

GRADUATE PROGRAMS SUPPORTED BY ERDT

PROGRAM	ADMU	CLSU	DLSU	Mapúa	MSU-IIT	UPD	UPLB	USC
Master's (MS)								
Agricultural Engineering								
Agrometeorology								
Chemical Engineering								
Civil Engineering								
Computer Application								
Computer Engineering						*		
Computer Science								
Electrical Engineering								
Electronics and Communications Engineering					*	*		
Energy Engineering								
Environmental Engineering								
Geomatics Engineering								
Industrial Engineering								
Mechanical Engineering								
Materials Science and Engineering								
Metallurgical Engineering								
Manufacturing Engineering								
Doctoral (PhD)								
Agricultural Engineering								
Chemical Engineering								
Civil Engineering								
Computer Science								
Electrical and Electronics Engineering								
Electronics and Communications Engineering								
Energy Engineering								
Environmental Engineering								
Food Engineering								
Industrial Engineering								
Mechanical Engineering								
Materials Science and Engineering								
Waste Engineering								
Other Programs								
BSMS Programs								
ME Electrical Engineering								
Straight Ph.D. ChE, EE, EnE, and MSE								

Legend: ■ - Program is available and supported

* - Covered by the MS EE program (in UPD and MSU-IIT) and PhD EEE program (in 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.erdt.coe.upd.edu.ph

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, 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

ERDT was created to:

1. implement high-impact research agenda that is aligned with the National Science and Technology Plan (NSTP) and Medium Term Philippine Development Plan (MTPDP);
2. attain a critical mass of graduates with Master's and PhD degrees;
3. upgrade the qualifications of practicing engineers;
4. upgrade the quality of engineering colleges and make engineering graduate education accessible; and
5. develop a culture of research and development (R&D).

Qualifications

The applicant must:

1. be a Filipino citizen;
2. not be more than 45 years old at the time of application;
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; and
6. not have criminal/administrative cases.

The successful applicant must:

1. officially enrol as full-time graduate student;
2. not avail or enjoy other scholarships;
3. be willing to render the required service obligation equivalent to the length of time that the scholar enjoyed

the scholarship – one year of service for every year of scholarship or a fraction thereof; and

4. must have a full-time commitment to the scholarship and must not engage in any form of employment during the period when the scholarship is awarded.

Requirements

Applicants must submit the following required documents:

1. Properly accomplished Application form
2. Photocopy of Official Transcript of Records
3. Recommendation letter from 3 former professors or supervisors
4. Original and photocopy of NSO Birth Certificate
5. Original and photocopy of NBI clearance
6. 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
7. A narrative of not more than 500 words describing what you intend to do (e.g. work, business, etc.) after earning your graduate degree
8. A narrative describing your intended research area
9. Certification from the employer that the applicant is permitted to take a leave of absence (If applicant is employed)

Contact Details

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Scholarship Privileges

	Master's	Doctoral		
Tuition and other school fees	Actual as billed	Actual as billed		
Stipends	₱ 25,000/month	₱ 33,000/month		
Book Allowance	₱ 10,000/academic year			
Transportation Allowance*	One (1) round trip economy fare up to ₱ 10,000/academic year			
Thesis / Dissertation Outright Grant	Dry	₱ 30,000	Dry	₱ 60,000
	Wet	₱ 50,000	Wet	₱ 100,000
Research Support Grant	₱ 225,000	₱ 450,000		
	(₱ 114,000)	(₱ 253,000)		
	Research Grant (Lab. equipment / related cost)			
Research Dissemination Grant	(₱ 75,000)	(₱ 150,000)		
Mentor's Fee	(₱ 36,000)	(₱ 72,000)		

*Given to students who study outside their home province

Deadline of Submission

For **ADMU, CLSU, MSU-IIT, UPLB and USC:**
1st Semester: 15 June
2nd Semester: 15 November

For **Mapúa**
1st Quarter: 30 April
2nd Quarter: 15 September

For **DLSU:**
1st Term: 15 June
2nd Term: 31 October
3rd Term: 15 March

For **UPD:**
1st Semester: 8 June
2nd Semester: 8 November

Note: Check the deadline of application for admission at the Graduate Admissions office of each consortium university.


DR. JOSETTE T. BIYO
Director



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