

# 2020

## Science and Technology Undergraduate Scholarships

### Types of Scholarships

#### RA 7687

Republic Act No. 7687, also known as the "Science and Technology Scholarship Act of 1994", provides for scholarships to talented and deserving students whose families' socio-economic status do not exceed the set cut-off values of certain indicators. Qualifiers must pursue priority fields of study in the basic sciences, engineering, other applied sciences, and science and mathematics teaching.

#### MERIT

The DOST-SEI Merit Scholarship Program, formerly known as the NSDB or NSTA Scholarship under RA No. 2067, is awarded to students with high aptitude in science and mathematics and are willing to pursue careers in the fields of science and technology.

#### STUDY PLACEMENT

- State Universities and Colleges (SUC)
- CHED identified Centers of Excellence (COE) or Centers of Development (COD) for the S&T programs covered under the DOST-SEI Undergraduate Scholarships
- Institutions with FAAP Level III Accreditation

S&T Programs Covered Under the DOST-SEI Undergraduate Scholarships			
Aeronautical Engineering	Ceramics Engineering	Industrial Design	Medical Laboratory Science/Medical Technology
Aerospace Engineering	Chemical Engineering	Industrial Engineering	Metallurgical Engineering
Agribusiness Management	Chemistry	Industrial Management Engineering-Information Technology <sup>3</sup>	Meteorology
Agricultural and Biosystems Engineering	Chemistry with Applied Computer Systems	Industrial Pharmacy	Microbiology
Agricultural Biotechnology <sup>1</sup>	Chemistry with Materials Science and Engineering	Information and Communications Technology	Mining Engineering
Agricultural Chemistry	Civil Engineering	Information System	Molecular Biology & Biotechnology
Agricultural Economics	Community Nutrition	Information Technology	Nutrition
Agricultural Engineering	Computer Engineering	Information Technology Systems	Nutrition and Dietetics
Agricultural Technology	Computer Science	Instrumentation and Control Eng'g.	Packaging Engineering
Agriculture	Doctor of Veterinary Medicine	Life Sciences	Petroleum Engineering
Animal Science	Electrical Engineering	Management Information Systems <sup>2</sup>	Pharmaceutical Sciences
Applied Mathematics	Electronics and Communications Engineering/Electronics Engineering	Manufacturing Engineering	Pharmacy (4-year program)
Applied Mathematics major in Mathematical Finance <sup>2</sup>	Environmental Science	Manufacturing Engineering-Management-Biomedical Engineering <sup>3</sup>	Pharmacy major in Clinical Pharmacy (5-year program)
Applied Physics	Fisheries	Manufacturing Engineering-Management-Mechatronics and Robotics <sup>3</sup>	Physics
Applied Physics with Applied Computer System	Food Technology	Marine Biology	Psychology <sup>4</sup>
Applied Physics with Materials Science and Engineering	Forestry	Marine Science	Public Health
Applied Statistics	Geodetic Engineering	Materials Engineering	Science Teaching (Biology, Chemistry, Physics, Physical Science, Biology and Chemistry)
Astronomy Technology	Geography	Mathematics	Statistics
Bachelor of Library and Information Science	Geology	Mathematics and Science Teaching	<sup>1</sup> at UP System only <sup>2</sup> 4 years, ADMU <sup>3</sup> at DLSU only <sup>4</sup> BS Program
Bachelor of Secondary Education major in Science	Geothermal Engineering	Mathematics Teaching	
Biochemistry	Health Science	Mechanical Engineering	
Biology	Human Biology	Mechatronics Engineering	

#### RETURN OF SERVICE CONDITION

Upon completion of the S&T program, the scholar-graduate shall render return service in the country on a full-time basis, preferably in his/her home region, and preferably along his/her field of specialization, for a minimum period equivalent to the length of time he/she enjoyed the scholarship.

#### INSTRUCTIONS:

1. Make sure you have read the attached brochure about the DOST-SEI S&T Undergraduate Scholarship Programs.
2. Accomplish the Application Form completely with the necessary signatures.
3. Put the accomplished Application Form and all the documentary requirements in a long brown envelope.
4. Fill-out the detachable label below and paste it on the upper left hand corner of the long brown envelope.
5. Submit the brown envelope with the complete requirements to DOST-SEI; or the DOST Regional Office or the Provincial Science and Technology Center nearest you on or before **6 September 2019**.
6. When your application is in order, you will be issued a Test Permit and a Primer.

(Detachable Label)

2020 DOST-SEI S&T Undergraduate Scholarship

Name of Applicant: \_\_\_\_\_

TCC/ Application No.: \_\_\_\_\_ (to be filled up by DOST)

Submit your application early to avoid the long queues on the day of the deadline.

A. General Criteria of Eligibility	RA 7687	MERIT
• Natural-born Filipino citizen;	✓	✓
• Poor, talented and deserving student who belongs to a family whose socio-economic status does not exceed the set values of certain indicators;	✓	✗
• Member of the STEM Strand senior high school graduating class; OR • Member of the top five percent (5%) of the Non-STEM Strand senior high school graduating class;	✓	✓
• Resident of the municipality for the last 4 years as attested by the barangay chairman;	✓	✗
• Of good moral character and in good health; and	✓	✓
• Qualifier of the 2020 S&T Scholarship Examination	✓	✓

B. Scholarship Privileges	
Tuition and other school fees	P40,000.00 per Academic Year
Book Allowance	P10,000.00 per year
MS/PE uniform (1st Semester of First Year only)	P1,000.00
Group Insurance	Premium
Transportation Allowance (for those studying outside of home province)	1 economy-class roundtrip fare
Monthly Living Allowance	P7,000.00 per month
Summer Allowance (if required per curriculum)	
• Tuition and other school fees	P1,500.00
• Book Allowance	P500.00 (to submit O.R.)
• Monthly Allowance	2 months
Graduation clothing allowance	P1,000.00

C. Items to be Submitted		
• <b>Form A:</b> Personal Information	✓	✓
• <b>Form B:</b> Household Information Questionnaire	✓	✗
• <b>Form C:</b> Certificate of Good Moral Character	✓	✓
• <b>Form D:</b> Certificate of Good Health	✓	✓
• <b>Form E1:</b> Principal's Certification that applicant belongs to the senior high school <b>STEM</b> strand Class	✓	✓
• <b>Form E2:</b> Principal's Certification that applicant belongs to the upper 5% of the <b>NON-STEM</b> strand senior high school graduating class	✓	✓
• <b>Form F:</b> Certificate of Residency	✓	✗
• <b>Form G:</b> Parent's Certification	✓	✓
• <b>Form H:</b> Statement of applicant that he/she has not taken any previous DOST-SEI Undergraduate Scholarship Examination and any undergraduate units or post secondary course (In case applicant has already graduated from senior high school)	✓	✓
• <b>Form I:</b> Signed Declaration by Applicant and the Parent/Legal Guardian	✓	✓
• Two recent (1"x1") pictures	✓	✓
• Photocopy of Birth Certificate	✓	✓
• Parent/s 2018 Income Tax Return / W2 / Employment Contract for OFW / BIR Cert. of Exemption from Filing of ITR / Brgy. Cert. of Indigency	✓	✗
• Electric bill for the recent 3 consecutive months	✓	✗
• Non-refundable test fee of P200.00	✗	✓

**D. Examination Coverage**

This scholarship examination is designed to measure abilities that determine academic and professional success in science, technology, engineering, and mathematics. The test includes the following domains: Logical Reasoning, Science, Mathematics, English, Mechanical-Technical and a Self-Inventory.

**E. Selection Criteria**

The awardees shall be selected on the basis of their performance in the 2020 S&T Undergraduate Scholarship Examination.

**F. Final Selection**

The list of awardees as approved and announced by the DOST Secretary is final and unappealable.

**G. Terms and Conditions**

a) An awardee must seek admission in any of the S&T programs covered under the DOST-SEI Undergraduate Scholarships in any of the following:

- State universities and colleges.
- Tertiary institutions identified as Centers of Excellence or Centers of Development by CHED or Level III accredited by FAAP for the S&T programs covered under the DOST-SEI Undergraduate Scholarships.
- DOST-SEI identified network institutions.

**He/She should pass the qualifying examination for admission to the university where he/she plans to enroll in.**

b) An awardee shall comply with the terms of the Scholarship Agreement to be entered into between himself/herself, parents or legal guardian and the DOST-SEI.

c) After signing the Scholarship Agreement, the awardee's name shall be included in the lists of scholars needing clearance from DOST-SEI forwarded to the appropriate government agency/ies for tracking purposes.

d) An awardee shall maintain the grade requirements of the scholarship.

e) Scholarship qualifiers who come from the non-STEM Strand, may avail of the scholarship effective the First Semester of AY 2020-2021 as long as they are admitted in any of the S&T programs covered under the DOST-SEI Undergraduate Scholarships in a university that meets the study placement requirement.


**H. Securing / Filing Application**

- The application form can be obtained at the Science Education Institute, 2nd Level, Science Heritage Bldg., DOST Cmpd., General Santos Ave., Bicutan, Taguig City, Metro Manila; DOST Regional Offices; Provincial Science and Technology Centers (PSTC) or Offices of the Congressmen and Senators. It can be downloaded at [www.sei.dost.gov.ph](http://www.sei.dost.gov.ph).
- Accomplished form can be filed at the Science Education Institute, or DOST Regional Office/PSTC nearest the applicant's school or home address.

**Deadline for Filing of Application:**  
**September 6, 2019**

**Date of Examination:**  
**October 20, 2019**

- The Test Permit shall be mailed to the applicant/s or school principal for distribution to the applicants. In case the test permit is not received within the week before the examination day, the applicant may inquire from the DOST Regional Office / PSTC and check the nearest designated test center a day before the examination.

 Department of Science and Technology  
**SCIENCE EDUCATION INSTITUTE**  
1st and 2nd Levels, Science Heritage Bldg.,  
DOST Compound, General Santos Ave., Bicutan, Taguig City  
Contact nos. (02) 839-0083, (02) 837-1333, 837-2071 loc. 2382  
[www.sei.dost.gov.ph](http://www.sei.dost.gov.ph)