Service Obligation

- The scholar, immediately upon completion of his/her scholarship program, shall return to the Philippines to render service physically on full-time basis in his/her sending institution, preferably along his/her field of specialization for a period equivalent to twice the length of time that he/she enjoyed the MS/PhD scholarship.
- Any service rendered before the completion of the scholarship grant shall not be counted/considered part of the service obligation.

Other Conditions

- This scholarship program will adopt the existing policies on foreign scholarships implemented by DOST-SEI.
- The qualified applicant will pursue MS or PhD Program on a full-time basis for a maximum period of 24 or 36 months, respectively.
- Non-completion of degree or failure to render service, preferably in his/her sending institution may be a ground for refund, in full the total financial assistance received with 12% interest to the DOST-SEI; and the salaries and other remunerations, if there is any, to his/her sending institutions.

Documentary Requirements

- Application Form
- Birth Certificate (Photocopy)
- Certified True Copy of the Official Transcript of Record
- Endorsement from the two former professors in college (For MS applicant) or two from professors in the MS Program for applicant pursuing a PhD program
- If employed:
  - Recommendation from Head of Agency
  - Permission to take a leave of absence (LOA) while on scholarship
- Medical Certificate as to health status and fitness to study from a licensed physician with his/her PRC license number indicated
- Valid NBI Clearance
- Letter of Admission from University of Alberta*
- Program of Study
- Budgetary Requirements (with supporting document for bases of rates used)
- Re-entry Plan, narrative

* Note: The applicant must apply to UAlberta for admission to the graduate program of his/her choice, following the normal procedure. Application must be submitted by the normal departmental deadline. At the time of application, he/she must advise Ms. Nicole Dewart, UAlberta Coordinator, through email address nicole.dewart@ualberta.ca and phone number +1-780-492-1579 that he/she is applying for admission and wish to be considered for the DOST-SEI-UAlberta GSP. Ms. Dewart shall assist the applicant in the application process and help identify possible supervising professors at UAlberta. If the applicant is selected for admission to UAlberta, the letter of admission will be conditional subject to awarding of the scholarship.

Where to submit

Science Education Institute - S&T Scholarship Division
2nd Level Science Heritage Bldg., DOST Cmpd.
Gen. Santos Ave., Bicutan, Taguig City.

Deadline for Filling of Applications: April 15, 2020
The Department of Science and Technology-Science Education Institute (DOST-SEI) announces the availability of the DOST-SEI-UAlberta S&T Graduate Scholarship Program for the pursuance of graduate studies in priority S&T fields at the University of Alberta in Alberta, Canada. The scholarship program aims to create mechanism for master’s and doctoral students from the Philippines to study and conduct research at Alberta with support provided jointly through DOST-SEI scholarships and UAlberta.

### Priority fields of study

**Agricultural, Food and Nutritional Science**
- Animal Science
- Plant Biosystems

**Biochemistry**
- Biochemistry
- Biophysics
- Cellular Biology
- Molecular Biology

**Cell Biology**
- Virology

**Chemical and Material Engineering**
- Nanomaterials and Biomaterials

**Computing Science**
- Algorithmics, Theoretical Computing Science
- Artificial Intelligence, Machine Learning
- Bioinformatics
- Networks and Distributed Systems
- Robotics
- Software Systems and Software Engineering

**Earth and Atmospheric Science**
- Atmospheric Science
- Geology
- Integrated Petroleum Geosciences

**Electrical and Computer Engineering**
- Biomedical Engineering
- Integrated Circuits and Systems/Microsystems and Nanodevices
- Software Engineering and Intelligent Systems

**Renewable Resources**
- Soil Science

**Physics**
- Astrophysics and Space Physics
- Biophysics
- Condensed Matter Physics and Materials Science
- Geophysics
- Particle Physics

### Selection Procedure

An applicant goes through the following selection procedure:

- **First Level Screening:**
  Documentary evaluation of the form and other requirements by the DOST-SEI

- **Second Level Screening:**
  Evaluation of research topic and re-entry plan by the concerned DOST Council

- **Third Level Screening:**
  Interview by a panel composed of the SEI Director, DOST Councils and other relevant DOST agencies

### Scholarship Privileges

The scholar shall receive the following financial assistance while on scholarship until completion of his/her degree:

- **From the DOST-SEI**
  - Tuition and other school fees
  - Monthly living allowance (based on the cost of living in Alberta, Canada);
  - One round-trip economy fare from residence to place of study (one-time only in the whole duration of the study);
  - Relocation allowance; and
  - Pre-travel expenses.

- **From the Alberta**
  - International student differential tuition fee.

### Criteria of Eligibility

A doctoral or master’s degree student may be considered for admission if he/she meets the academic requirements of the UAlberta department and the Faculty of Graduate Studies and Research (FGSR), and subject to the availability of an appropriate graduate supervisor for the requested field of study. Minimum admission requirements of UAlberta departments and the application procedures are outlined on the FGSR website at [www.gradstudies.ualberta.ca](http://www.gradstudies.ualberta.ca).

*Note: No lateral entrant shall be considered*