- (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.

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

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

Sec.
2193b. Improvement of education in technical fields:
 program for support of elementary and secondary education in science, mathematics,
 and technology.
2194. Education partnerships.
2195. Department of Defense cooperative education
 programs.
2196. Manufacturing engineering education: grant
 program.¹

2197. Manufacturing experts in the classroom.2198. Management training program in Japanese

language and culture.

2199. Definitions.

AMENDMENTS

2006—Pub. L. 109–163, div. A, title XI, $\S1104(d)(2)$, 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 MATH (STEM) PROGRAMS

Pub. L. 112-81, div. A, title VIII, §862, Dec. 31, 2011, 125 Stat. 1521, provided that:

"(a) IN GENERAL.—The Under Secretary of Defense for Acquisition, Technology, and Logistics 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 math (in this section referred to as 'STEM' disciplines);

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

"(3) encourage employees to volunteer in Title I schools in order to enhance STEM education and programs;

"(4) make personnel available to advise and assist faculty at such colleges and universities in the performance of STEM research and disciplines critical to the functions of the Department of Defense;

"(5) establish partnerships between the offeror and historically Black colleges and universities and minority institutions for the purpose of training students in scientific disciplines;

"(6) award scholarships and fellowships, and establish cooperative work-education programs in scientific disciplines; or

"(7) conduct recruitment activities at historically black colleges and universities and other minorityserving institutions or offer internships or apprenticeships.

"(b) IMPLEMENTATION.—Not later than 270 days after the date of the enactment of this Act [Dec. 31, 2011], the Under Secretary shall submit to the congressional defense committees [Committees on Armed Services and Appropriations of Senate and House of Representatives] a report on the steps taken to implement the requirements of this section."

§ 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 Engi-

neering 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.

(Added Pub. L. 101-189, div. A, title VIII, §843(d)(1), Nov. 29, 1989, 103 Stat. 1516.)

§ 2192. Improvement of education in technical fields: general authority regarding education in science, mathematics, and engineering

- (a) The Secretary of Defense, in consultation with the Secretary of Education, shall, on a continuing basis—
 - (1) identify actions which the Department of Defense may take to improve education in the scientific, mathematics, and engineering skills necessary to meet the long-term national defense needs of the United States for personnel proficient in such skills; and
 - (2) establish and conduct programs to carry out such actions.
- (b)(1) In furtherance of the authority of the Secretary of Defense under any provision of this chapter or any other provision of law to support educational programs in science, mathematics, engineering, and technology, the Secretary of Defense may, unless otherwise specified in such provision—
 - (A) enter into contracts and cooperative agreements with eligible entities;
 - (B) make grants of financial assistance to eligible entities;
 - (C) provide cash awards and other items to eligible entities;
 - (D) accept voluntary services from eligible entities; and
 - (E) support national competition judging, other educational event activities, and associ-

 $^{^{\}rm 1}{\rm Section}$ catchline amended by Pub. L. 114–328 without corresponding amendment of chapter analysis.