacquarelli Symonds Top 500 Asian University

Rank 451-500



2020 Times Higher Education (THE) University Impact Rankings

Rank 601+ globally

SDG 6–Clean Water and Sanitation
(Rank 101-200)

SDG 7–Affordable and Clean Energy
(Rank 201-300)

SDG 8–Decent Work and
Economic Growth **(Rank 401+)**

SDG 12– Responsible Consumption
and Production **(Rank 301+)**

SDG 17–Partnership for the Goals
(Rank 601+)

MAPÚA UNIVERSITY

ACCREDITATIONS and CERTIFICATIONS

ABET Accredited Programs



Engineering Accreditation Commission



Computing Accreditation Commission



Centers of Excellence

Chemical Engineering
Civil Engineering
Computer Engineering
Electrical Engineering
Electronics Engineering
Environmental and Sanitary Engineering
Mechanical Engineering

Information Technology Education

Computer Science
Information Systems
Information Technology

Center of Development

Industrial Engineering

Biological Engineering
Chemical Engineering
Civil Engineering
Computer Engineering
Electrical Engineering
Electronics Engineering
Environmental and Sanitary Engineering
Industrial Engineering
Manufacturing Engineering
Materials Science and Engineering
Mechanical Engineering

Computer Science
Information Systems
Information Technology



PTC-ACBET- Accredited Programs

Chemical Engineering
Civil Engineering
Computer Engineering
Electrical Engineering
Electronics Engineering
Environmental and Sanitary Engineering
Industrial Engineering
Mechanical Engineering



PICAB Accredited Programs

Computer Science
Information Systems
Information Technology



TÜV-SÜD Certified University

ISO Certification on Environmental Management Systems – ISO 14001:2015
ISO certification on Quality Management Systems – ISO 9001:2015



Institution of Civil Engineers

Civil Engineering





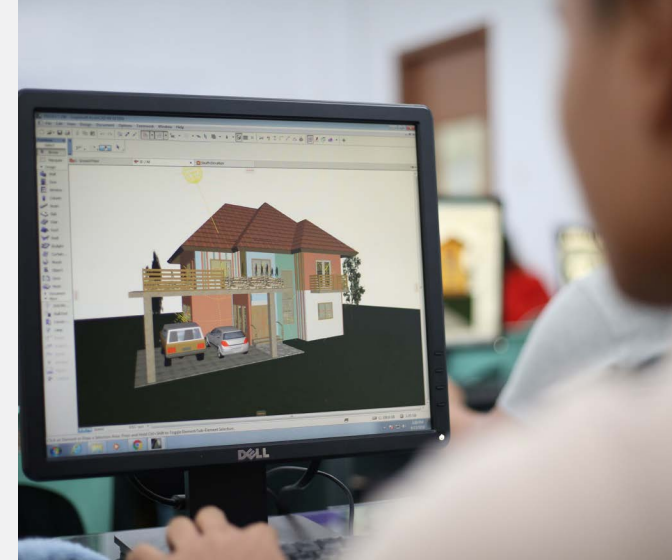
Engineering and Sciences

- Biological Engineering
- Chemical Engineering
- Chemistry
- Civil Engineering
- Computer Engineering
- Construction Engineering and Management
- Electrical Engineering
- Electronics Engineering
- Environmental and Sanitary Engineering
- Geology
- Industrial Engineering
- Management Science and Engineering
- Manufacturing Engineering
- Materials Science and Engineering
- Mechanical Engineering
- Physics
- Management Engineering
- Statistics with specialization in Data Analytics



Architecture and Design

- Architecture
- Industrial Design
- Interior Design
- Environmental Planning



Social Sciences and Education

- Educational Technology
- AB Psychology
- BS Psychology
- Technical Communication



Physical Education

- Physical Education Major in Sports and Wellness Management





Business Management

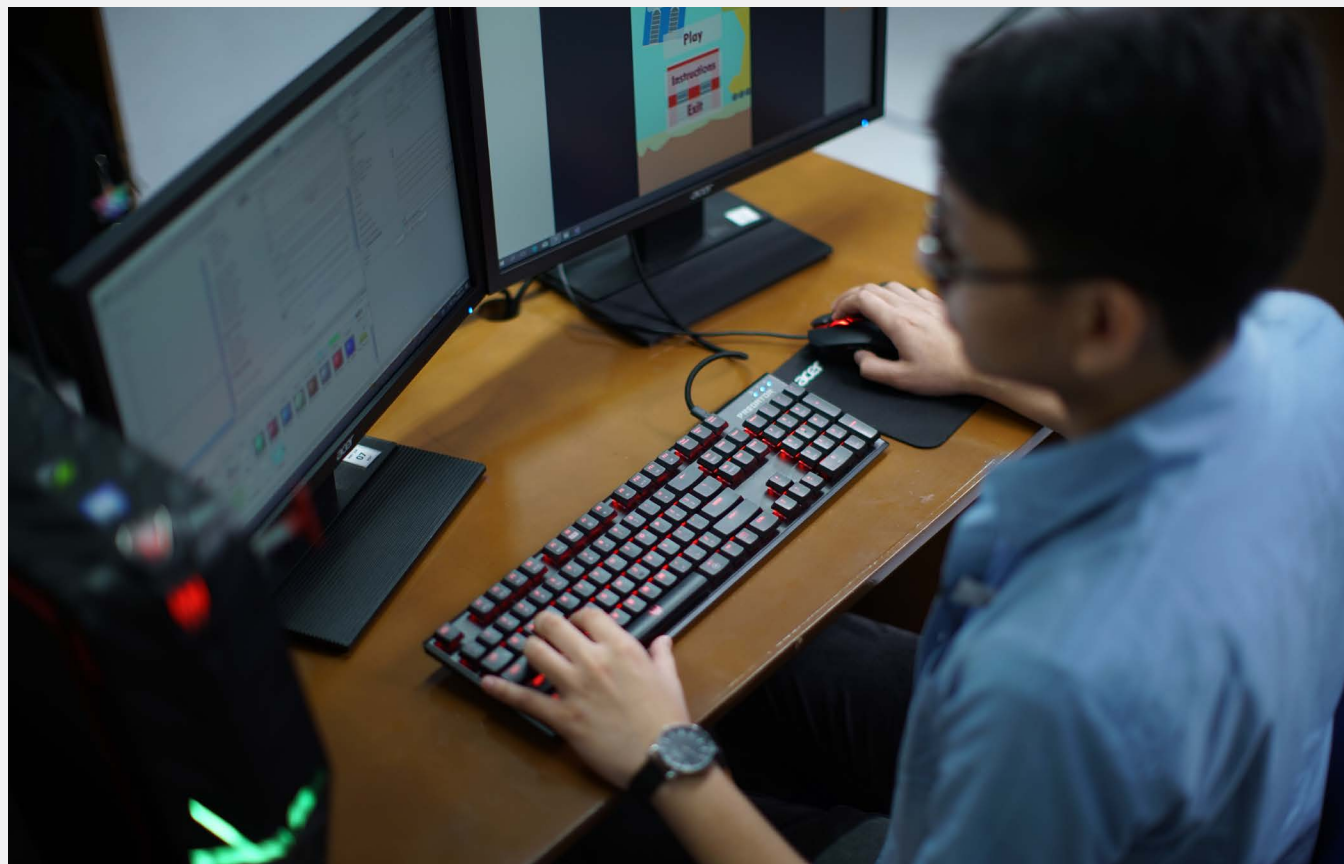
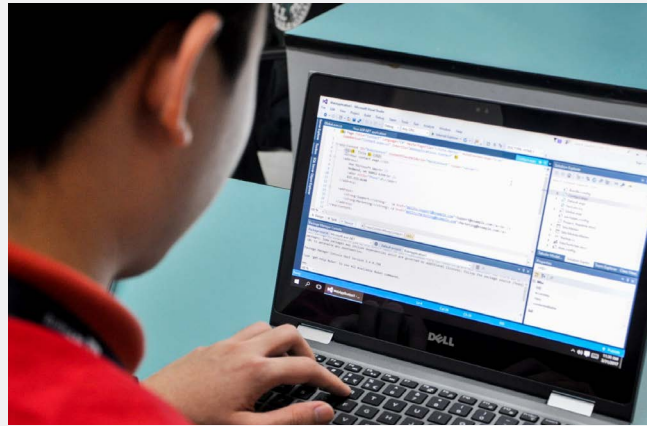
- Accountancy
- Business Administration
- Entrepreneurship

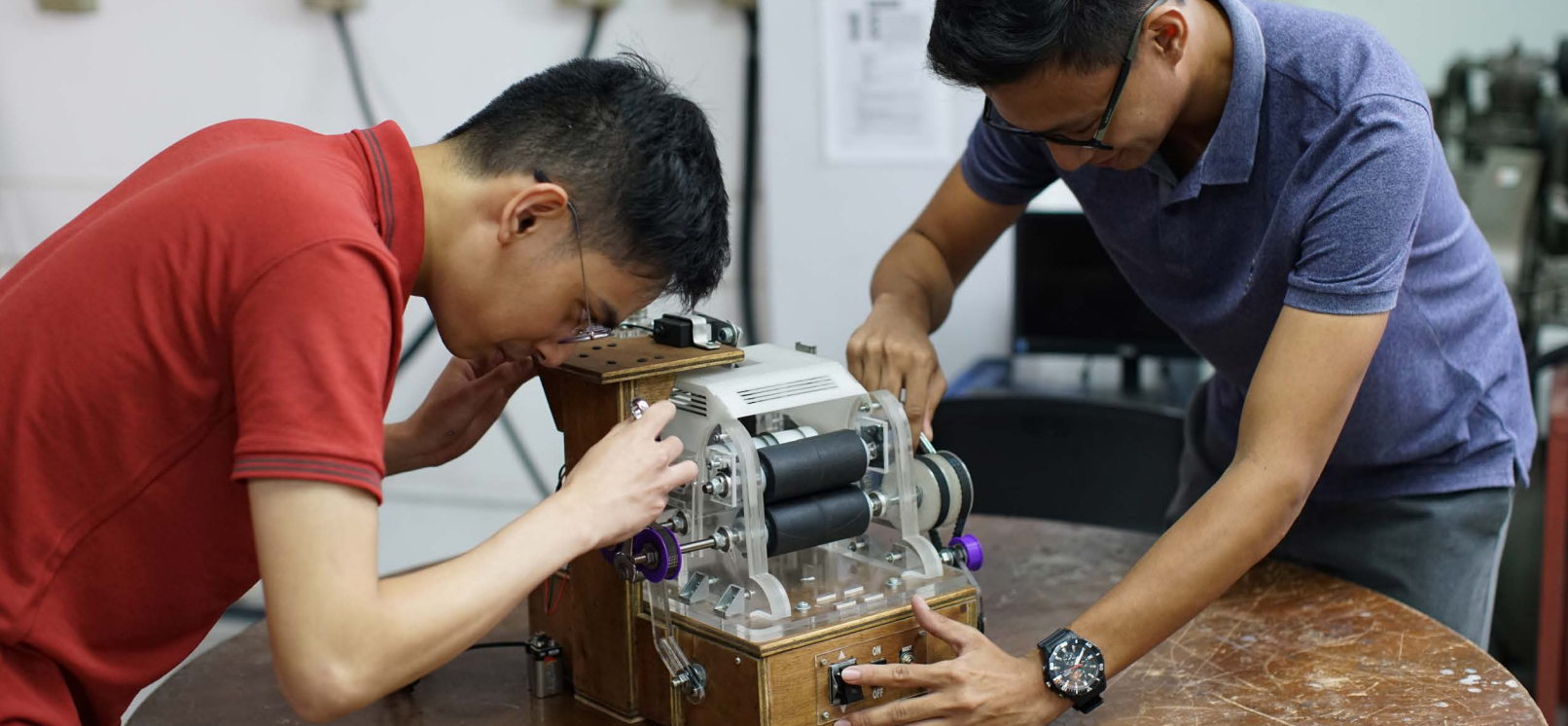
Media Studies

- Digital Film
- Digital Journalism
- Multimedia Arts and Sciences
- Advertising Design
- Broadcast Media

Information Technology

- Computer Science
- Entertainment and Multimedia Computing
- Information Systems
- Information Technology





Double-Degree Programs

The BS-MS joint programs of Mapúa allow qualified students (with 2.50 general weighted average and above) to earn simultaneously bachelor's and master's degrees. Qualified students will begin the master's degree coursework during senior year, finishing both degrees in a shorter time.

- Chemical Engineering and Chemistry
- Civil Engineering and Environmental and Sanitary Engineering
- Geological Science and Engineering
- Physics and Electrical Engineering
- Physics and Electronics Engineering Physics and Materials Science and Engineering

Joint Programs

The BS-MS joint programs of Mapúa allow qualified students (with 2.50 general weighted average and above) to earn simultaneously bachelor's and master's degrees. Qualified students will begin the master's degree coursework during senior year, finishing both degrees in a shorter time.

- BS in Accountancy - Master in Business Analytics
- BS in Business Administration - Master in Business Analytics
- BS in Electrical Engineering - MS in Electrical Engineering
- BS in Chemical Engineering - Chemistry - MS in Chemistry
- BS in Chemical Engineering - Chemistry - MS in Environmental Engineering
- BS in Civil Engineering - MS in Construction Engineering
- BS in Civil Engineering - MS in Civil Engineering
- BS in Chemical Engineering - MS in Environmental Engineering
- BS in Chemical Engineering - MS in Materials Science and Engineering
- BS in Computer Engineering - MS in Computer Engineering
- BS in Electronics Engineering - MS in Electronics Engineering
- BS in Electronics Engineering - MS in Materials Science and Engineering
- MS in Environmental Engineering - Ph.D. in Environmental Engineering
- BS in Materials Science and Engineering - MS in Materials Science and Engineering
- BS in Biological Engineering - MS in Biological Engineering
- AB in Psychology - MA in Psychology
- BS in Psychology - MA in Psychology

Graduate Programs

- Doctor of Philosophy in Chemistry
- Doctor of Philosophy in Electronics Engineering
- Doctor of Philosophy in Environmental Engineering
- Doctor of Philosophy in Materials Science and Engineering
- Doctor of Philosophy in Chemical Engineering
- Doctor of Philosophy in Computer Science
- Doctor of Philosophy in Computer Engineering by Research
- Doctor of Philosophy in Industrial Engineering by Research
- Doctor of Philosophy in Mechanical Engineering by Research
- Master of Engineering Master in Information Technology
- Masters in Multimedia Arts Master of Arts in Psychology
- Master of Science in Architecture
- Master of Science in Biological Engineering
- Master of Science in Business Analytics
- Master of Science in Chemical Engineering
- Master of Science in Chemistry
- Master of Science in Civil Engineering
- Master of Science in Computer Engineering
- Master of Science in Computer Engineering by Research
- Master of Science in Computer Science
- Master of Science in Electrical Engineering
- Master of Science in Electrical Engineering by Research
- Master of Science in Electronics Engineering
- Master of Science in Electronics Engineering by Research
- Master of Science in Engineering Management
- Master of Science in Environmental Engineering
- Master of Science in Industrial Engineering
- Master of Science in Materials Science and Engineering
- Master of Science in Mechanical Engineering
- Diploma in Power Electronics

Dual-Degree Programs

Student takes a degree in two phases: first at the home university for a specified period and then at the host foreign partner university for another period. Student will then be conferred with degrees from both Mapúa and its partner international institution.

- MS Biological Engineering (Mapúa) – MS Biomedical Engineering (Chung Yuan Christian University)
- MS Biological Engineering (Mapúa) – MS Computer Engineering (Chung Yuan Christian University)
- MS Biological Engineering (Mapúa) – MS Electrical Engineering (Chung Yuan Christian University)
- MS Biological Engineering (Mapúa) – MS Electronics Engineering (Chung Yuan Christian University)
- MS Chemical Engineering (Mapúa) – MS Chemical Engineering (Chung Yuan Christian University)
- MS Civil Engineering (Mapúa) – MS Civil Engineering (Chung Yuan Christian University)
- MS Environmental Engineering (Mapúa) – MS Environmental Engineering and Science (Chia Nan University of Pharmacy and Science)
- MS Environmental Engineering (Mapúa) – MS Environmental Resources Management (Chia Nan University of Pharmacy and Science)
- MS Environmental Engineering (Mapúa) – MS Industrial Safety and Disaster Prevention (Chia Nan University of Pharmacy and Science)
- MS Environmental Engineering (Mapúa) – MS Bioenvironmental Engineering (Chung Yuan Christian University)
- MS Computer Engineering (Mapúa) – MS Information and Computer Engineering (Chung Yuan Christian University)
- MS Electrical Engineering (Mapúa) – MS Electrical Engineering (Chung Yuan Christian University)
- MS Electronics Engineering (Mapúa) – MS Electronics Engineering (Chung Yuan Christian University)
- MS Engineering Management (Mapúa) – MS Industrial and Systems Engineering (Chung Yuan Christian University)
- MS Mechanical Engineering (Mapúa) – MS Mechanical Engineering (Chung Yuan Christian University)



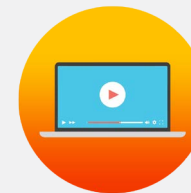
Fully Online Bachelor's and Master's Degree Programs

Mapúa continuously breaks barriers in delivering its topnotch education. It harnesses digital technology to provide convenient and flexible online learning for students and professionals anywhere in the world. It now offers six (6) fully online undergraduate degrees and nine (9) fully online master's degrees.

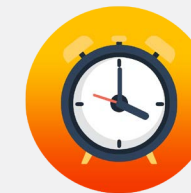
- Bachelor of Science in Computer Engineering
- Bachelor of Science in Electrical Engineering
- Bachelor of Science in Electronics Engineering
- Bachelor of Science in Industrial Engineering
- Bachelor of Science in Computer Science
- Bachelor of Science in Information Technology
- Master of Engineering in Computer Engineering
- Master of Engineering in Electrical Engineering
- Master of Engineering in Electronics Engineering
- Master of Engineering in Industrial Engineering
- Master of Science in Computer Engineering
- Master of Science in Electrical Engineering
- Master of Science in Electronics Engineering
- Master of Science in Mechanical Engineering
- Master in Information Technology



The Benefits OF TAKING A FULLY ONLINE DEGREE PROGRAM



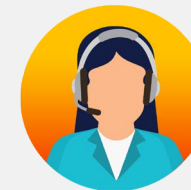
UBIQUITOUS LEARNING
Self-learning materials such as recorded lectures, references, modules, and assessments are accessible online regardless of time and location.



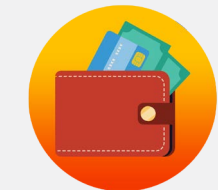
TIME FLEXIBILITY AND ACADEMIC FREEDOM
By earning your degree online, you can learn on your own schedule and accomplish coursework suitable to your time. For some, online programs provide the opportunity to learn while still working and growing professionally.



SELF PACED LEARNING
Online programs promote self-paced learning. Student can visit materials at a time that doesn't interfere with other commitments, education, work and life.



STUDENT SUPPORT/LIFE COACHES
Comprehensive student services are provided to fully online students. Life coaches are available to guide students through their academic and student life. They act as advisors to students on matters related to their fully online studies – academic advising and enrollment, career advising and placement opportunities, goal setting, time management and social skills coaching, and other transactions with the University.



REDUCED COSTS
Online education can cost less, as it eliminates miscellaneous fees and other school associated costs – transport, fuel, board and lodging, etc





International PROGRAMS

Student Exchange

One of the primary features of the student exchange program is the credit course. The number of units that the exchange student will take will depend on the agreement between Mapúa and the host university per semester/quarter.

Dual-Degree Program

Mapúa offers dual-degree programs with its partner universities abroad. This involves a student taking a degree in two phases: first at the home university for a specified period and then at the host university for another period. At the end of the program, depending on the agreement with the partner university, the student will be conferred with degree(s) from both universities.

English Camp

Mapúa has developed an intensive program for inbound exchange students to promote the use of spoken English in various settings such as academic, professional, cultural, and social situations.

International Summer Camp

In the summer, outbound exchange students flock to a partner university to join in its international summer school. This school at the undergraduate level has a goal of exposing students to the foreign culture, history, and global best practices. Activities during the summer school include cultural and historical visits, industry and plant visits, adventure trips, and immersion with locals.

International Plant Visit

International plant visits are part of the University's curriculum to provide students with relevant academic experiences that aims to match the theoretical knowledge learned inside the classroom with the actual production systems and business processing of plants.

International Plant Visit

International on-the-job trainings are part of Mapúa's initiatives to ensure students' professional readiness in the working culture abroad as well as competitiveness in the global arena.





Fun CAMPUS LIFE





SCHOLARSHIPS *and* **FINANCIAL ASSISTANCE**

Scholarships, academic grants, and financial aids are available to academically deserving, creatively gifted, and financially challenged students of Mapúa University. Applicants are screened by the University's Center for Scholarships and Financial Assistance

Mapua-Sponsored Scholarships Programs

- E.T. Yuchengco University Scholarship
- Don Tomas Mapúa Scholarship
- HYD Scholarship Program
- Academic Scholarship
- Athletic Scholarship
- P.D. 577 Scholarship
- The New Builder Scholarship

Financial Assistance Programs

- Income-Based Financial Assistance Program (IBFAP) which prioritizes students from public schools
 - Student Assistantship
 - Tertiary Education Subsidy (TES)
 - Bukas Tuition Installment Plan (In Partnership)
- *Scholarship grants and financial aids are given to local students of Mapúa only.*

Promotional Discounts

- YGC Promotional Discount
- Sibling Discount
- Alumni Loyalty Discount

Direct families of Mapúa alumni gets 10% discount on tuition fees; children, siblings, grandchildren, nephews, and nieces from siblings.

WHAT IS MPASS?

MPASS is the University's standardized assessment tool that measures the student's cognitive and academic development. MPASS is administered to identify suitable senior high school academic strand or college program opportunities based on assessment results.

For senior high school, academic strands are classified into STEM, ABS, HUMSS, and GAS.

In MPASS, all applicants are given the opportunity to enroll in Mapúa.



General Guidelines in taking the MPASS

1. Applications will continue to be accepted and administered online.
2. In filling out the online form, college applicants will be surveyed for their top three (3) program interests. These are the programs that the applicant prefers to be admitted to.
3. Senior high school applicants will be asked to select one (1) strand of the Academic Track.
4. The admission fee for A.Y. 2021-2022 has also been discounted at P300.00 per application.
5. For more information, visit Admission Guidelines for Senior High School at <http://bit.ly/SHSAdmissionGuidelines> and Admission Guidelines for Incoming Freshmen at <http://bit.ly/CollegeAdmissionGuidelines>.

Mapua's Fully Online Admissions Process

STEP 1



Log in to Applicant Portal.

Click this link to access: <https://www.mapua.edu.ph/admissions/portal/>

STEP 2



Select program or strand.

The enrollee must be qualified to enroll in the chosen program or strand.

STEP 3



Fill out Student Data Sheet (SDS)

All enrollees are required to submit completely filled-out Student Data Sheet (SDS). Information collected on this form is for legitimate purposes specifically for admission of the enrollee to their preferred program or strand.

Please note that some parts of the Student Data Sheet (SDS) is automatically filled-out based on the responses provided during the application process and may not be edited. Any issues concerning changes / updates in the information indicated in the SDS will be made during the in-campus scheduled submission of the enrolment documents.

STEP 4



Choose your schedule of classes

Schedules are assigned on a first-come, first-served basis. The schedule of courses will be provided.

STEP 5



Select payment scheme.

Choose whether to pay the matriculation fee in full or installment.

STEP 6



Finalize your class schedule and payment scheme selected.

The enrollee will be provided with a Generated Schedule and Assessment (GSA). This includes the summary of fees, payment schedule, and courses to be enrolled.

STEP 7



Pay the matriculation fee and other charges choosing from a variety of payment channels.

The enrollee can pay the matriculation fee and other charges in full payment or installment through the following:

Over-the-Counter	Online
RCBC Bank	RCBC Online Payment
Cebuana Lhuillier	Landbank Online
	PayMaya

STEP 8



An e-mail confirmation will be received.

As a final step in the online enrollment, the enrollee must make sure to check their e-mail for enrollment confirmation. They will receive a message that indicates their official student number and activation link of their MyMapua account to view / print their Electronic Certificate of Matriculation (eCM).

MAPÚA UNIVERSITY

Admissions Office

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www.mapua.edu.ph



MapuaUniv