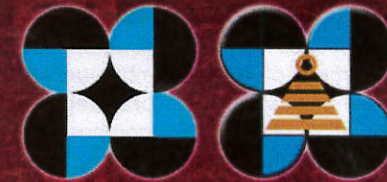


PROGRAM	ADMU	CLSU	DLSU	MU	MSU-IIT	UPD	UPLB	USC
Master of Science (MS) Program								
Agricultural Engineering								
Agrometeorology								
Biological Engineering								
Chemical Engineering								
Chemical Engineering by Research								
Civil Engineering								
Computer Application								
Computer Engineering								
Computer Science								
Data Science								
Electrical Engineering								
Electronics Engineering								
Electronics and Communications Engineering					*	*		
Energy Engineering								
Environmental Engineering								
Geomatics Engineering								
Industrial Engineering								
Mechanical Engineering								
Materials Science and Engineering								
Materials Science and Engineering by Research								
Metallurgical Engineering								
Manufacturing Engineering								
Doctoral (Ph.D.) Program								
Agricultural Engineering								
Agricultural Engineering by Research								
Chemical Engineering								
Chemical Engineering by Research								
Civil Engineering								
Computer Science								
Electronics and Communications Engineering						*		
Energy Engineering								
Environmental Engineering								
Food Engineering								
Industrial Engineering								
Mechanical Engineering								
Mechanical Engineering by Research								
Materials Science and Engineering								
Waste Engineering								
Water Engineering								
Master of Engineering (M.Eng.) Program								
Electrical Engineering								
Industrial Engineering								
Straight Ph.D. Program								
Chemical Engineering								
Electrical Engineering								
Environmental Engineering								
Materials Science and Engineering								
Mechanical Engineering								
BS/MS Program								
Chemical Engineering								
Civil Engineering								
Computer Engineering								
Computer Science								
Electrical Engineering								
Electronics and Communications Engineering								
Environmental Engineering								
Industrial Engineering								
Manufacturing Engineering and Management								
Mechanical Engineering								

Legend: ■ - Program is available and supported; * - Covered by the MS EE program (UPD and MSU-IIT) and PhD EEE program (UPD) through the various specializations and internal tracks.



Department of Science and Technology
Science Education Institute

Engineering Research and
Development for Technology



ERDT

Local Graduate Scholarship

www.erdtdcoe.upd.edu.ph
facebook.com/ERDTConsortium
www.sei.dost.gov.ph

Academic Year 2021-2022

About ERDT



The Engineering Research and Development for Technology (ERDT) is a consortium of eight member universities in the country that offer master's and doctoral degrees in various engineering fields. This consortium is composed of Ateneo de Manila University (ADMU), Central Luzon State University (CLSU), De La Salle University (DLSU), Mapúa University (MU), Mindanao State University - Iligan Institute of Technology (MSU-IIT), University of the Philippines Diliman (UPD), University of the Philippines Los Baños (UPLB), and University of San Carlos (USC).

Goals

1. Implement high-impact research agenda that are aligned with the development plans of the Philippines;
2. Contribute in attaining a critical mass of graduates with master's and doctorate degrees;
3. Upgrade the qualifications of practicing engineers;
4. Upgrade the quality of engineering colleges and make engineering graduate education accessible; and
5. Help in developing a culture of research and development (R&D) in the country.

Requirements

1. Accomplished ERDT Information Sheet/Application Form which can be downloaded thru the ERDT website (www.erdtdcoe.upd.edu.ph);
2. Certified True Copy of the Official Transcript of Records;
3. Recommendation letters from 3 former professors or supervisors;
4. Photocopy of PSA (NSO) Birth Certificate;
5. Valid NBI clearance;
6. Medical clearance certificate as "fit to study;"
7. A narrative of not more than 1,000 words describing your current work or a project or research that you worked on and your contribution towards the completion of the project;
8. A narrative of not more than 500 words describing what you intend to do (e.g. work, business, etc.) after earning your graduate degree;
9. A narrative describing your intended research area; and
10. If employed, recommendation and permission to take a leave of absence from employer or head of agency while on scholarship.

Criteria of Eligibility

An applicant must:

1. be a Filipino Citizen;
2. not be more than 50 years of age at the start of the program;
3. have passed the admission requirements of the graduate program supported by ERDT;
4. have a BS/MS degree in engineering or related field;
5. be in good health condition;
6. not have criminal/administrative cases; and
7. pass the interview and other screening procedures.

Scholarship Privileges

Entitlements	Master's	Doctoral
Tuition and other school fees	Actual as billed	Actual as billed
Stipends	₱ 25,000/month	₱ 33,000/month
Book Allowance	₱ 20,000/academic year	
Transportation Allowance ¹	One (1) round trip economy fare up to ₱ 10,000/academic year	
Thesis / Dissertation Outright Grant	₱ 60,000	₱ 100,000
Research Support Grant ²	₱ 225,000	₱ 475,000
Research Grant (Lab. equipment / related cost) ³	(₱ 114,000)	(₱ 253,000)
Research Dissemination Grant	(₱ 75,000)	(₱ 150,000)
Mentor's Fee	(₱ 36,000)	(₱ 72,000)

¹ Given to students who study outside their home province
² Must be applied by the scholars, subject to evaluation and approval. Grant approved is subject to liquidation
³ Not applicable to Master of Engineering scholars

Terms of Scholarship

1. The scholarship award shall be for full-time graduate studies to ensure on-time completion of MS/PhD degree.
2. The scholar must not be employed or practicing his/her profession while on scholarship. He/she must secure approval for official leave of absence, if employed.
3. The awardee shall execute a Scholarship Agreement.
4. The scholar must not have other scholarship.
5. The academic performance of the scholar shall be evaluated every school term on established policies to determine his/her scholarship status.
6. A service obligation to be rendered in the Philippines shall be required of the scholar after he/she finishes the MS/PhD degree, i.e. one year service for every year of award.
7. Refund of scholarship grant with interest shall be required the scholar for non-completion of his/her graduate program, termination from the scholarship, or failure to comply with the service obligation.

Deadline of Submission

Contact directly the member university you intend to apply to or like and follow our official Facebook page at [facebook.com/ERDTConsortium](https://www.facebook.com/ERDTConsortium) to get the latest announcements and updates.

Contact Details

Ateneo de Manila University

Ms. Jessica Francisco
 School of Science and Engineering
 ☎ 02 84266001 local 5603
 ✉ jrfrancisco@ateneo.edu

Central Luzon State University

Ms. Precious Joan Sibulburo
 College of Engineering
 ☎ 044 4567208
 ✉ pjsibulburo@clsu.edu.ph

De La Salle University

Ms. Amabelle Ayop
 Gokongwei College of Engineering
 ☎ 02 85244611 local 324
 ✉ amabelle.ayop@dlsu.edu.ph

Mapúa University

Ms. Lorraine Hilario
 School of Graduate Studies
 ☎ 02 85273681
 ✉ mapua_erdtd@yahoo.com

MSU-Iligan Institute of Technology

Ms. Doruthee Encarnado
 College of Engineering and Technology
 ☎ 063 2214050 local 4130
 ✉ erdtdmsu_iit@yahoo.com

University of the Philippines Diliman

Ms. Joy Bolina
 College of Engineering
 ☎ 02 89818500 local 3160
 ✉ jbolina.erdtd@coe.upd.edu.ph

University of the Philippines Los Baños

Ms. Mary Jane Gallardo
 CEAT
 ☎ 049 2538366 / 0917 1638366
 ✉ erdtd.uplb@up.edu.ph

University of San Carlos

Ms. Divina Palacio
 School of Engineering
 ☎ 032 2300100 local 151 and 152
 ✉ drpalacio@usc.edu.ph / uscerdtd@gmail.com



DR. JOSETTE T. BIYO
 Director



Department of Science and Technology
SCIENCE EDUCATION INSTITUTE
 Gen. Santos Avenue, Bicutan, Taguig City
 Telephone No. (02) 8837 2071 loc. 2382