

\*THE CONSORTIUM PROHIBITS THE  
FILING OF MULTIPLE APPLICATIONS.

\*\*THOSE WHO WERE GRANTEES OF  
THE DOST-SEI JLS-RA 10612  
PROGRAM ARE NOT ALLOWED TO  
APPLY UNLESS HAVE COMPLETED  
THE RETURN SERVICE.

Rev. 7/03-28-2023



## ENGINEERING RESEARCH AND DEVELOPMENT FOR TECHNOLOGY (ERDT) SCHOLARSHIP PROGRAM

### APPLICATION FORM

Academic Year \_\_\_\_\_

School Term: [ ] First [ ] Second [ ] Third Semester/Term

Attach here  
1 latest passport  
size picture

#### TYPE OF SCHOLARSHIP APPLIED FOR:

MS  Ph.D.  BS-MS Straight Program  M.Eng.  Straight Ph.D.

#### TYPE OF ENTRY:

NEW  LATERAL (with graduate units earned)

#### GENERAL INSTRUCTIONS:

- Please fill-out the form legibly and completely.
- Kindly write in BLOCK LETTERS
- **Do not leave any blank fields** (State N/A if not applicable to you).
- Have a scanned copy of the complete set of documents in **ONE PDF** file only with the filename following the format: **Lastname\_Firstname.pdf**. Ensure that the accomplished application form and other documents are **readable, properly scanned** and that the **files are not corrupted**.

#### QUALIFICATIONS:

1. Must be a Filipino Citizen;
2. Must not be over 50 years of age at the time of application;
3. Must have a BS degree in engineering or related field (for MS applicants);
4. Must have an MS degree in engineering or related field (for PhD applicants);
5. Must be in good health as attested by medical certificate;
6. Must not have criminal/administrative cases;
7. Must be enrolled as a full-time graduate student;
8. Must not have other scholarship contract that will interfere with the terms and conditions of the ERDT Scholarship Agreement;
9. Must be willing to render the required service obligation on a full-time basis for a minimum period 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
10. Must have a full-time commitment to the scholarship and must not be engaged in any form of employment during the scholarship.

#### CHECKLIST OF REQUIRED DOCUMENTS (for staff use only)

- Birth Certificate (photocopy)
- Certified True Copy of the Official Transcript of Records (TOR)
- Recommendation letters from 3 past professors/supervisors (*see attached sheet*)
- Narrative essays (*see page 3*)
- Medical Certificate stating that the applicant is physically and mentally fit to study from a licensed physician with his/her PRC license number indicated (*see attached medical cert. form*)
- Valid NBI Clearance
- Letter of Admission with **Regular status** from the Program Head of the accepting institution; include the evaluation sheet
- Approved Program of Study

#### If Employed:

- Permission to take a Leave of Absence (LOA) while on scholarship or proof of resignation or termination of contract
- Certificate of no pending administrative case

#### Additional Requirements for Lateral Applicants:

- Certification from the university indicating the following:
  - number of graduate units required in the program
  - number of graduate units already earned with corresponding grades

#### I. PERSONAL INFORMATION

a.	Last Name	First Name	Middle Name	Suffix (Jr. , II)
b.	Complete Permanent Address			
c.	Zip Code	Region	District	E-Mail Address
d.	Current Mailing Address (if different from the permanent address)			
e.	Telephone Nos. (Landline/Mobile)			
f.	Civil Status	Date of Birth (mm/dd/yyyy)	Age	Sex

g.  Father's Name

Mother's Name

h. Emergency Contact Person:

Complete Name	<input type="text"/>
Complete Address	<input type="text"/>
Relationship	<input type="text"/>
Contact Number	<input type="text"/>

## II. ACADEMIC BACKGROUND

LEVEL	PERIOD		FIELD	UNIVERSITY/SCHOOL	SCHOLARSHIP (if applicable)	REMARKS
	Year Started	Year Ended				
HS					<input type="checkbox"/> PSHS <input type="checkbox"/> OTHERS: _____	
BS					<input type="checkbox"/> RA 7687 <input type="checkbox"/> NSDB/NSTA/MERIT <input type="checkbox"/> RA 10612** <input type="checkbox"/> OTHERS: _____	
MS					<input type="checkbox"/> NSDB/NSTA <input type="checkbox"/> ASTHRDP <input type="checkbox"/> CBPSME <input type="checkbox"/> ERDT <input type="checkbox"/> STRAND <input type="checkbox"/> FGS <input type="checkbox"/> DOST COUNCIL/SEI <input type="checkbox"/> OTHERS: _____	
PHD					<input type="checkbox"/> NSDB/NSTA <input type="checkbox"/> ASTHRDP <input type="checkbox"/> CBPSME <input type="checkbox"/> ERDT <input type="checkbox"/> STRAND <input type="checkbox"/> FGS <input type="checkbox"/> DOST COUNCIL/SEI OTHERS: _____	

## III. GRADUATE SCHOLARSHIP INTENTIONS DATA

(Note: An applicant for a graduate program may elect to go to another university if he/she earned his/her 1<sup>st</sup> (BS) and/or 2<sup>nd</sup> (MS) degrees from the same university to avoid inbreeding.)

### New Applicant

a. University where you applied/ intend to enroll for graduate studies

b. Course/Degree

c. Did you apply to other consortium member-universities? \*  YES  NO

### Lateral Applicant

a. University enrolled in

b. Course/Degree

c. Total no. of units required in the program  d. No. of units earned  e. No. of remaining units

f. Has your MS/Ph.D. research topic been approved by the panel?  YES  NO

g. Date of last enrolment in thesis/dissertation course

h. Other scholarship program applied for (please specify)

## IV. CAREER/EMPLOYMENT INFORMATION

a. Present Employment Status  Permanent  Contractual  Probationary  Self-employed  Unemployed

### a.1 For those who are presently employed\*\*\*

Position

Length of Service From:  Until:

Name of Company/Office

Address of Company/Office

Email  Website

Telephone No.  Fax No.

\*\*\*Once accepted in the scholarship program, the scholar must obtain permission to take a Leave of Absence (LOA) from his/her employer and become a full-time student. The scholar must submit proof of the employer's approval of the LOA.

**Employment History**

Period (MM/YYYY)		Full-Time (F) or Part-Time (P)	Name of Employer	Title/Position
From	To			

**a.2 For those who are self-employed**

Business Name	
Address	
Email	Website
Telephone No.	Fax No.
Type of Business	Years of Operation

**V. POST-GRADUATE STUDIES**

Name of Institution	Location	Degree Received	Enrollment (MM/YYYY)	
			From	Until

**VI. SCHOLASTIC HONORS & AWARDS RECEIVED**

Title of Award	Award Giving Body	Date Received

**VII. RECENT SCIENTIFIC PUBLICATIONS (DONE WITHIN THE LAST FIVE YEARS)**

Title of Paper	Title of Publication	Date Published

**VIII. RECENT SCIENTIFIC CONFERENCE PRESENTATIONS (DONE WITHIN THE LAST FIVE YEARS)**

Title of Paper	Name of Conference	Date Presented

**IX. OTHER QUALIFICATIONS (MEMBERSHIP TO PROFESSIONAL ORGANIZATIONS, ELIGIBILITIES, PROFESSIONAL LICENSE, ETC.)**


**X. RESEARCH & CAREER PLANS**

Write on a separate paper (minimum of 300 words and maximum of 1000 words for essay 1 & 2) the following:

Essay 1	A description of the current work or project or undergraduate research that have been done (for those who have just graduated from BS degree) or graduate research that have been done (for those applying for the doctoral program).
Essay 2	Future plans after graduation from the applied graduate program.
Essay 3	Intended research work to be done while in the graduate program. This research proposal should include the following components: problem statement, significance of the research, brief literature review, outlined methodology, and Gantt chart. Note that Year 1 is usually devoted to doing course work; make a research timeline for one (1) year for the master's degree and two (2) years for doctoral degree of study.

**XI. REFERENCES**

Name	Company of Affiliation & Address	Contact Number/s

**XII. TRUTHFULNESS OF DATA AND DATA PRIVACY**

I hereby certify that all information given above are true and correct to the best of my knowledge. Any misinformation or withholding of information will automatically disqualify me from the program, Engineering Research and Development for Technology (ERDT). I am willing to refund all the financial benefits received plus appropriate interest if such misinformation is discovered.

Moreover, I hereby authorize the Science Education Institute of the Department of Science and Technology (SEI-DOST) to collect, record, organize, update or modify, retrieve, consult, use, consolidate, block, erase or destruct my personal data that I have provided in relation to my application to this scholarship. I hereby affirm my right to be informed, object to processing, access and rectify, suspend or withdraw my personal data, and be indemnified in case of damages pursuant to the provisions of the Republic Act No. 10173 of the Philippines, Data Privacy Act of 2012 and its corresponding Implementing Rules and Regulations.

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**Printed Name and Signature of Applicant****Date:** \_\_\_\_\_**XIII. ERDT SCHOLARSHIP SURVEY**

How did you know about the ERDT scholarship?

University/campus roadshow

Website

ERDT scholar

Others (please specify)



## ENGINEERING RESEARCH AND DEVELOPMENT FOR TECHNOLOGY (ERDT) SCHOLARSHIP PROGRAM

Last Name	First Name	Middle Name	Suffix (Jr., II)

**Essay 1:** A description of the current work or project or undergraduate research that have been done (for those who have just graduated from BS degree) or graduate research that have been done (for those applying for the doctoral program). (Minimum of 300 words and should not exceed 1,000 words. You may use extra pages if the space provided is not sufficient.)



**ENGINEERING RESEARCH AND DEVELOPMENT FOR  
TECHNOLOGY (ERDT) SCHOLARSHIP PROGRAM**

Last Name	First Name	Middle Name	Suffix (Jr., II)

**Essay 2:** Future plans after graduation from the applied graduate program.

(Minimum of 300 words and should not exceed 1,000 words. You may use extra pages if the space provided is not sufficient.)



## ENGINEERING RESEARCH AND DEVELOPMENT FOR TECHNOLOGY (ERDT) SCHOLARSHIP PROGRAM

Last Name	First Name	Middle Name	Suffix (Jr., II)
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**Essay 3:** Intended research work to be done while in the graduate program. This research proposal should include the following components: problem statement, significance of the research, brief literature review, outlined methodology, and Gantt chart. Note that Year 1 is usually devoted to doing course work; make a research timeline for one (1) year for the master's degree and two (2) years for doctoral degree of study. (You may use extra pages if the space provided is not sufficient.)



# LETTER OF RECOMMENDATION

## ENGINEERING RESEARCH AND DEVELOPMENT FOR TECHNOLOGY (ERDT) SCHOLARSHIP

### APPLICANT'S INFORMATION

To be filled out by the applicant

Last Name

Given Name

Middle Name

Maiden Name for married female applicants

Degree Applied For

**Note to the Applicant:** Ask the recommender to enclose this form in a sealed envelope, with his/her signature written across the seal. The envelope must be submitted with its seal unbroken together with the rest of your application materials to the ERDT Office.

### APPLICANT'S EVALUATION

To be filled out by the recommender

**Note to the Recommender:** Any pertinent information regarding the applicant and your evaluation of the applicant's ability to undertake graduate studies and research will be held in strict confidence.

How long have you known the applicant?

In what capacity have you known the applicant?

If the applicant was a student in some of your classes, what were these subjects?

What do you consider as the applicant's outstanding talents or strengths in relation to graduate study?

What do you consider as his/her weakness or deficiencies in relation to graduate study?

Please rate the applicant on the following characteristics in comparison with other students in the same disciplines who are known to you and who have had more or less the same amount of training and experience. Indicate size of the group with which applicant is being compared and its educational level.

Group Size

  

Educational Level

	Excellent	Above Average	Average	Below Average	No Basis
1. Intellectual ability	<input type="checkbox"/>				
2. Academic preparation for proposed field of study	<input type="checkbox"/>				
3. Motivation for proposed field of study	<input type="checkbox"/>				
4. Originally, creativity & imagination	<input type="checkbox"/>				
5. Analytical & problem-solving ability	<input type="checkbox"/>				
6. Initiative and independence	<input type="checkbox"/>				
7. Honesty & integrity	<input type="checkbox"/>				
8. Conscientiousness & ability to work independently	<input type="checkbox"/>				
9. Ability to work with others	<input type="checkbox"/>				
10. Oral communication skills	<input type="checkbox"/>				
11. Written communication skills	<input type="checkbox"/>				
12. Emotional maturity	<input type="checkbox"/>				
13. Potential as a researcher in the discipline	<input type="checkbox"/>				
14. Potential as a teacher in the discipline	<input type="checkbox"/>				

Additional information and comments about the applicants (please use a separate sheet of paper, if necessary).

I therefore  strongly recommend  recommend  recommend with reservations  do not recommend the applicant for the scholarship program.

Signature over Printed Name

Date

**RECOMMENDER'S INFORMATION**

Title  Engr./Dr./Prof.

Given Name  Middle Initial

Last Name

Affiliated Organization

Position in Organization

Address of Organization

Highest Educational Attainment



**ENGINEERING RESEARCH AND DEVELOPMENT FOR  
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**MEDICAL CERTIFICATE**

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Date

TO WHOM IT MAY CONCERN:

This is to certify that I have examined \_\_\_\_\_ and found  
(Name of Applicant)  
him/her to be physically and mentally fit to undergo graduate studies.

This certification is issued in connection with his/her application for scholarship under master's/doctoral program of the Engineering Research and Development for Technology (ERDT).

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Health Agency

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Name (Print) and Signature of Licensed  
Physician

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Address

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PRC License No.