

(Pub. L. 109–58, title IX, §984, Aug. 8, 2005, 119 Stat. 908.)

**§ 16325. Science and Technology Scholarship Program**

**(a) In general**

The Secretary is authorized to establish a Science and Technology Scholarship Program to award scholarships to individuals that is designed to recruit and prepare students for careers in the Department and National Laboratories.

**(b) Service requirement**

The Secretary may require that an individual receiving a scholarship under this section serve as a full-time employee of the Department or a National Laboratory for a fixed period in return for receiving the scholarship.

(Pub. L. 109–58, title IX, §984A, Aug. 8, 2005, 119 Stat. 908.)

PART H—INTERNATIONAL COOPERATION

**§ 16341. Western Hemisphere energy cooperation**

**(a) Program**

The Secretary shall carry out a program to promote cooperation on energy issues with countries of the Western Hemisphere.

**(b) Activities**

Under the program, the Secretary shall fund activities to work with countries of the Western Hemisphere to—

- (1) increase the production of energy supplies;
- (2) improve energy efficiency; and
- (3) assist in the development and transfer of energy supply and efficiency technologies that would have a beneficial impact on world energy markets.

**(c) Participation by institutions of higher education**

To the extent practicable, the Secretary shall carry out the program under this section with the participation of institutions of higher education so as to take advantage of the acceptance of institutions of higher education by countries of the Western Hemisphere as sources of unbiased technical and policy expertise when assisting the Secretary in—

- (1) evaluating new technologies;
- (2) resolving technical issues;
- (3) working with those countries in the development of new policies; and
- (4) training policymakers, particularly in the case of institutions of higher education that involve the participation of minority students, such as—

- (A) Hispanic-serving institutions; and
- (B) part B institutions.

**(d) Authorization of appropriations**

There are authorized to be appropriated to carry out this section—

- (1) \$10,000,000 for fiscal year 2007;
- (2) \$13,000,000 for fiscal year 2008; and
- (3) \$16,000,000 for fiscal year 2009.

(Pub. L. 109–58, title IX, §985, Aug. 8, 2005, 119 Stat. 908.)

**§ 16342. International energy training**

**(a) In general**

The Secretary, in consultation with the Secretary of Commerce, the Secretary of the Interior, and Secretary of State, and the Federal Energy Regulatory Commission, shall coordinate training and outreach efforts for international commercial energy markets in countries with developing and restructuring economies.

**(b) Components**

The training and outreach efforts referred to in subsection (a) may include—

- (1) production-related fiscal regimes;
- (2) grid and network issues;
- (3) energy user and demand side response;
- (4) international trade of energy; and
- (5) international transportation of energy.

**(c) Authorization of appropriations**

There is authorized to be appropriated to carry out this section \$1,500,000 for each of fiscal years 2007 through 2010.

(Pub. L. 109–58, title IX, §986A, Aug. 8, 2005, 119 Stat. 910.)

PART I—RESEARCH ADMINISTRATION AND OPERATIONS

**§ 16351. Availability of funds**

Funds authorized to be appropriated to the Department under this Act or an amendment made by this Act shall remain available until expended.

(Pub. L. 109–58, title IX, §987, Aug. 8, 2005, 119 Stat. 910.)

REFERENCES IN TEXT

This Act, referred to in text, is Pub. L. 109–58, Aug. 8, 2005, 119 Stat. 594, as amended, known as the Energy Policy Act of 2005, which enacted this chapter and enacted, amended, and repealed numerous other sections and notes in the Code. For complete classification of this Act to the Code, see Short Title note set out under section 15801 of this title and Tables.

**§ 16352. Cost sharing**

**(a) Applicability**

Notwithstanding any other provision of law, in carrying out a research, development, demonstration, or commercial application program or activity that is initiated after August 8, 2005, the Secretary shall require cost-sharing in accordance with this section.

**(b) Research and development**

**(1) In general**

Except as provided in paragraphs (2) and (3) and subsection (f), the Secretary shall require not less than 20 percent of the cost of a research or development activity described in subsection (a) to be provided by a non-Federal source.

**(2) Exclusion**

Paragraph (1) shall not apply to a research or development activity described in subsection (a) that is of a basic or fundamental nature, as determined by the appropriate officer of the Department.