105TH CONGRESS 2D SESSION

H. R. 3840

To amend the Higher Education Act of 1965 to establish an Advanced Manufacturing Fellowship.

IN THE HOUSE OF REPRESENTATIVES

May 12, 1998

Mr. Kucinich (for himself, Mr. Rangel, Mr. Schumer, and Mr. McGovern) introduced the following bill; which was referred to the Committee on Education and the Workforce

A BILL

To amend the Higher Education Act of 1965 to establish an Advanced Manufacturing Fellowship.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Advanced Manufactur-
- 5 ing Fellowship Act of 1998".
- 6 SEC. 2. ESTABLISHMENT OF ADVANCED MANUFACTURING
- 7 FELLOWSHIP PROGRAM.
- 8 Title IX of the Higher Education Act of 1965 is
- 9 amended by adding after part G (20 U.S.C. 1134u et seq.)
- 10 the following new part:

1 "PART H—ADVANCED MANUFACTURING

2	FELLOWSHIP PROGRAM
3	"SEC. 981. PROGRAM AUTHORIZED.
4	"(a) Contract Authorized.—From the funds ap-
5	propriated to carry out this part, the Secretary, by con-
6	tract, shall establish an advanced manufacturing fellow-
7	ship program in accordance with the requirements of this
8	part. In carrying out such contract, the Secretary shall
9	establish a competition to select a manufacturing associa-
10	tion to establish such program,
11	"(b) Additional Contract Requirements.—The
12	contract required by subsection (a) shall contain such pro-
13	visions as are necessary to ensure that the advanced man-
14	ufacturing fellowship program is conducted in accordance
15	with the requirements of this part, including—
16	"(1) provisions to ensure that any small busi-
17	ness manufacturing enterprise that obtains an ad-
18	vanced manufacturing fellowship program will pro-
19	vide 80 percent of the cost of the salary and related
20	benefits of the fellowship recipient; and
21	"(2) provisions to require such enterprises to
22	submit, after each year of participation in the pro-
23	gram, an evaluation of the value and benefits ob-
24	tained from participation in the program.

1 "SEC. 982. PROGRAM OPERATIONS.

2	"(a) Fellowship Awards.—The advanced manu-
3	facturing fellowship program shall provide fellowships to
4	eligible individuals to cover 20 percent of the costs of sal-
5	ary and related benefits, not to exceed the salary and re-
6	lated benefits available to similar individuals in similar
7	employment, for fellowship recipients for one year of em-
8	ployment with a small business manufacturing enterprise.
9	"(b) Selection Procedure.—
10	"(1) Advertising fellowship.—The contrac-
11	tor shall take such steps as may be necessary to ad-
12	vertise the availability of fellowships under this part.
13	"(2) Enterprise Application.—Any small
14	business manufacturing enterprise that desires to
15	obtain an advanced manufacturing fellowship pro-
16	gram for an eligible individual shall file an applica-
17	tion with the contractor, containing or accompanied
18	by such information as the contractor may require.
19	"(3) Competitive selection.—The contrac-
20	tor shall award advanced manufacturing fellowships
21	on the basis of a competitive review of the applica-
22	tions received in accordance with paragraph (2). In
23	conducting such review, the contractor shall use the
24	following criteria (and such other criteria as may be
25	established by the contractor consistent with the
26	contract under section 981):

1	"(A) the academic record of the fellowship
2	applicant;
3	"(B) the recommendations submitted in
4	support of the applicant; and
5	"(C) evidence indicating the nature of the
6	contribution the applicant will make to the
7	manufacturing enterprise.
8	"(4) Geographic Limitation.—Not more
9	than 20 advanced manufacturing fellowships shall be
10	awarded for employment in any single State.
11	"(5) Fellowship awards.—The contractor
12	shall provide for an appropriate public ceremony or
13	ceremonies for, or other means of publicizing, the
14	announcement of fellowship awards.
15	"(c) Eligibility.—
16	"(1) Eligible individuals.—An individual
17	shall be eligible for an advanced manufacturing fel-
18	lowship if—
19	"(A) such individual has received a mas-
20	ters or doctorate degree within the 5 years pre-
21	ceding the award in a science or engineering
22	field of study;
23	"(B) such individual is a citizen of the
24	United States: and

1	"(C) such individual is or will be employed
2	by a small business manufacturing enterprise.
3	"(2) Small business manufacturing en-
4	TERPRISE.—A business corporation, partnership, or
5	other business organization shall be an eligible small
6	business manufacturing enterprise for purposes of
7	subsection (b)(2) if such corporation, partnership, or
8	organization—
9	"(A) has not more than 1,000 employees;
10	and
11	"(B) is engaged in the manufacture of a
12	product, or in the active development of a prod-
13	uct that the enterprise will manufacture.
14	"SEC. 983. AUTHORIZATION OF APPROPRIATIONS.
15	"There are authorized to be appropriated to carry out
16	this part $$14,000,000$ for fiscal year 1999 and such sums
17	as may be necessary for each of the four succeeding fiscal
18	years.".

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