#### **GRADUATE PROGRAMS SUPPORTED BY ERDT**

ROGRAM	ADMU	CLSU	DLSU	MIT	MSU-IIT	UPD	UPLB	USC
Master's Program								
Agricultural Engineering								
Agrometeorology								
Chemical Engineering								
Civil Engineering								
Computer Application								
Computer Engineering						*		
Computer Science								
Electrical Engineering								
Electronics and Communications Engineering						*		
Environmental Engineering								
Energy Engineering								
Geomatics Engineering								
Industrial Engineering								
Mechanical Engineering								
Materials Science & Engineering								
Metallurgical Engineering								
Manufacturing Engineering								
Doctoral Programs								
Agricultural Engineering								
Chemical Engineering								
Civil Engineering								
Computer Science								
Electronics and Communications Engineering								
Electrical and Electronics Engineering								
Environmental Engineering								
Energy Engineering								
Food Engineering								
Industrial Engineering								
Mechanical Engineering								
Materials Science & Engineering								
Waste Engineering								
Water Engineering								

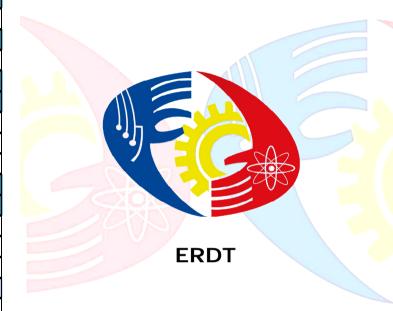
Legend: 🔃 - Program is available and supported

\* - Covered by the MS EE and PhD EEE programs (through the various sub-specializations or internal tracks) in UP Diliman

Department of Science and Technology



DOST Science Education Institute



# Engineering Research and Development for Technology

Website: erdt.coe.upd.edu.ph

















## **About ERDT**

The Engineering Research and Development for Technology 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 De La Salle University (DLSU), Mapua Institute of Technology (MIT), Ateneo de Manila University (ADMU), Mindanao State University—Iligan Institute of Technology (MSU-IIT), University of San Carlos (USC), Central Luzon State University (CLSU), University of the Philippines Los Baños (UPLB), and University of the Philippines Diliman (UPD).

### Goals

ERDT was created to:

- 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
- 6. 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
- 6. Not have criminal/administrative cases

The successful applicants must

a. officially enrol as full-time graduate student

- b. not avail or enjoy other scholarships
- c. 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
- d. 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 1000 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 applicant is permitted to take a leave of absence (If applicant is employed)

## **Contact Details**

ADMU

Ms. Arianne Ferrer/ Ms. Joannie Jaramilla Tel. #: (02)426-6001 loc. 5603 asferrer@ateneo.edu/ jjaramilla@ateneo.edu

CLSU

Dr. Ireneo Agulto Tel. #: (044)456-7208 ireneoagulto@yahoo.com

DLSU

Ms. Amabelle Ayop/ Ms. Gladys Cruz Tel. #: (02)524-4611 loc. 324/162 amabelle.ayop@dlsu.edu.ph

MIT

Ms. Rosie Ann Pascual/ Ms. Lorraine Hilario Tel. #: (02)527-3681 mapua\_erdt@yahoo.com MSU-IIT

Ms. Doruthee Mugot Tel. #: (063)223-2351 erdt\_msu\_iit@yahoo.com

UP Diliman

Ms. Joy Bolina Tel. #: (02)434-0304/ 981-8500 loc. 3160 erdt\_up@yahoo.com

UP Los Baños

Dr. Arnold Elepaño Tel. #: (049)536-8745/ 536-8273 arnold\_elepano@yahoo.com

USC

Ms. Divina Palacio divinapalacio20@yahoo.com

Engr. Ricardo L. Fornis ricfornis@yahoo.com

Tel. #:(032)2300-100 loc. 151/152

# **Scholarship Privileges**

	Master's	Doctoral			
Tuition Fee	Actual	Actual			
Stipend	P 17,000.00/ month	P 25,000.00/ month			
Book Allowance	P 5,000.00/sem	P 5,000.00/sem			
Thesis/ Dissertation Grant	P 30,000.00	P 60,000.00			
Research Grant	P 225,000.00	P 450,000.00			
Transportation Allowance	Transportation allowance up to P10,000 for the whole duration of the scholarship				

# **Deadline of Application for ERDT Scholarship**

For CLSU, MSU-IIT, and USC:

1st Semester: **April 30 (Others)** 2nd Semester: **September 15** 

For MIT: For ADMU, UPD & UPLB:
1st Quarter: April 30
2nd Quarter: October 31
2nd Semester: November 15

For **DLSU**:

1st Term: June 15 2nd Tem: October 31 3rd Term: March 31

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

MARIO G. MONTEJO Secretary



#### DEPARTMENT OF SCIENCE AND TECHNOLOGY

Gen. Santos., Bicutan, Taguig City DOST-SEI Scholarships Tel. No. 837-1333