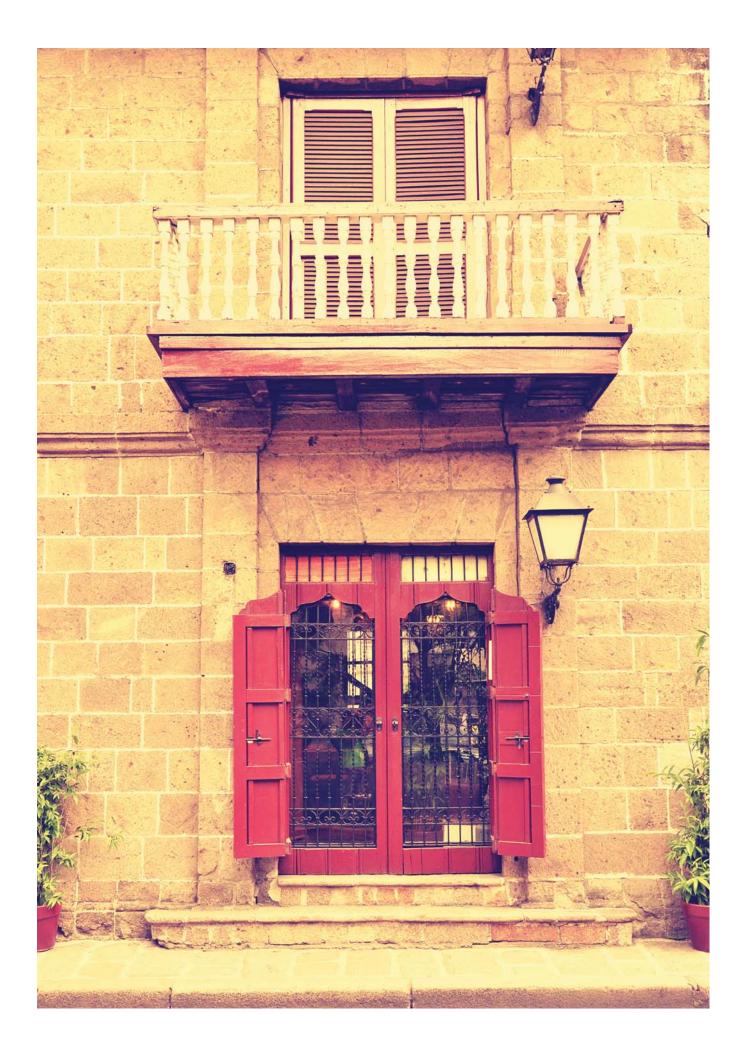
## MAPÚA

# WORLD-CLASS **EDUCATION**RIGHT IN THE HEART OF MANILA











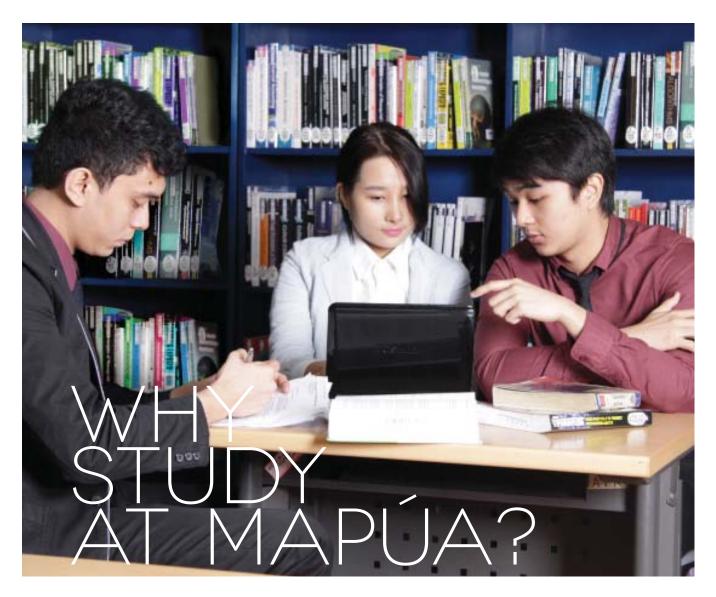
### CHOOSE THE PHILIPPINES

he Philippines is a sovereign state in Southeast Asia that is divided into three major island groups, namely Luzon, the Visayas and Mindanao. The country's cities and provinces are classified into 17 regions, with each group having distinct traits and dialects. The national language of the country is Filipino.

Filipinos are also known to be very proficient in the English language, making the country attractive to foreign businesses. The Philippines is the world's best country in business English and is said to be the third largest English-speaking nation.

The Philippines, a democratic country, has distinct culture with diverse historical influences. Known for their hospitality, close family ties and positive attitude in life, it has been declared the 8th friendliest nation in the world. Its people are predominantly Christians, with a big number of them embracing the Roman Catholic faith.

The archipelago of 7,107 islands boasts of bustling city life, beautiful beaches and amazing sites and sceneries.



apúa Institute of Technology provides world-class education to its students as it strives to become a global center of excellence in education. The Institute is the premier technological and biggest engineering school in the Philippines, with its graduates composing of professionals whose skills and knowledge meet the global standards.

Founded on January 25, 1925, it has already established a name for itself as an academic institution that consistently produces topnotchers and a leader in technological innovations and inventions.

Aside from its numerous industry and academic partners here and abroad, Mapúa has been successful in getting its academic programs accredited by local and foreign accrediting bodies. These accreditations

are external validation of the quality of the Institute's academic programs.

The school has two campuses - one located in the historic Walled City of Intramuros in the Philippine capital, Manila, and the other is in Makati City, the country's premier city and financial district.

Mapúa provides a place where students can dream, prepare, pursue and secure the future that they want. The Institute also hones its students to become productive and responsible citizens of the country.

The Institute welcomes international students who are thinking of studying in the Philippines. Undergraduate and graduate students all over the world enroll in Mapúa for its world-class academic programs, topnotch professors and state-of-the-art facilities.

#### At A Glance: The Mapúan Edge

- Biggest engineering and premier technological school in the Philippines
- ABET-accredited academic programs
- Home of board exam topnotchers
- Programs accredited by accrediting bodies in the Philippines
- An outcomes-based approach to education
- Excellent value for money
- International on-the-job trainings
- Opportunities for global growth



## THE ABET ADVANTAGE

apúa is the first school in East Asia and the Philippines to gain an accreditation from the United States-based ABET for its 10 computing and engineering programs.

ABET accredits college and university programs in applied science, computing, engineering and technology in over 20 countries. An accreditation by ABET means that the program meets the quality standards established for the profession for which it prepares its students.

Mapúa is the only school in the Philippines that has ABET-accredited programs. Graduates of these programs make them at par with their counterparts in the US and other countries that recognize ABET.

## Privileges of a graduate who took an ABET-accredited program

- Automatic eligibility to take Engineer-In-Training Exam in the US
- Automatic admission to graduate schools in the US
- Membership to the International Register of Engineers after 7 years of experience



## ACADEMIC PROGRAMS

Responding to the challenge of globalization in the education sector, Mapúa has adopted the learner-centered outcomes-based education (OBE) system. The OBE system ensures the professional readiness of the students as they are trained to become globally competitive after graduation.

The Institute pioneered in the Philippines the quarter system (Quarterm), which divides the academic year into four terms. Quarterm provides an opportunity to students to be in the mainstream of a productive career in the shortest possible time.

Mapúa offers programs that have the highest level of quality only.





#### SCHOOL OF ARCHITECTURE, INDUSTRIAL AND THE BUILT ENVIRONMENT

- BS Architecture
- BS Interior Design
- BS Industrial Design



#### SCHOOL OF CHEMICAL ENGINEERING AND CHEMISTRY

- BS Biological Engineering
- BS Materials Science and Engineering
- BS Chemical Engineering
- BS Chemistry



#### **DOUBLE DEGREE PROGRAMS**

- Biological Engineering and Chemistry
- Chemical Engineering and Chemistry
- BS Geological Science and Engineering
- BS Civil Engineering and Environmental and Sanitary Engineering



#### SCHOOL OF CIVIL, ENVIRONMENTAL AND GEOLOGICAL ENGINEERING

- BS Geology
- BS Civil Engineering
- BS Construction Engineering and Management
- BS Environmental and Sanitary Engineering



#### SCHOOL OF ELECTRICAL, ELECTRONICS AND COMPUTER ENGINEERING

- BS Computer Engineering
- BS Electronics Engineering
- BS Electrical Engineering



#### SCHOOL OF INDUSTRIAL ENGINEERING AND ENGINEERING MANAGEMENT

- BS Industrial Engineering
- BS Service Engineering and Management



SCHOOL OF MECHANICAL AND MANUFACTURING ENGINEERING

- BS Mechanical Engineering
- BS Manufacturing Engineering



#### SCHOOL OF INFORMATION TECHNOLOGY

- BS Computer Science
- BS Information Technology
- BS Information Systems



E.T. YUCHENGCO SCHOOL OF BUSINESS AND MANAGEMENT

- BS Accountancy
- BS Business Administration
- BS Entrepreneurship
- BS Hotel and Restaurant Management



**DEPARTMENT OF MATHEMATICS** 

• BS Management Science and Engineering



SCHOOL OF LANGUAGES, HUMANITIES, AND SOCIAL SCIENCES

- BS Psychology
- AB Psychology
- BS Technical Communication



DEPARTMENT OF MULTIMEDIA ARTS AND SCIENCES

• BS Multimedia Arts and Sciences

#### SCHOOL OF GRADUATE STUDIES

#### **GRADUATE PROGRAMS**

- Ph.D. in Chemical Engineering
- Ph.D. in Chemistry
- Ph.D. in Electronics Engineering
- Ph.D. in Environmental Engineering
- Ph.D. in Materials Science & Engineering
- MS in Architecture
  - o Specialization Track:
    - · Architectural Education
    - Environmental Psychology
    - Vertical Urbanism
- MS in Civil Engineering
  - o Specialization Track:
    - Structural Engineering
    - Construction Engineering & Management
    - Water Resources Engineering
    - Geotechnical Engineering
    - Transportation Engineering
- MS in Chemical Engineering
- MS in Chemistry
- MS in Environmental Engineering
- MS in Geoinformatics
- MS in Materials Science and Engineering
- MS in Computer Engineering
- MS in Computer Science
- MS in Electrical Engineering (Power Systems)
- MS in ECE Major in Control Systems
- MS in ECE Major in Microelectronics
- MS in Engineering Management
- Master of Engineering Program o Specialization Track:
  - Chemical Engineering
  - Industrial Engineering
  - Electronics and Communications Engineering
  - Mechanical Engineering
  - Civil Engineering
  - Computer Engineering
  - Electrical Engineering

Post-Graduate Diploma in Power Electronics

#### **JOINT PROGRAMS**

- BS Chemical Engineering-MS Materials Science and Engineering
- BS Chemical Engineering BS Chemistry – MS Chemistry
- BS Chemical Engineering-BS Chemistry-MS Environmental Engineering
- BS Chemical Engineering MS Environmental Engineering



- BS Chemical Engineering and Chemistry – MS Environmental Engineering
- BS Chemical Engineering and Chemistry – MS Chemistry
- BS Civil Engineering MS Civil Engineering

#### STRAIGHT BS-MS PROGRAMS

- BS Chemical Engineering MS Environmental Engineering
- BS Chemical Engineering MS
   Materials Science and Engineering
- BS Civil Engineering MS Civil Engineering Major in Construction Engineering and Management
- BS Civil Engineering MS Civil Engineering Major in Structural Engineering
- BS Civil Engineering MS
   Civil Engineering Major in Water

- Resources Engineering
- BS Environmental and Sanitary Engineering – MS Environmental Engineering
- BS Materials Science and Engineering – MS Materials Science and Engineering
- BS Engineering Management MS Engineering Management
- BS Computer Engineering MS Computer Engineering
- BS Computer Science MS Computer Science
- BS Electrical Engineering MS Electrical Engineering
- BS Electronics and Communications Engineering – MS Materials Science and Engineering
- BS Electronics and Communications Engineering – MS ECE Major in Microelectronics





DEPARTMENT OF PHYSICAL EDUCATION AND ATHLETICS



**DEPARTMENT OF PHYSICS** 

## CAMPUS LIFE



















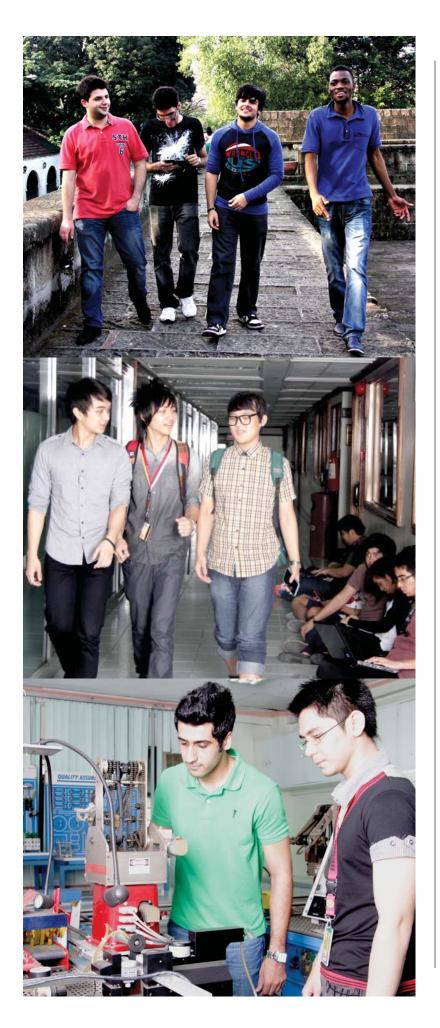
## ANNUAL COST OF ATTENDANCE

	Private Universities in the US* Approximate in US Dollars	State Universities in the US** Approximate in US Dollars	Mapúa Approximate in US Dollars
School fees			
Fees (Program cost)	40,000 - 42,000	6,300 - 13,250	2,400 - 3,300
Books	1,300 - 1,500	1,200 - 1,800	500
Other Fees (Visa, etc.)			700
Living Allowance			
Food & Housing	8,500 - 13,000	9,100 - 13,000	2,090 – 7,500
Transportation	Varies	900 - 1,700	500

\*Based on annual cost of attendance of a semestral four-year program of top private universities in CA of 2011.

This estimate does not include travel expenses to other areas of the Philippines that you may want to visit.

<sup>\*\*</sup>Based on annual cost of attendance of a semestral four-year program of top state universities in CA of 2011.



#### ENTRANCE EXAM REQUIREMENTS

- Applicants must be nonimmigrants and have completed secondary education (high school or its equivalent). They must pass the Mapúa Scholastic Aptitude Examination (MSAE) or submit their Scholastic Aptitude Test (SAT) results with a score of at least 1600 before they become eligible for admission as first year students. Crediting of advanced college units is on a case-by-case basis.
- For non-native English speakers, applicants are required to take and pass the Test of English as a Foreign Language (TOEFL) or International English Language Testing System (IELTS).

#### CUT-OFF SCORES FOR SCHOLASTIC APTITUDE TEST (SAT), TOEFL OR IELTS EXAM RESULTS

- SAT
- Score of at least 1600 for all applicants
- TOEFL
- Internet-based test Score of at least 75
- Paper and pencil- based test -Score of at least 500
- Computer-based test Score of at least 173
- IELTS
- Overall band of 6.0, no single test score below 5.5
- If the applicant has not taken either TOEFL or IELTS upon application, he must pass the Mapúa English Language Test (MELT) to be given by the Institute's English Language Center.

#### **ADMISSIONS PROCEDURE**

#### A. Change/conversion of admission status

A foreign applicant who is admitted into the Philippines under any visa category should apply at the Bureau of Immigration (BI) for the change/conversion of his admission status to that of a student.

#### **B.** Documentary Requirements:

All international students who wish to study at Mapúa are required to submit the requirements below to the Office of the Registrar for evaluation:

- Scholastic records or Transcript of Records duly authenticated by the Philippine Embassy in the applicant's country of origin or legal residence.
- Certification of Graduation or Certificate of Completion of Secondary Education duly authenticated by the Philippine Embassy in the applicant's country of origin or legal residence.
- Clearance from the National Bureau of Investigation (NBI) for foreign applicant who resided in the Philippines for more than 59 days at the time he applies for the change / conversion of his admission status to that of a student
- Photocopy of applicant's passport bio-page, latest admission and authorized stay
  - o Note: Please present original passport for verification.
- C. The Office of the Registrar, upon evaluation, recommends the applicant to take the MSAE.
- D. Upon satisfying the above requirements, an applicant must then submit to the Office of the Registrar the following documents:

BI Checklist of Documentary Requirements for Application for Conversion of Student Visa (Section 9, para. F)

- Duly notarized letter request from the applicant, with a statement that all documents submitted were legally obtained from the corresponding government agencies.
- Duly notarized General Application Form accomplished by the applicant and notarized (BI Form No. MCL-07-01);
- Original copy of the Notice of Acceptance (NOA) containing a clear impression of the school's official dry seal or a duly notarized written endorsement from the school for the conversion of the applicant's status signed by the school's Registrar;
- Original copy of Medical Certificate issued by the Bureau of Quarantine and International Health Surveillance or a government medical institution with competence to certify that the applicant is not afflicted with any dangerous, contagious or loathsome disease and is mentally fit;
- Photocopy of applicant's passport showing it's bio-page, latest admission and authorized stay of at least 20 days from the date of filing;
- National Intelligence Coordinating Agency Clearance; and
- Bureau of Immigration (BI) Clearance Certificate.
- E. Upon submission of the above-mentioned requirements, the Office of the Registrar prepares the documents and bills the student of the required fees.
- F. The school Liaison Officer submits the documents to the Bureau of Immigration and pays the required fees.
- G. Bureau of Immigration process the conversion of visa.
- H. The school Liaison Officer claims the visa after two weeks.
- The Office of the Registrar informs the student when the Student Visa is already available and assists the student for enrolment.





#### **Intramuros Admissions Office**

G/F South Building 658 Muralla St., Intramuros Manila 1002, Philippines

Telephone: +63 (2) 247-5000 Telefax: +63 (2) 524-5570

E-mail: admissions@mapua.edu.ph

#### **Makati Admissions Office**

333 Sen. Gil Puyat Ave. Makati City 1200, Philippines Telephone: +63 (2) 896-1650 E-mail: admissions@mapua.edu.ph

#### Find us





If you have BIG DREAMS, start HERE.

