- (B) the earlier of the end of any course that began before such date or the end of the 16-week period following that date if the educational or training institution is not operated on a semester or quarter system; or
- (C) a date specified by the Secretary concerned in order to respond to special circumstances.
- (c) If a person in a captive status or a former captive dies and the death is incident to the captivity, payments shall be available under this section for a dependent of that person for education or training that occurs after the date of the death of that person.
- (d) The provisions of this section shall not apply to any dependent who is eligible for assistance under chapter 35 of title 38 or similar assistance under any other provision of law.

(Added Pub. L. 99-399, title VIII, §806(d)(1), Aug. 27, 1986, 100 Stat. 887.)

### EFFECTIVE DATE

Section applicable with respect to persons whose captive status begins after Jan. 21, 1981, see section 806(d)(3) of Pub. L. 99-399, set out as a note under 2181 of this title.

### DELEGATION OF FUNCTIONS

Functions of the President under this section delegated to the Secretary of Defense, see section 3 of Ex. Ord. No. 12598, June 17, 1987, 52 F.R. 23421, set out as a note under section 5569 of Title 5, Government Organization and Employees.

# § 2183. Educational assistance: former captives

- (a) In order to respond to special circumstances, the Secretary concerned may pay (by advancement or reimbursement) a person who is a former captive for expenses incurred, while attending an educational or training institution, for—
  - (1) subsistence;
  - (2) tuition;
  - (3) fees;
  - (4) supplies;
  - (5) books;
  - (6) equipment; and
  - (7) other educational expenses.
- (b) Except as provided in section 2184 of this title, payments shall be available under this section for a person who is a former captive for education or training that occurs—
  - (1) after the termination of the status of that person as a captive; and
    - (2) on or before-
    - (A) the end of any semester or quarter (as appropriate) that begins before the end of the 10-year period beginning on the date on which the status of that person as a captive terminates; or
    - (B) if the educational or training institution is not operated on a semester or quarter system, the earlier of the end of any course that began before such date or the end of the 16-week period following that date.
- (c) Payments shall be available under this section only to the extent that such payments are not otherwise authorized by law.

(Added Pub. L. 99-399, title VIII, §806(d)(1), Aug. 27, 1986, 100 Stat. 888.)

### EFFECTIVE DATE

Section applicable with respect to persons whose captive status begins after Jan. 21, 1981, see section 806(d)(3) of Pub. L. 99-399, set out as a note under 2181 of this title.

### § 2184. Termination of assistance

Assistance under this chapter-

- (1) shall be discontinued for any person whose conduct or progress is unsatisfactory under standards consistent with those established under section 3524 of title 38; and
- (2) may not be provided for any person for more than 45 months (or the equivalent in other than full-time education or training).

(Added Pub. L. 99–399, title VIII, \$806(d)(1), Aug. 27, 1986, 100 Stat. 888; amended Pub. L. 103–337, div. A, title X, \$1070(e)(7), Oct. 5, 1994, 108 Stat. 2859.)

#### AMENDMENTS

1994—Par. (1). Pub. L. 103–337 substituted "3524" for "1724".

### EFFECTIVE DATE

Section applicable with respect to persons whose captive status begins after Jan. 21, 1981, see section 806(d)(3) of Pub. L. 99-399, set out as a note under 2181 of this title.

# § 2185. Programs to be consistent with programs administered by the Department of Veterans Affairs

Regulations prescribed to carry out this chapter shall provide that the programs under this chapter shall be consistent with the educational assistance programs under chapters 35 and 36 of title 38.

(Added Pub. L. 99–399, title VIII, §806(d)(1), Aug. 27, 1986, 100 Stat. 888; amended Pub. L. 101–189, div. A, title XVI, §1621(a)(7)(A), Nov. 29, 1989, 103 Stat. 1603.)

## AMENDMENTS

1989—Pub. L. 101–189 substituted "the Department of Veterans Affairs" for "the Veterans' Administration" in section catchline.

## EFFECTIVE DATE

Section applicable with respect to persons whose captive status begins after Jan. 21, 1981, see section 806(d)(3) of Pub. L. 99–399, set out as a note under 2181 of this title.

# CHAPTER 111—SUPPORT OF SCIENCE, MATHEMATICS, AND ENGINEERING EDUCATION

Sec.

2191. Graduate fellowships.2192. Improvement of education

Improvement of education in technical fields: general authority regarding education in science, mathematics, and engineering.

2192a. Science, Mathematics, and Research for Transformation (SMART) Defense Education Program.

2192b. Program on enhancement of preparation of dependents of members of armed forces for careers in science, technology, engineering, and mathematics

2193. Improvement of education in technical fields:
grants for higher education in science and
mathematics.

Sec.

2193a. Improvement of education in technical fields:
general authority for support of elementary
and secondary education in science and
mathematics.

2193b. Improvement of education in technical fields:
 program for support of elementary and sec ondary education in science, technology,
 engineering, art and design, and mathematics.

2194. Education partnerships.

2195. Department of Defense cooperative education programs.

2196. Manufacturing engineering education: grant program.<sup>1</sup>

2197. Manufacturing experts in the classroom.

2198. Management training program in Japanese language and culture.

2199. Definitions.

### AMENDMENTS

2021—Pub. L. 116–283, div. A, title V, §591(b), Jan. 1, 2021, 134 Stat. 3665, added item 2193b and struck out former item 2193b "Improvement of education in technical fields: program for support of elementary and secondary education in science, mathematics, and technology".

2019—Pub. L. 116–92, div. A, title II, §211(b), Dec. 20, 2019, 133 Stat. 1255, added item 2192b.

2006—Pub. L. 109–163, div. A, title XI, §1104(d)(2), Jan. 6, 2006, 119 Stat. 3450, added item 2192a.

1999—Pub. L. 106-65, div. A, title V, §580(d)(3), Oct. 5, 1999, 113 Stat. 633, added items 2192, 2193, 2193a, and 2193b and struck out former items 2192 "Science, mathematics, and engineering education" and 2193 "Science and mathematics education improvement program".

1992—Pub. L. 102–484, div. D, title XLII, §4238(b)(2), Oct. 23, 1992, 106 Stat. 2694, substituted "experts" for "managers" in item 2197.

1991—Pub. L. 102–190, div. A, title VIII, \$\$825(a)(2), 828(b), Dec. 5, 1991, 105 Stat. 1442, 1444, struck out item 2196 "Definition" and added items 2196 to 2199.

1990—Pub. L. 101–510, div. A, title II, §247(a)(2)(A), (C), Nov. 5, 1990, 104 Stat. 1523, substituted "SUPPORT OF SCIENCE, MATHEMATICS, AND ENGINEERING EDUCATION" for "NATIONAL DEFENSE SCIENCE AND ENGINEERING GRADUATE FELLOWSHIPS" in chapter heading and added items 2192 to 2196.

ENCOURAGEMENT OF CONTRACTOR SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) PROGRAMS

Pub. L. 116–283, div. A, title II,  $\S245(a)$ –(d), Jan. 1, 2021, 134 Stat. 3489, 3490, provided that:

"(a) IN GENERAL.—The Under Secretary of Defense for Research and Engineering, in coordination with the Under Secretary of Defense for Acquisition and Sustainment, shall develop programs and incentives to ensure that Department of Defense contractors take appropriate steps to—

"(1) enhance undergraduate, graduate, and doctoral programs in science, technology, engineering, and mathematics (in this section referred to as 'STEM'); "(2) make investments, such as programming and

"(2) make investments, such as programming and curriculum development, in STEM programs within elementary schools and secondary schools;

"(3) encourage employees to volunteer in elementary schools and secondary schools, including schools that the Secretary of Defense determines serve high numbers or percentages of students from low-income families or that serve significant populations of military dependents, in order to enhance STEM education and programs:

"(4) establish partnerships with appropriate entities, including institutions of higher education for the purpose of training students in technical disciplines; "(5) make personnel available to advise and assist in STEM educational activities aligned with functions of the Department of Defense;

"(6) award scholarships and fellowships, and establish work-based learning programs in scientific disciplines:

"(7) conduct recruitment activities to enhance the diversity of the STEM workforce; or

"(8) make internships available to students of secondary schools, undergraduate, graduate, and doctoral programs in STEM disciplines.

"(b) AWARD PROGRAM.—The Secretary of Defense shall establish procedures to recognize defense industry contractors that demonstrate excellence in supporting STEM education, partnerships, programming, and other activities to enhance participation in STEM fields.

"(c) IMPLEMENTATION.—Not later than 270 days after the date of the enactment of this Act [Jan. 1, 2021], the Under Secretary of Defense for Research and Engineering shall submit to the congressional defense committees [Committees on Armed Services and Appropriations of the Senate and House of Representatives] a report on the steps taken to implement the requirements of this section.

"(d) DEFINITIONS.—In this section:

"(1) The terms 'elementary school' and 'secondary school' have the meanings given those terms in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

"(2) The term 'institution of higher education' has the meaning given such term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)."

Pub. L. 112–81, div. A, title VIII,  $\S$ 862, Dec. 31, 2011, 125 Stat. 1521, which related to the encouragement of contractor science, technology, engineering, and math (STEM) programs, was repealed by Pub. L. 116–283, div. A, title II,  $\S$ 245(e), Jan. 1, 2021, 134 Stat. 3490.

# §2191. Graduate fellowships

- (a) The Secretary of Defense shall prescribe regulations providing for the award of fellowships to citizens and nationals of the United States who agree to pursue graduate degrees in science, engineering, or other fields of study designated by the Secretary to be of priority interest to the Department of Defense.
- (b) A fellowship awarded pursuant to regulations prescribed under subsection (a) shall be known as a "National Defense Science and Engineering Graduate Fellowship".
- (c) National Defense Science and Engineering Graduate Fellowships shall be awarded solely on the basis of academic ability. The Secretary shall take all appropriate actions to encourage applications for such fellowships of persons who are members of groups (including minority groups, women, and disabled persons) which historically have been underrepresented in science and technology fields. Recipients shall be selected on the basis of a nationwide competition. The award of a fellowship under this section may not be predicated on the geographic region in which the recipient lives or the geographic region in which the recipient will pursue an advanced degree.
- (d) The regulations prescribed under this section shall include—
  - (1) the criteria for award of fellowships;
  - (2) the procedures for selecting recipients;
  - (3) the basis for determining the amount of a fellowship; and
  - (4) the maximum amount that may be awarded to an individual during an academic year.

 $<sup>^{1}\</sup>mathrm{Section}$  catchline amended by Pub. L. 114–328 without corresponding amendment of chapter analysis.