


Republic of the Philippines
HOUSE OF REPRESENTATIVES
Quezon City

SIXTEENTH CONGRESS
Third Regular Session

HOUSE BILL NO. **1810**

HOUSE OF REPRESENTATIVES	
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Introduced by Congressman Alfredo D. Vargas III

EXPLANATORY NOTE

Developments in science and technology continue to fundamentally influence the way people live, connect, and communicate. These have brought about significant effects on the country's economic development. Science and technology are key drivers to national development because the evolutions in these fields promote economic advances, improvements in health systems, education and infrastructure.

To promote technological advancement in the country, the State must invest in the human resources of those in the science and technology field. This bill seeks to remove set limits on additional salary or honoraria for science and technology practitioners.

In order to develop our country as a budding leader in science and to ensure that we reap the economic fruits of technological innovation, we must empower our Filipino scientists, engineers and other science and technology professionals. Thus, the passage of this bill is earnestly sought.


ALFREDO D. VARGAS III

Republic of the Philippines
HOUSE OF REPRESENTATIVES
Quezon City

SEVENTEENTH CONGRESS

First Regular Session

HOUSE BILL NO. 1810

Introduced by Congressman Alfredo D. Vargas III

AN ACT
ESTABLISHING A NATIONAL SCHOLARSHIP PROGRAM FOR STUDIES IN NUCLEAR
SCIENCE AND NUCLEAR ENGINEERING

Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:

Section 1. **Short Title.** – This Act shall be known as the “Nuclear Science and Nuclear Engineering Scholarship Act.”

Section 2. **Declaration of Policy.** – Science and Technology are essential for national development and progress. It is hereby declared the policy of the State to promote the development of the country's science and technology by promoting and enhancing the capabilities required in the areas of research, development, innovation as well as their utilization. As such, it shall provide for scholarships, grants-in-aid, or other forms of incentives to deserving science students and other special-gifted citizens to enable them pursue higher education or training in areas of science and technology.

Section 3. **Definition of Terms.** – For purposes of this Act, the term:

(A) “DOST” refers to the Department of Science and Technology;

(B) “Nuclear engineering” refers to the application of the breakdown of atomic nuclei and/or other sub-atomic physics. It includes, but is not limited to, the interaction or maintenance of nuclear fission systems and components, specifically, nuclear reactors, nuclear power plants, and/or nuclear weapons. The field may also include the study of nuclear fusion, medical and other

applications of (generally ionizing) radiation, nuclear safety, heat/thermodynamics transport, nuclear fuel and/or other related (e.g., waste disposal) technology, nuclear proliferation, and the effect of radioactive waste or radioactivity in the environment; and

(C) "Nuclear science" refers to the study of atomic nucleus.

Section 4. ***In General.*** – A National Scholarship Program for studies in Nuclear Science and Nuclear Engineering shall be created and spearheaded by the Department of Science and Technology (DOST), in coordination with such government agencies and institutions involved in fostering the development of nuclear science and nuclear engineering in the country.

Section 5. ***Application.*** – An eligible undergraduate institution may receive a grant upon proper application to the Secretary of DOST. The application shall include a cost effective proposal on how the scholarship grant shall be expended to attain the objective of fostering the development of nuclear science and nuclear engineering in the country including but not limited to proposed scholars willing and capable to undertake comprehensive training on nuclear science and technology as well as the institutions, locally or abroad, which will provide such training.

Section 6. ***Duration.*** – The National Scholarship Program for Studies in Nuclear Science and Nuclear Engineering shall last for four years from the effectivity of this Act. Thereafter, the program shall be evaluated according to criteria and measures to be determined by the DOST.

Section 7. ***Report.*** – The DOST shall transmit a progress report to Congress every year for the duration of the program.

Section 8. ***Appropriations.*** – The amount necessary to carry out the provisions of this Act are hereby authorized to be appropriated from the National Treasury.

Section 9. ***Separability Clause.*** – If any provisions of this Act is held invalid or unconstitutional, the same shall not affect the validity and effectivity of the other provision hereof.

Section 10. ***Repealing Clause.*** – All laws, decrees, orders, and issuances, or portions thereof, which are inconsistent with the provisions of this Act, are hereby repealed, amended or modified accordingly.

Section 11. ***Effectivity Clause.*** – This Act shall take effect (15) days after its publication in the *Official Gazette* or in the (2) two newspapers or general circulation.

Approved,