

### CAREER INCENTIVE PROGRAM

The Career Incentive Program (CIP) is a short-term scheme to address the administration's call to strengthen the country's S&T capability and avert unemployment of graduates of DOST-SEI graduate scholarships and provide them the opportunity to work in research activities where they can contribute their knowledge and expertise.

This is open to MS and Ph.D. graduates of the ERDT. Interested scholar-graduates may apply to the CIP and they shall be matched with a DOST agency /research institution where their specialization is needed in research projects/activities.

The CIP Researcher with an MS degree shall assume the position of an MS Graduate Fellow and one with a Ph.D. degree, Ph.D. Graduate Fellow with the corresponding compensation to be provided by the Science Education Institute, subject to availability of funds and government accounting and auditing rules.

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Director



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Department of Science and Technology  
Science Education Institute

**Engineering Research and  
Development for Technology**



# ERDT

## Local Graduate Scholarship

Academic Year  
2022-2023



## 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), Mapua 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

- Accomplished ERDT Application form which can be downloaded thru the ERDT website and SEI website (<http://www.sei.dost.gov.ph/index.php/downloads>);
- Narrative Essays;
- Recommendation Letters from 3 former professors or supervisors;
- Certified True Copy of the Official Transcript of Records;
- Birth Certificate (photocopy)
- Valid NBI Clearance;

## REQUIREMENTS

- Medical Certificate stating that the applicant is physically and mentally fit to study from a licensed physician with PRC license number indicated;
- Permission to take a Leave of Absence (LOA) while on scholarship/Certificate of Employment/ Proof of Resignation or Termination of the contract (if employed);
- Certificate of No Pending Administrative Case (if employed)

*Must be submitted once accepted into the scholarship:*

- Acceptance Letter/ Notice of Admission from the Graduate School;
- Approved Program of Study

*Additional Requirements for Lateral Applicants:*

- Certification from the Graduate School/ university indicating the following:
  1. Number of graduate units required in the program; and
  2. Number of graduate units already earned with corresponding grades.

## TERMS OF SCHOLARSHIP

1. The scholarship award shall be for full-time graduate studies to ensure on-time completion of an MS/Ph.D. degree.
2. The scholar must not be employed or practicing his/her profession while on scholarship.
3. The awardee shall execute a Scholarship Agreement.
4. The academic performance of the scholar shall be evaluated every school term based on established policies to determine his/her scholarship status.
5. The scholar must not have other scholarships.
6. The scholar shall be required to render service obligation in the Philippines after he/she finishes the MS/Ph.D. degree, i.e. one year of service for every year of scholarship.
7. The scholar shall be required to refund the scholarship grant with interest for non-completion of his/her graduate program or failure to comply with the service obligation

## 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.

*Who else may apply?*

- ✓ PhD graduate in a priority S&T program (scholar or non-scholar) who intends to pursue a second PhD degree.
- ✓ MS/PhD non-scholar graduate (not S&T related) who intends to pursue a second MS/PhD degree

*Who may NO longer apply?*

- X PhD graduate (scholar or non-scholar) who intends to pursue another MS degree program.
- X MS graduate in a priority S&T program (scholar or non-scholar who intends to pursue a second MS degree.

## SCHOLARSHIP PRIVILEGES

Entitlements	Master's	Doctoral
Tuition and other school fees	Actual as billed	
Stipends	P25,000.00/month	P33,000.00/month
Book Allowance	P20,000.00/Academic Year	
Transportation Allowance <sup>1</sup>	One (1) round trip economy fare up to P10,000.00/Academic Year	
Group Accident and Health Insurance	Premium	
Thesis/Dissertation Outright Grant	P60,000.00	P100,000.00
Research Support Grant <sup>2</sup>	P225,000.00	P475,000.00
Research Grant (lab. equipment/ related cost) <sup>3</sup>	(P114,000.00)	(P253,000.00)
Research Dissemination Grant	(P75,000.00)	(P150,000.00)
Mentor's Fee	(P36,000.00)	(P72,000.00)

<sup>1</sup> Given only to students who study outside their home province

<sup>2</sup> Must be applied by the scholars, subject to evaluation and approval. Grant approved is subject to liquidation

<sup>3</sup> not applicable to Master of Engineering scholars.

## PRIORITY FIELDS

Agricultural Engineering  
 Agrometeorology  
 Artificial Intelligence  
 Biological Engineering  
 Chemical Engineering  
 Chemical Engineering by Research  
 Civil Engineering  
 Computer Application  
 Computer Engineering  
 Computer Science  
 Data Science  
 Electrical Engineering  
 Electronics and Communications Engineering  
 Energy Engineering  
 Environmental Engineering  
 Food Engineering  
 Geomatics Engineering  
 Industrial Engineering  
 Manufacturing Engineering and Management  
 Materials Science and Engineering  
 Materials Science and Engineering by Research  
 Mechanical Engineering  
 Mechanical Engineering by Research  
 Metallurgical Engineering  
 Waste Engineering  
 Water Engineering

**Please refer to the list of graduate program offerings per university on the ERDT website.**

## TYPE OF SCHOLARSHIP

- MS/Ph.D. Program
- BS/MS Program
- MEng Program
- Straight Ph.D. Program

## DEADLINE OF SUBMISSION

Contact directly the consortium university you intend to apply to and follow our official ERDT Facebook page to get the latest announcements and updates.